

# NEUROSCIENCE 2025

## **Program and Exhibit Guide**

November 15–19 San Diego



# F·S·T

# HANDCRAFTED PRECISION For Work



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#### Letter From the President



Welcome to the most productive week of the year for our discipline — Neuroscience 2025. This meeting gathers every topic in the neuroscience field, blends them together in formats from high-level lectures to detailed posters, and produces a one-of-a-kind vintage of inspiration. The Exhibit Hall is a hub of innovation, offering services, products, and partnerships. Surrounding the exhibits is the expansive Poster Floor and Late-Breaking Posters section containing countless rows of quality science that I am always happy to get lost in.

But what makes Neuroscience 2025 unique is all of you. This is the week when you might wander into a talk or poster that changes the direction of your research. When a casual conversation becomes a collaboration. For these reasons, I encourage you to attend one of SfN's newly renamed Neuroscience Networking Events (formerly SfN-Sponsored Socials and Neuroscience Meet-Ups). These events are perfect opportunities to connect with peers, potential mentors, and coworkers.

I hope the energy of this week recharges you. It's been a challenging year with great uncertainty in U.S. federal policy and funding. But this meeting is a powerful reminder: you are not alone. There is strength in numbers and joy in our shared pursuit of discovery. Let's take this week to celebrate our science and each other.

John H. Morrison, SfN President

Joh A Morrisa



Researching Parkinson's?
Interested in Parkinson's? Living with Parkinson's?
Treating people with Parkinson's?

The **7**<sup>th</sup> **World Parkinson Congress** (WPC 2026) will be in Phoenix, AZ from **May 24 – 27, 2026**.

This triennial event travels the world and after 10 long years it's coming back to the USA, Phoenix to be exact. More than **4,000 delegates** and **160 speakers** from **27 countries** will converge at the **Phoenix Convention Center** for four days of talks covering the hottest topics in the Parkinson's field.

#### WHO SHOULD ATTEND?

The program will offer something for everyone in the Parkinson's community including **researchers** studying the cause and cure of PD, the **clinicians** or **health professionals** who are caring for people with PD, **people who are living with the disease themselves or caring for someone living with it**. Citizens of all countries are welcome to attend the WPC 2026.



REGISTER
TODAY
BEFORE THE PROGRAM
SELLS OUT!

#### **AUGUST 4**

- Registration opens
- Hotel reservations open

#### **OCTOBER 16**

- Abstract submission deadline
- Travel Grants application deadline

### FEBRUARY 12-25

Late Breaking Abstracts

MAY 24–27, 2026
7<sup>th</sup> World Parkinson Congress

#### **Table of Contents**

#### **Sessions and Events**

7......Welcome to Neuroscience 2025

9......Information at a Glance

10......Annual Meeting Sponsors

12......Annual Meeting Contributors

20......Program at a Glance

32......Navigating the Meeting

34......Awards in Neuroscience

37......Satellite Event Listing

40.....Product Theater

#### **Attendee Resources**

44......Attendee Resources

48......Shuttle Information

50......Hotel and Convention Center Floor Plans

#### **Exhibit Guide**

59......About the Exhibit Hall

60......Exhibitor Index

87......Exhibitor Index Addendum

89......Product Category Index

125 .....Exhibit Hall and Poster Session Floor Plan

#### Resources

118 .....Advertiser Index

119 .....Content Oversight

120 .....SfN Council and Program Committee

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Neuroscience 2025 | Booth #2121 Exhibit Dates: November 16-19

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## **Welcome to SfN's Annual Meeting!**

Use this Program and Exhibit Guide, the Neuroscience 2025 Mobile App, and the Neuroscience Meeting Planner (NMP) to personalize your experience and explore everything the meeting has to offer.

Find details about navigating the meeting on page 32 or visit SfN.org/resources to get started.

> Follow SfN on social media and share your meeting experience using #SfN25.











SfN.org/social



#### Information at a Glance

#### **Exhibit Hall and Poster Floor**

Discover what's next in neuroscience: exhibits and posters can be found in the Exhibit Hall, located on the ground floor of the San Diego Convention Center.

Exhibit Hours: Sunday, November 16-Wednesday, November 19, 9:30 a.m.-5 p.m.

Poster Sessions: Scheduled throughout the meeting

#### **Key to Poster Floor by Themes**

The poster floor is in Halls B–H. Refer to the poster floor map at the end of this booklet.

#### Theme

A ..... Development

B.....Neural Excitability, Synapses, and Glia

C.....Neural Aging and Degeneration

D.....Neuroimmunity, Neurovasculature, and Neural Injury

E ..... Sensory Systems

F ..... Motor Systems

G.....Integrative Physiology and Behavior

H.....Motivation and Emotion

I......Cognition

J.....Techniques

K.....History, Education, and Society

▶ Note: Theme K Posters will be on display in Hall B beginning Saturday, November 15, 1 p.m. and will remain posted until Sunday, November 16, 5 p.m. One-hour presentations will occur Saturday afternoon or Sunday morning.

Posters submitted as late-breaking abstracts will be grouped by theme and located in Hall B in the Late-Breaking Posters section of the Poster Floor. Refer to the Program at a Glance on page 20 for more information.

#### **Code of Conduct at SfN Events**

If attendees experience unwelcome or unsafe situations anywhere in the city, attendees should contact local authorities (dial 9-1-1). Information about SfN's policy is at SfN.org/codeofconduct. Any official report of a violation of the code of conduct should be emailed to hrofficer@sfn.org.

Important Phone Numbers			
Headquarters Office	(619) 525-5700		
Exhibit Management	(619) 525-5704		

First Aid and Hospital Numbers				
First Aid Station Box Office G	(619) 525-5703			
Scripps Mercy Hospital 4077 Fifth Avenue San Diego, CA 92103	(619) 294-8111			
Sharp Rees-Stealy Downtown San Diego Urgent Care 300 Fir Street San Diego, CA 92101	(858) 499-2600			

Information in the *Program and Exhibit Guide* is current as of October 17th. See SfN.org for the most up-to-date annual meeting information.



#### **Gold Sponsors**





Johnson & Johnson

#### **Silver Sponsors**





#### **Bronze Sponsors**













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The Society for Neuroscience (SfN) gratefully acknowledges the generous contributions made in the past year in memory or in honor of the following individuals through the Friends of SfN Fund.

Donations to the Friends of SfN Fund support the Society's mission of advancing the understanding of the brain and nervous system.



Visit SfN.org/support-sfn to learn more or contact us at development@sfn.org.

In memory of or in honor of listing reflects contributions made between July 1, 2024 and June 30, 2025.

#### In Memory of:

Floyd Bloom

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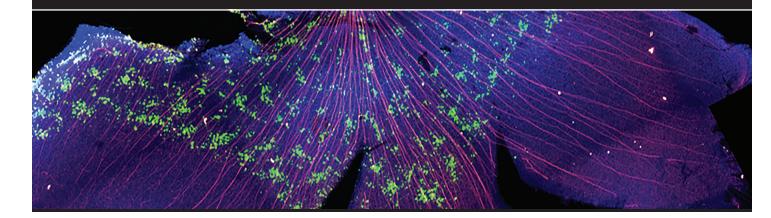
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## **Advocating for Science**

SfN and coalition partners are actively engaged in the latest issues affecting the field, including retaining the strength of the global neuroscience enterprise. Get involved and stay informed at SfN.org/advocacy.



#### **Annual Meeting Contributors**



#### **Allen Institute**

◆ Science Educator Award





#### **Burroughs Wellcome Fund**

◆ Burroughs Wellcome Fund Trainee Professional Development Awards



**AMERICAN** 

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**American Brain Foundation** 

#### **Tiangiao and Chrissy Chen Institute**

- ◆ SfN Tiangiao and Chrissy Chen Young Investigator Award
- ◆ Trainee Professional Development Awards/Chen Science Writer Fellowships



#### **BrightFocus Foundation**

◆ Trainee Professional **Development Awards** 



#### **Developmental Studies Hybridoma Bank**

◆ Trainee Professional **Development Awards** 



#### **Elsevier**

◆ Advancing Early Career Neuroscientists in Publishing Series



#### eNeuro

◆ Advancing Early Career Neuroscientists in Publishing Series



#### **The Gatsby Charitable Foundation**

◆ Gatsby Charitable Foundation Trainee Professional Development Awards

#### **Bernice Grafstein, PhD**

#### Bernice Grafstein, PhD

◆ Bernice Grafstein Award for Outstanding Accomplishments in Mentoring



#### **The Grass Foundation**

- ◆ Donald B. Lindslev Prize in Behavioral Neuroscience
- ◆ Albert and Ellen Grass Lecture



#### The Gruber Foundation

- ◆ Peter and Patricia Gruber Lecture
- ◆ Peter and Patricia Gruber International Research Award in Neuroscience

## Kristen M. Harris, PhD

#### Kristen M. Harris, PhD

◆ Jennifer N. Bourne Prize in Neuronal and Synaptic Structure and Function



#### The Journal of Neuroscience

◆ Advancing Early Career Neuroscientists in Publishing Series



#### **David Kopf Instruments**

◆ David Kopf Lecture on Neuroethics



#### **Eli Lilly and Company Foundation**

- ◆ Julius Axelrod Prize
- ◆ Trainee Professional **Development Awards**



#### **National Institute of Neurological Disorders and Stroke**

♦ Neuroscience Scholars Program



#### **National Primate Research Centers**

♦ Animals in Research Panel

#### The Nemko Family

#### The Nemko Family

♦ Nemko Prize in Cellular or Molecular Neuroscience

#### The James L. **Roberts Fund**

#### The James L. Roberts Fund

◆ James L. Roberts Trainee Professional Development Awards



#### **Schaller-Nikolich Foundation**

◆ Peter Seeburg Integrative Neuroscience Prize

## Science **Translational** Medicine

#### Science Translational Medicine/AAAS

◆ Trainee Professional Development Awards

### The John I. **Simpson Fund**

#### The John I. Simpson Fund

◆ John I. Simpson Trainee Professional Development Awards



#### **Society for Neuroscience and** the Friends of SfN Fund

◆ Trainee Professional **Development Awards** 

#### **Annual Meeting Contributors**



#### **The Swartz Foundation**

◆ Swartz Prize for Theoretical and Computational Neuroscience



**Thorlabs** 

#### The Waletzky Award Prize Fund and the Waletzky Family

◆ Jacob P. Waletzky Award

## **ADVANCED**

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#### **The Trubatch Family**

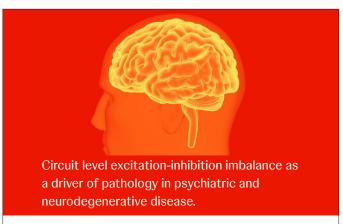
◆ Janett Rosenberg Trubatch Career Development Award

#### **The Nancy Rutledge Zahniser Fund**

#### The Nancy Rutledge Zahniser Fund

♦ Nancy Rutledge Zahniser Trainee Professional Development Awards





November 17, 2025 7:00 - 9:30PM PST

The Ultimate Skybox 350 10<sup>th</sup> Avenu San Diego, CA



The brain is a finely-tuned network of electrical activity requiring a precise balance between excitatory and inhibitory neurotransmission. Disruption of this excitatory-inhibitory (E/I) balance leads to epileptiform wave patterns, resulting in various epileptic disorders. Emerging evidence suggests that chronic E/I imbalance contributes to other neurological disorders, including Schizophrenia and Alzheimer's disease, Join Johnson & Johnson for this engaging discussion with key opinion leaders.

Johnson&Johnson





#### **Dine and Discover: Accelerating Neuroscience with AWS Cloud**

Join Amazon Web Services (AWS) for an engaging evening to discover how cloud technology supports scientific research. Learn how AWS can support multi-species, multi-modal approaches to neuroscience research – whether you are at the bench or in the clinic. Along with AWS leaders, hear from the Allen Institute on how their Brain Knowledge Platform (BKP), built on AWS, aims to support breakthroughs on the structure and function of the mammalian brain using massive datasets, cutting-edge machine learning and artificial intelligence.

Monday, November 17, 2025 7:00PM - 9:00PM PST

#### Marriott Marguis San Diego Marina Presidio 1-2, North Tower, Lobby Level

**Register today** 







14 #SfN25 > SfN.org > Program and Exhibit Guide Program and Exhibit Guide ▶ SfN.org ▶ #SfN25 15

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\*Contributions made between July 1, 2024, and June 30, 2025.

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Nina Schor Nina Schor Nina Schor Daniel Storb Baze Janier Tudor Charies Schroeder Daniel Storb Baze Janier Tudor Cherie Schrutte Jean-Paul Soucy Miguel Turrero Garcia Gregory Worrell Stephanie Scott Amber Southwell Jeffery Twiss Sarah Wright Richard Segal Robert Spencer Monica Urena-Guerrero William Wright Arnabell Segarra Sabine Spilker Kevin Urstadt Jeng-Janej (David) Wu Chris Sekare Nicholas Spilker Cedric Uylingco Cichae Wu Eliba E. Serano Timothy Stamm Faranak Wahid-Ansari Zheng Xie Bary Setlow Katinka Stecina Alejandro Valdée-Cruz Kevin Xu Andres Sary Ellen and Frank Stenta William van den Bosoch Jain Xue Barry Setlow Rachel Stewart Marc Vander Ghinst So Yamamoto Mark Stolz Maria Veloz Castillo Rin Yana Robert Shapley Cord Stone Dharya Vettodil Jun Yang Manju Sharma Mark Stople Barna Audrie Su Jonathan Victor Juasin Yi David Sharry Shouta Sugio Panad Shirny Shouta Sugio Panad Shironal Bryan Sullivan Michael Shader Variere Alan Shernman Bryan Sullivan Michael Shader Andres Sa Sharry Shouta Sugio Panad Shironal Robert Sharry Shouta Sugio Panad Shironal Bryan Sullivan Michael Viernes Derrick Yoo Derric	Eric Schmidt	Barbara Sorg	Vinh Truong	Duncan Wisniewski
Charles Schroeder Daniel Soto Baez Jennifer Tudor Catherine Woolley Cherie Schutte Jean-Paul Soucy Miguel Turrero Garcia Gregory Worrell Stephraine Scott Amber Southwell Jeffery Twiss Sarsh Wright Richard Segal Robert Spencer Monica Urena-Guerrero William Wright Annabell Segara Sabine Spilizer Chris Sekaer Nicholas Spilzer Cheir Sekaer Nicholas Spilzer Cheir Uytingco Oichao Wu Libia E. Serano Timothy Slamm Faranak Yahld-Ansari Zheng Xie Norma Sarrano Katinka Stecina Alejandro Valdes-Cruz Kwin Xu Andrei Seryi Ellen and Frank Stenta Willem van den Bosich Jian Xue Barry Settow Rachel Stewart Marc Vander Gihinst So Yamamoto Michael Shadlen Margaret Stolak Veronique Vanderfronst Kazuo Yamashiro Nichia Shadren Nichia Shadren Mark Stolz Mark Veloz Castillo Rin Yana Robert Shapley Coral Stone Dehary A Willettatil Jun Yang Nidhi Sharma Aubrie Su Jonathan Victor Justin Yi Daniel Shar Yoo Prayata Shirvalkar Tasnima Hossain Supty Suana Shirvalkar Tasnima Hossain Supty Suana Shirvalkar Tasnima Hossain Supty Suana Shokur Anand Suresh Michael Shrewa Mille Sharma Mille Sharma Anand Suresh Michael Marter Salashahi Elisabeth Walcott Haung Yu Lausch Zabrorszky Sandeep Singh Michael Marter Faragying Wang Lausch Zabrorszky Sandeep Singh Michael Marter Faragying Wang Hongki Zeng Cheryl Slak Fernando Tielez Gomez Well Wang Hongki Zeng Cheryl Slak Fernando Tielez Gomez Well Wang Hongki Zeng Cheryl Slak Fernando Tielez Gomez Well Wang Hongki Zeng Cheryl Slak Fernando Tielez Gomez Well Wang Norma Tischer  Divid Transava Lausch Thomas Serials Singh Farsinh Michael Fernando Fernando Fernando Ferna	Matthew Schmit	Breeanne Soteros	Yuan-Chen Tsai	Benjamin Wolozin
Cherie Schutte Jean-Paul Soucy Miguel Turrero Garcia Gregory Worrell Stephanie Scott Amber Southwell Jeffery Twiss Sarah Wright Richard Segal Robert Spencer Morica Urena-Guerrero William Wright Annabell Segarra Sabine Spilker Kevin Urstadt Jeng-liang (David) Wu Chris Sekaer Nicholas Spitzer Cedric Uylingco Oichao Wu Chris Sekaer Nicholas Spitzer Cedric Uylingco Oichao Wu Chris Sekaer Norma Serrano Timothy Stamm Faranak Vahid-Ansari Zheng Xie Norma Serrano Katinka Stecina Alejandro Valides-Cruz Kevin Xu Andrei Seryi Ellen and Frank Stenta Williem van den Bosch Jan Xue Barry Settow Rachel Stewart Marc Vander Ghinst So Yamamoto Michael Shadien Margaret Stojak Veronique Vander-Horst Kazuo Vanashiro Shachar Shani Mark Stotz Maria Veloz Castillo Fin Yenai Pobert Shapley Coral Stone Dharya Vettitatil Jun Yang Marju Sharma Mark Stopfer Blena Young Marju Sharma Mark Stopfer Elena Young Marju Sharma Mar	Nina Schor	Nina Soto	Jason Tucciarone	Teresa Wood
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Richard Segal Robert Spencer Monica Urena-Guerrero William Wright Annabell Segarra Sabine Spijker Kevin Urstadt Jeng-liang (David) Wu Chris Sekaer Nicholas Spitzer Cedic Uytingco Qichao Wu Eliba E. Serrano Timothy Stamm Faransk Vahid-Ansari Zheng Xie Diba E. Serrano Katinka Stecina Alejandro Valdes-Cruz Kevin Xu Andrei Seryi Ellen and Frank Stenta Williem van den Bosch Jain Xue Barry Settow Rachel Stewart Marc Vander Ghinst So Yamamoto Michael Shadden Margaret Stojak Veronique VanderHorst Kazuo Yamashiro Shachar Shani Mark Stotz Maria Veloz Castillo Rin Yang Nichi Sharma Ron Stoop Viacheslav Viatchenko-Karpinski Xinruo Yang Manju Shamma Mark Stopfer Elena Vicari Eva Yezerets Alan Shomman Aubrie Su Jonathan Victor Justin Yi David Sherry Shoulas Sugio Yahel Vidan-De La O Kaeden Yoder Prayatam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Prasad Shirvakar Tasanima Hossain Supty Suana Volman Hongil Yoo Solaiman Shokur Anand Suresh Michael Wallen Guo-Cheng Yuan Brian Sims Takeda Pharmaceuticals, USA William Singh Maria Randa Judith Wallen Guo-Cheng Yuan Brian Sims Takeda Pharmaceuticals, USA William Wang Hongya Yang Laszio Zaborszky Sandeep Singh Xianzun Tao Renessa Tarannum Ruksiang Wang Hongya Zhang August Smit Adam Pangluya Dieter Wang Hongya Zhang August Smit Adam Pangluya Dieter Weiner Xianana Pang Dilwi Smith Pawan Thapaliya Dieter Weiner Xianana Pang Dilwi Smith Pawan Thapaliya Dieter Weiner Xianana Pang Dilwi Smith Pawan Thapaliya Dieter Weiner Xianana Pang Dilwi Smith Leslie Thompson Berjamin White Benjamin Zyberberg Bernice Smothich Anna Tischer	Cherie Schutte	Jean-Paul Soucy	Miguel Turrero Garcia	Gregory Worrell
Annabell Segarra Sabine Spijker Kevin Urstadt Jeng-liang (David) Wu Chris Sekaer Nicholas Spitzer Cedric Uytingco Qichao Wu Eliba E. Serrano Timothy Stamm Faranak Vahid-Ansari Zheng Xie Norma Serrano Katinka Stecina Alejandro Valdes-Cruz Kevin Xu Andrei Seryi Ellen and Frank Stenta Willem van den Bosch Jian Xue Barry Settow Rachel Stewart Mer Vander Ghirst So Yamamoto Michael Shadlen Margaret Stojak Veronique Vander Horst Kazuo Yamashiro Shachar Shani Mark Stolz Maria Veloz Castillo Rin Yanai Robert Shapley Coral Stone Dhanya Vettiattl Jun Yang Nidhi Sharma Ron Stoop Viacheslav Viatchenko-Karpinski Xinruo Yang Manju Sharma Mark Stofafe Elena Vicari Eva Yezerets Alan Shenman Mark Stofafe Elena Vicari Eva Yezerets Alan Shenman Aubrie Su Jonathan Victor Justin Yi David Sherry Shouta Sugio Yahel Vidal-De La O Kaeden Yoder Priyattam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Prasad Shirvalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solaiman Shokur Anand Suresh Michelle Voss Midori Yoshihara Danylyna Shpakivska Bilan Kaori Takahashi Elisabeth Walcott Haung Yu Jacob Shreckengost Toru Takahashi Melinda Wallach Meng Yuan Brian Sims Takeda Pharmaceuticals, USA William Walsh Quang Yue Ishimest Singh Satoshi Tanaka Judith Walters Kazunori Yukawa Priyati Singh Mickael Tanter Fangying Wang Hongki Zeng Cheryi Siak Fernando Telez Gomez Wei Wang Hongki Zeng Cheryi Siak Fernando Telez Gomez Wei Wang Hongki Zeng Cheryi Siak Fernando Telez Gomez Wei Wang Hongki Zeng Cheryi Siak Fernando Telez Gomez Wei Wang Hongki Zhang Robert Smith Leslie Thompson Berjamin White Benjamin Zylberberg Berrice Smotrich Anna Tischer	Stephanie Scott	Amber Southwell	Jeffery Twiss	Sarah Wright
Chris Sekaer Nicholas Spitzer Cedric Lytingco Qichao Wu Elba E. Serrano Timothy Stamm Faranak Vahid-Ansari Zheng Xie Norma Serrano Katinka Stecina Alejandro Valdés-Cruz Kevin Xu Andrai Seryi Ellen and Frank Stenta Willem van den Bosch Jian Xue Barry Setlow Rachel Stewart Marc Vander Ghinst So Yamamoto Michael Shadlen Margaref Stojak Veronique Vander-Horst Kazuo Yamashiro Shachar Shani Mark Stolz Maria Veloz Castillo Rin Yanai Robert Shapley Coral Stone Dhanya Vettiatil Jun Yang Nichi Sharma Ros Stoop Viacheslav Viachenko-Karpinski Xinruo Yang Manju Sharma Mark Stopter Elena Vicari Eva Yezerets Alan Shenman Aubrie Su Jonathan Victor Justin Yi David Sherry Shouta Sugio Yahel Vidal-De La O Kaeden Yoder Priyattam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Prasad Shrivalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solaiman Shokur Anand Suresh Michele Voss Midori Yeshiharra Jacob Shreckengost Toru Takahashi Elisabath Walcott Haung Yu Jacob Shreckengost Toru Takahashi Mike Walden Guo-Cheng Yuan William Simonds Shigeru Takami Melinda Wallach Meng Yuan Brian Sims Takeda Pharmaceuticals, USA William Walsh Guang Yue Ishimsed Singh Satoshi Tanaka Judith Walters Kazunori Yukawa Firinki Singh Mickael Tanter Fangying Wang Laszlo Zaborszky Sandeep Singh Xianzun Tao Ju-Yu Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongkui Zeng Chiva Smith Adam Tingolics Adam Weiner Xianpa Zhang Nalhan Smith Yuta Terasawa Ina Weiner Xianpa Zhang Divia Smith Pawan Thapaliya Dieter Weinert Xinyang Zhang Bernioe Smotrich Anna Tischer Corette Wierenga	Richard Segal	Robert Spencer	Monica Urena-Guerrero	William Wright
Elba E. Serrano Timothy Stamm Faranak Vahid-Ansari Zheng Xie Norma Serrano Katinka Stecina Alejandro Valdés-Cruz Kevin Xu Andrei Seryi Ellen and Frank Stenta Willem van den Bosch Jian Xue Barry Settow Rachel Stewart Marc Vander Chinst So Yamamoto Michael Shadlen Margaret Stojak Veronique Vander-Horst Kazuo Yamaashiro Michael Shadlen Margaret Stojak Veronique Vander-Horst Kazuo Yamaashiro Rhobert Shapley Coral Stone Dhanya Vettiatil Jun Yang Nichi Sharma Ron Stoop Viacheslav Viatchenko-Karpinski Xinruo Yang Mariya Sharma Mark Stopfer Elena Vicari Eva Yezerets Alan Shenman Aubrie Su Jonathan Victor Justin Yi David Sherry Shouta Sugio Yahel Vidal-De La O Kaeden Yoder Priyattam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Prasad Shirvalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solalman Shokur Anand Suresh Michael Veors Midori Yoshihara Danylyna Shpakivska Bilan Kaori Takahashi Elisabeth Walcott Haung Yu Jacob Shreckengost Toru Takahashi Mike Walden Guo-Cheng Yuan William Simonds Shigeru Takami Mike Walden Guo-Cheng Yuan William Simonds Satoshi Tanaka Judith Walters Kazunori Yukawa Brian Sims Takeda Pharmaceuticals, USA William Walsh Guang Yue Ishmeet Singh Mickael Tanter Fangying Wang Laszlo Zaborszky Sandeep Singh Xianzun Tao Ju-Yu Wang Yane Zermon Rosfailizah Siran Renesa Tarannum Ruixiang Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongkui Zeng Nolivia Smith Quan Thapaliya Dieter Weinert Xingang Zhang Robert Smith Edda Thiels Jim Wetrich Mudi Zhao Bernjamin Zylberberg Bernice Smotrich Anna Tischer	Annabell Segarra	Sabine Spijker	Kevin Urstadt	Jeng-liang (David) Wu
Norma Serrano Katinka Stecina Alejandro Valdés-Cruz Kevin Xu Andrei Seryi Ellen and Frank Stenta Willem van den Bosch Jian Xue Barry Setlow Rachel Stewart Marc Vander Ghinst So Yamamoto Michael Shadlen Margaret Stojak Veronique Vander Horst Kazuo Yamashiro Shachar Shani Mark Stolz Maria Veloz Castillo Rin Yanal Pin	Chris Sekaer	Nicholas Spitzer	Cedric Uytingco	Qichao Wu
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Barry Settow Rachel Stewart Marc Vander Ghinst So Yamamoto Michael Shadlen Margaret Stojak Veronique VanderHorst Kazuo Yamashiro Shachar Shani Mark Stotz Maria Veloz Castillo Rin Yanai Robert Shapley Coral Stone Dhanya Vetitatili Jun Yang Nichi Sharma Ron Stoop Viacheslav Viatchenko-Karpinski Xinruo Yang Manju Sharma Mark Stopfer Elena Vicari Eva Yezerets Alan Shanman Aubrie Su Jonathan Victor Justin Yi David Sherry Shouta Sugio Yahel Vidal-De La O Kaeden Yoder Priyattam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Prasad Shirvalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solaiman Shokur Anand Suresh Michelle Voss Midori Yoshihara Darylyna Shpakivska Bilan Kaori Takahashi Elisabeth Walcott Haung Yu Jacob Shreckengost Toru Takahashi Melinda Wallach Guo-Cheng Yuan William Simonds Shigeru Takami Melinda Wallach Meng Yuan Birian Sims Takeda Pharmaceuticals, USA Ishmeet Singh Satoshi Tanaka Judith Walters Kazunori Yukawa Rinki Singh Mickael Tanter Fangying Wang Laszlo Zaborszky Sandeep Singh Xianzun Tao Ju-Yu Wang Vance Zemon Rosfaiizah Siran Renesa Tarannum Ruixiang Wang Hongkui Zeng August Smit Adam Tengolics Adam Weiner Tianjac Zhang Nathan Smith Yuta Terasawa Ina Weiner Xiaohan Zhang Nolivia Smith Pawan Thapaliya Dieter Weinert Xinyang Zhang Robert Smith Edda Thiels Jim Wetfich Mud Zhao Bernjamin White Benjamin Zylberberg Bernice Smotrich Anna Tischer	Norma Serrano	Katinka Stecina	Alejandro Valdés-Cruz	Kevin Xu
Michael Shadlen Margaret Stojak Veronique VanderHorst Kazuo Yamashiro Shachar Shani Mark Stotz Maria Veloz Castillo Rin Yanai Robert Shapley Coral Stone Dhanya Vettiatil Jun Yang Nidhi Sharma Ron Stoop Viacheslav Viatchenko-Karpinski Xinruo Yang Manju Sharma Mark Stopfer Elena Vicari Eva Yezerets Alan Sheman Aubrie Su Jonathan Victor Justin Yi David Sherry Shouta Sugio Yahel Vidal-De La O Kaeden Yoder Priyattam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Priyatda Shivalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solaiman Shokur Anad Suresh Michelle Voss Midori Yoshihara Danylyna Shpakivska Bilan Kaori Takahashi Elisabeth Walcott Haung Yu Jacob Shreckengost Toru Takahashi Melinda Wallach Meng Yuan William Simonds Shigeru Takami Melinda Wallach Meng Yuan Brian Sims Takeda Pharmaceuticals, USA William Walsh Guang Yue Ishmeet Singh Satoshi Tanaka Judith Walters Kazunori Yukawa Brilinki Singh Mickael Tanter Fangying Wang Laszlo Zaborszky Sandeep Singh Xianzun Tao Ju-Yu Wang Vance Zemon Rosfalizah Siran Renesa Tarannum Ruixiang Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Nathan Smith Yuta Terasawa Ina Weiner Xiaohan Zhang Robert Smith Edda Thiels Jim Wetrich Mudi Zhao Stephen Smith Leslie Thompson Benjamin White Benjamin Zylberberg	Andrei Seryi	Ellen and Frank Stenta	Willem van den Bosch	Jian Xue
Shachar Shani Mark Stolz Maria Veloz Castillo Fin Yanai Robert Shapley Coral Stone Dhanya Vettiatil Jun Yang Nidhi Sharma Ron Stoop Viacheslav Viatchenko-Karpinski Xinruo Yang Manju Sharma Mark Stopfer Elena Vicari Eva Yezerets Alan Shenman Aubrie Su Jonathan Victor Justin Yi David Sherny Shouta Sugio Yahel Vidal-De La O Kaeden Yoder Priyattam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Prasad Shirvalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solaiman Shokur Anand Suresh Michelle Voss Midori Yoshihara Danylyna Shpakivska Bilan Kaori Takahashi Elisabeth Walcott Haung Yu Jacob Shreckengost Toru Takahashi Mike Walden Guo-Cheng Yuan William Simonds Shigeru Takami Melinda Wallach Meng Yuan Brian Sims Takeda Pharmaceuticals, USA William Walsh Guang Yue Ishmeet Singh Satoshi Tanaka Judith Walters Kazunori Yukawa Binki Singh Mickael Tanter Fangying Wang Laszlo Zaborszky Sandeep Singh Xianzun Tao Ju-Yu Wang Hongku Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongxu Zhang August Smit Adam Tengolics Adam Weiner Tianjiao Zhang Nathan Smith Yuta Terasawa Ina Weiner Xiaohan Zhang Nolivia Smith Pawan Thapaliya Dieter Weinert Xinyang Zhang Robert Smith Leslie Thompson Benjamin White Benjamin Zylberberg Bernice Smotrich Anna Tischer Corette Wierenga	Barry Setlow	Rachel Stewart	Marc Vander Ghinst	So Yamamoto
Robert Shapley Coral Stone Dhanya Vettiatil Jun Yang Nidhi Sharma Ron Stoop Viacheslav Viatchenko-Karpinski Xinruu Yang Mariy Sharma Mark Stopfer Elena Vicari Eva Yezerets Alan Shenman Aubrie Su Jonathan Victor Justin Yi David Sherry Shouta Sugio Yahel Vidal-De La O Kaeden Yoder Priyattam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Prasad Shirvalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solaiman Shokur Anand Suresh Michelle Voss Midori Yoshihara Danylyna Shpakivska Bilan Kaori Takahashi Elisabeth Walcott Haung Yu Jacob Shreckengost Toru Takahashi Mike Walden Guo-Cheng Yuan William Simonds Shigeru Takarni Melinda Wallach Meng Yuan Brian Sims Takeda Pharmaceuticals, USA William Walsh Guang Yue Ishmeet Singh Satoshi Tanaka Judith Walters Kazunori Yukawa Rinki Singh Mickael Tanter Fangying Wang Laszlo Zaborszky Sandeep Singh Xianzun Tao Ju-Yu Wang Hongkui Zeng Hongkui Zeng August Smit Adam Tengolics Adam Weiner Tianjiao Zhang Nathan Smith Yuta Terasawa Ina Weiner Xiaohan Zhang Robert Smith Edda Thiels Jim Wetrich Mudi Zhao William C. Wetsel Wuhao Zhu Benjamin Zylberberg Bernice Smotrich Anna Tischer Corette Wierenga	Michael Shadlen	Margaret Stojak	Veronique VanderHorst	Kazuo Yamashiro
Nidhi Sharma Ron Stoop Viacheslav Viatchenko-Karpinski Xinruo Yang Manju Sharma Mark Stopfer Elena Vicari Eva Yezerets Alan Shenman Aubrie Su Jonathan Victor Justin Yi David Sherry Shouta Sugio Yahel Vidal-De La O Kaeden Yoder Priyattam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Prasad Shirvalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solaiman Shokur Anand Suresh Michelle Voss Midori Yoshihara Danylyna Shpakivska Bilan Kaori Takahashi Elisabeth Walcott Haung Yu Jacob Shreckengost Toru Takahashi Melinda Wallach Guo-Cheng Yuan William Simonds Shigeru Takami Melinda Wallach Meng Yuan Brian Sims Takeda Pharmaceuticals, USA William Walsh Guang Yue Ishmeet Singh Satoshi Tanaka Judith Walters Kazunori Yukawa Rinki Singh Mickael Tanter Fangying Wang Laszlo Zaborszky Sandeep Singh Xianzun Tao Ju-Yu Wang Vance Zemon Rosfaiizah Siran Renesa Tarannum Ruixiang Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongxi Zhang Nathan Smith Yuta Terasawa Ina Weiner Tianjiao Zhang Nathan Smith Yuta Terasawa Ina Weiner Xiaohan Zhang Olivia Smith Pawan Thapaliya Dieter Weinert Xinyang Zhang Robert Smith Edda Thiels Jim Wetrich Mudi Zhao William C. Wetsel Yuhoo Zhu Benjamin Zylberberg Bernice Smotrich Anna Tischer Corette Wierenga	Shachar Shani	Mark Stolz	Maria Veloz Castillo	Rin Yanai
Marju Sharma       Mark Stopfer       Elena Vicari       Eva Yezerets         Alan Shenman       Aubrie Su       Jonathan Victor       Justin Yi         David Sherry       Shouta Sugio       Yahel Vidal-De La O       Kaeden Yoder         Priyattam Shiromani       Bryan Sullivan       Michael Viernes       Derrick Yoo         Prasad Shirvalkar       Tasnima Hossain Supty       Susan Volman       Hongil Yoo         Solaiman Shokur       Anand Suresh       Michelle Voss       Midori Yoshihara         Danylyna Shpakivska Bilan       Kaori Takahashi       Elisabeth Walcott       Haung Yu         Jacob Shreckengost       Toru Takahashi       Mike Walden       Guo-Cheng Yuan         William Simonds       Shigeru Takami       Melinda Wallach       Meng Yuan         Brian Sims       Takeda Pharmaceuticals, USA       William Walsh       Guang Yue         Ishmeet Singh       Satoshi Tanaka       Judith Walters       Kazunori Yukawa         Ishmeet Singh       Satoshi Tanaka       Judith Walters       Kazunori Yukawa         Rinki Singh       Mickael Tanter       Fangying Wang       Laszlo Zaborszky         Sandeep Singh       Xianzun Tao       Ju-Yu Wang       Vance Zemon         Rosfaiizah Siran       Renesa Tarannum       Ruixiang Wang	Robert Shapley	Coral Stone	Dhanya Vettiatil	Jun Yang
Alan Shenman Aubrie Su Jonathan Victor Justin Yi David Sherry Shouta Sugio Yahel Vidal-De La O Kaeden Yoder Priyattam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Prasad Shirvalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solaiman Shokur Anand Suresh Michelle Voss Midori Yoshihara Danylyna Shpakivska Bilan Jacob Shreckengost Toru Takahashi Mike Walden Guo-Cheng Yuan Milliam Simonds Shigeru Takami Melinda Wallach Meng Yuan Brian Sims Takeda Pharmaceuticals, USA William Walsh Guang Yue Ishmeet Singh Satoshi Tanaka Judith Walters Kazunori Yukawa Rinki Singh Mickael Tanter Fangying Wang Laszlo Zaborszky Sandeep Singh Xianzun Tao Ju-Yu Wang Vance Zemon Rosfaiizah Siran Renesa Tarannum Ruixiang Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongxi Zhang Adam Tengolics Adam Weiner Tianjiao Zhang Nathan Smith Yuta Terasawa Ina Weiner Xiaohan Zhang Nolivia Smith Pawan Thapaliya Dieter Weinert Xinyang Zhang Robert Smith Edda Thiels Jim Wetrich Mudi Zhao Mudi Zhao Stephen Smith Leslie Thompson Benjamin White Benjamin Zylberberg Bernice Smotrich Anna Tischer	Nidhi Sharma	Ron Stoop	Viacheslav Viatchenko-Karpinski	Xinruo Yang
David Sherry Shouta Sugio Yahel Vidal-De La O Kaeden Yoder Priyattam Shiromani Bryan Sullivan Michael Viernes Derrick Yoo Prasad Shirvalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solaiman Shokur Anand Suresh Michelle Voss Midori Yoshihara Danylyna Shpakivska Bilan Danylyna Shpakivska Bilan Toru Takahashi Elisabeth Walcott Haung Yu Jacob Shreckengost Toru Takahashi Mike Walden Guo-Cheng Yuan Milliam Simonds Shigeru Takami Melinda Wallach Meng Yuan Brian Sims Takeda Pharmaceuticals, USA William Walsh Guang Yue Ishmeet Singh Satoshi Tanaka Judith Walters Kazunori Yukawa Rinki Singh Mickael Tanter Fangying Wang Laszlo Zaborszky Sandeep Singh Xianzun Tao Ju-Yu Wang Vance Zemon Rosfaiizah Siran Renesa Tarannum Ruixiang Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongxi Zhang Adam Tengolics Adam Weiner Tianjiao Zhang Nathan Smitth Yuta Terasawa Ina Weiner Xiaohan Zhang Olivia Smith Pawan Thapaliya Dieter Weinert Xinyang Zhang Robert Smith Edda Thiels Jim Wetrich Mudi Zhao Mudi Zhao Panjanin Zylberberg Bernice Smotrich Anna Tischer Corette Wierenga	Manju Sharma	Mark Stopfer	Elena Vicari	Eva Yezerets
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Prasad Shirvalkar Tasnima Hossain Supty Susan Volman Hongil Yoo Solaiman Shokur Anand Suresh Michelle Voss Midori Yoshihara  Banylyna Shpakivska Bilan Kaori Takahashi Elisabeth Walcott Haung Yu Jacob Shreckengost Toru Takahashi Mike Walden Guo-Cheng Yuan Milliam Simonds Shigeru Takami Melinda Wallach Meng Yuan Brian Sims Takeda Pharmaceuticals, USA William Walsh Guang Yue Ishmeet Singh Satoshi Tanaka Judith Walters Kazunori Yukawa Rinki Singh Mickael Tanter Fangying Wang Laszlo Zaborszky Sandeep Singh Xianzun Tao Ju-Yu Wang Vance Zemon Rosfaiizah Siran Renesa Tarannum Ruixiang Wang Hongkui Zeng Cheryl Sisk Fernando Tellez Gomez Wei Wang Hongxi Zhang Adam Tengolics Adam Weiner Tianjiao Zhang Nathan Smith Yuta Terasawa Ina Weiner Xiaohan Zhang Olivia Smith Pawan Thapaliya Dieter Weinert Xinyang Zhang Robert Smith Edda Thiels Jim Wetrich Mudi Zhao Wuhao Zhu Stephen Smith Leslie Thompson Benjamin White Benjamin Zylberberg Bernice Smotrich Anna Tischer Corette Wierenga	David Sherry	Shouta Sugio	Yahel Vidal-De La O	Kaeden Yoder
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Olivia Smith Pawan Thapaliya Dieter Weinert Xinyang Zhang  Robert Smith Edda Thiels Jim Wetrich Mudi Zhao  Robert G. Smith Mark J. Thomas William C. Wetsel Yuhao Zhu  Stephen Smith Leslie Thompson Benjamin White Benjamin Zylberberg  Bernice Smotrich Anna Tischer Corette Wierenga	August Smit	Adam Tengolics	Adam Weiner	Tianjiao Zhang
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Bernice Smotrich Anna Tischer Corette Wierenga	Robert G. Smith	Mark J. Thomas	William C. Wetsel	Yuhao Zhu
	Stephen Smith	Leslie Thompson	Benjamin White	Benjamin Zylberberg
Maura Smotrich Juan Enrique Toro Perez Harvey Wiggins	Bernice Smotrich	Anna Tischer	Corette Wierenga	
	Maura Smotrich	Juan Enrique Toro Perez	Harvey Wiggins	

For the most up-to-date information, check the Neuroscience 2025 Mobile App, Neuroscience Meeting Planner, and SfN.org/am2025. All times are in PST. All locations are in the San Diego Convention Center unless stated otherwise.

Time	Session Number	Session Title	Location
Friday, November	er 14		
1–5:30 p.m.	NOA01	Responsible Conduct of Research (RCR) Short Course Empowered Mentorship: Thriving as a Mentee and Mentor Through Challenges and Growth Organizer: Lique M. Coolen, PhD Support contributed by National Institute of Neurological Disorders and Stroke.	Room 16
Saturday, Nover	mber 15		
8 a.m.–5 p.m.	NOA02	NeuroJobs Career Center	Sails Pavilion
10 a.mnoon	LEC01	Dialogues Between Neuroscience and Society Lecture The Mindful Taster: Transforming Wine Appreciation From Sensory Experience to Mastery Lecturer: Nicolas Quillé	Ballroom 20 • Livestreamed
noon–2 p.m.	PDW01	Professional Development Workshop From Science to Diplomacy: Bridging Neuroscience and Education With Global Policy Organizer: María E. Castelló, PhD	Room 1
noon–2 p.m.	PDW02	Professional Development Workshop Open Educational Resources for Neuroscience: What's Out There and How to Contribute Organizer: Melissa Glenn, PhD	Room 2
1–2 p.m.	LEC02	Special Lecture  Memories and Engrams in Mice Lecturer: Sheena A. Josselyn, PhD	Ballroom 20 • Livestreamed
1–3 p.m.	NOA03	Graduate School Fair	Hall B
1–5 p.m.		Nanosymposia Sessions Refer to the annual meeting mobile app for more information.	Various Rooms
1–5 p.m.		Posters Refer to the annual meeting mobile app for more information.	Halls B-H
1–5 p.m.		Theme K (History, Education, and Society) Posters Refer to the annual meeting mobile app for more information.	Hall B
1–5 p.m.		Late-Breaking Posters Refer to the annual meeting mobile app for more information.	Hall B
2–3:30 p.m.	NOA04	Brain Awareness Campaign Event Speaker: Jacopo Annese, PhD	Hall E
2–4:30 p.m.	SYM01	Symposium  Not Just Neurons: Pain Is Orchestrated in Partnership With Many Nonneuronal Cells Chair: Ewan St. John Smith, PhD; Co-Chair: Cheryl L. Stucky, PhD	Room 6A

### Program at a Glance

Time	Session Number	Session Title	Location
2–4:30 p.m.	MIN01	Minisymposium Development of Molecular Neuropathology in Down Syndrome Across the Lifespan Chair: Anita Bhattacharyya, PhD	Room 6DE
2–4:30 p.m.	MIN02	Minisymposium Glial Responses to Traumatic Brain Injury and Stroke: Mechanistic Implications for Brain Injury Chair: Shinghua Ding, PhD	Room 6B
2–4:30 p.m.	MIN03	Minisymposium Converging Themes in Multisensory and Sensorimotor Integration Chair: Patrick Haggard, PhD	Room 29
2–4:30 p.m.	MIN04	Minisymposium Cognitive Maps in the Prefrontal Cortex Chair: Mathias Sablé-Meyer, PhD	Room 6CF
2–4:30 p.m.	MIN05	Minisymposium Recent Advances in Optically-Based Investigations of Synaptic Connectivity Chair: Dimitrii Tanese, PhD; Co-Chair: Hillel Adesnik, PhD	Room 28
3–4 p.m.	LEC03	SfNova Lecture Lecturers: Brandon J. Henderson, PhD; Jordan Squair, MD, PhD	Ballroom 20 • Livestreamed
3–5 p.m.	PDW03	Professional Development Workshop Getting Started in Neuroscience Education Research Organizer: Melinda T. Owens, PhD	Room 1
3–5 p.m.	PDW04	Professional Development Workshop Translational Career Paths: At the Bench or Beyond Organizers: Fiona E. Ducotterd, PhD	Room 2
3:30-4:30 p.m.	MTE01	Meet-the-Expert Session Pursuing Impact in Alzheimer's Disease as a Chemist Speaker: Renã A. S. Robinson, PhD	Room 5B
5:30-6:45 p.m.	LEC04	Presidential Special Lecture Cognition Emerges From Neural Dynamics Lecturer: Earl K. Miller, PhD	Ballroom 20 • Livestreamed
6:45–8:45 p.m.	NOA05	Early Career Poster Session Support contributed by American Brain Foundation, BrightFocus Foundation, Burroughs Wellcome Fund, Tianqiao and Chrissy Chen Institute, Developmental Studies Hybridoma Bank, Friends of SfN Fund, Gatsby Charitable Foundation, Eli Lilly and Company Foundation, National Institute of Neurological Disorders and Stroke, The James L. Roberts Fund, Science Translational Medicine/AAAS, The John I. Simpson Fund, Society for Neuroscience, and The Nancy Rutledge Zahniser Fund.	Halls C-H
7–9 p.m.	NNE01	Neuroscience Networking Events Refer to the annual meeting mobile app for more information.	Various locations outside the SDCC
8–9:30 p.m.	NOA06	Career Development Topics: A Networking Event Chair: Ramesh Raghupathi, PhD	Hall H

Time	Session Number	Session Title	Location		
Sunday, November	Sunday, November 16				
8 a.mnoon		Nanosymposia Sessions Refer to the annual meeting mobile app for more information.	Various Rooms		
8 a.mnoon		Posters Refer to the annual meeting mobile app for more information.	Halls B-H		
8 a.mnoon		Theme K (History, Education, and Society) Posters Refer to the annual meeting mobile app for more information.	Hall B		
8 a.mnoon		Late-Breaking Posters Refer to the annual meeting mobile app for more information.	Hall B		
8 a.m.–5 p.m.	NOA07	NeuroJobs Career Center	Sails Pavilion		
9–10 a.m.	LEC05	Special Lecture Microglia Process Dynamics: Synapse Formation, Neuronal Activity, and Rescue Lecturer: Junichi Nabekura, MD, PhD	Ballroom 20 • Livestreamed		
9–10 a.m.	MTE02	Meet-the-Expert Session Control of Sensorimotor Function and Repair Across the Lifespan, Dietary, and Environmental Variables Speaker: Simone Di Giovanni, PhD Support contributed by Thorlabs, Inc.	Room 5B		
9–11 a.m.	PDW05	Professional Development Workshop Breaking Neuroscience Language Barriers in Spanish and Beyond Organizer: Christian Cazares, PhD	Room 1		
9–11 a.m.	PDW06	Neuroscience Departments and Programs Workshop Resilience in Research and Education: Personal and Global Perspectives Organizer: Lique M. Coolen, PhD	Room 2		
9:30 a.mnoon	SYM02	Symposium GLP-1R Agonists and Research to Treat Overeating and Substance Use Disorders Chair: Linda Rinaman, PhD	Room 6A		
9:30 a.mnoon	MIN06	Minisymposium Beyond Dissociated Single Cells: High-Resolution Spatial Omics in Aging and Disease Chair: Vilas Menon, PhD	Room 6B		
9:30 a.mnoon	MIN07	Minisymposium Connectivity, Computation, and Plasticity of the Early Visual System: Diversity and Common Rules Chair: Xuefeng Shi, MD, PhD; Co-Chair: Wei Wei, PhD	Room 28		
9:30 a.mnoon	MIN08	Minisymposium Critical Periods and Beyond: Dynamic Functions of Perineuronal Nets in Cognition, Development, and Disease Chair: Jon T. Sakata, PhD; Co-Chair: Barbara A. Sorg, PhD	Room 6CF		
9:30 a.mnoon	MIN09	Minisymposium Unlocking Lateral Entorhinal Cortex Functions: From Memory Formation to Aging and Alzheimer's Disease Chair: Susana Mingote, PhD	Room 29		
9:30 a.m5 p.m.		Exhibits	Halls B-H		

## Program at a Glance

Time	Session Number	Session Title	Location
10:30–11:30 a.m.	LEC06	Clinical Neuroscience Lecture The Pathogenesis of Cerebral Small Vessel Disease and Vascular Cognitive Impairment Lecturer: Anne Joutel, MD, PhD	Ballroom 20 • Livestreamed
10:30 a.mnoon	DUP01	Dual Perspectives What Is in a Name?: Define the Boundaries of Neuronal Cell Types Moderator: Victoria Abraira, PhD	Room 6DE
11 a.mnoon	MTE03	Meet-the-Expert Session The Computational Power of Dendrites: From Single Neuron to Behavior Speaker: Jackie Schiller, PhD Support contributed by Thorlabs, Inc.	Room 5B
noon–1 p.m.	LEC07	Special Lecture Emotional Learning and the Primate Amygdala: From Adaptive Behaviors to Psychopathologies Lecturer: Rony Paz, PhD	Ballroom 20 • Livestreamed
noon-2 p.m.	NOA08	Graduate School Fair	Hall B
noon–2 p.m.	PDW07	Professional Development Workshop Elevating Pedagogy: Teaching-Focused Career Paths at Research- Intensive Universities Organizer: Suzanne Wood, PhD	Room 2
noon–2 p.m.	PDW08	Professional Development Workshop Tools and Resources for Teaching Neuroscience: A Core Concepts Approach Organizer: Kimberley A. Phillips, PhD	Room 1
1–2 p.m.	MTE04	Meet-the-Expert Session Powering the Brain: A Journey Into the Cell Biology of Energy Metabolism Speaker: Daniel A. Colón-Ramos, PhD Support contributed by Thorlabs, Inc.	Room 5B
1–5 p.m.		Nanosymposia Sessions Refer to the annual meeting mobile app for more information.	Various Rooms
1–5 p.m.		Posters Refer to the annual meeting mobile app for more information.	Halls B-H
1–5 p.m.		Theme K (History, Education, and Society) Posters Refer to the annual meeting mobile app for more information.	Hall B
1–5 p.m.		Late-Breaking Posters Refer to the annual meeting mobile app for more information.	Hall B
1:30–2:30 p.m.	LEC08	Special Lecture  Mechanisms Linking Human Neuron Development, Evolution, and (Dys)function  Lecturer: Pierre P. Vanderhaeghen, MD, PhD	Ballroom 20 • Livestreamed
2–4:30 p.m.	MIN10	Minisymposium Excitatory and Inhibitory Circuit Rewiring in Development and Adulthood Chair: Csaba Foldy, PhD; Co-Chair: Lynette Lim, PhD	Room 6A
2–4:30 p.m.	MIN11	Minisymposium Astrocytes as Therapeutic Targets in Neurodegenerative Disorders Chair: Isabel Salas, PhD; Co-Chair: Amaia M. Arranz, PhD	Room 6DE
2–4:30 p.m.	MIN12	Minisymposium The Neuromuscular Junction: A Shared Vulnerability in Aging and Disease Chair: Smita Saxena, PhD; Co-Chair: Kathryn R. Moss, PhD	Room 28

Time	Session Number	Session Title	Location
2–4:30 p.m.	MIN13	Minisymposium The Gut Microbiome in Traumatic Brain Injury: Insights From Bench and Bedside Chair: Cole Vonder Haar, PhD	Room 29
2–4:30 p.m.	MIN14	Minisymposium Emerging Experimental Approaches to Probe Conserved Neurobehavioral Mechanisms Underlying Affiliative and Antagonistic Social Behaviors Chair: Farah N. Bader, PhD; Co-Chair: Annegret L. Falkner, PhD	Room 6B
2–4:30 p.m.	MIN15	Minisymposium Circuit-Based Approaches to Understanding the Anterior Cingulate Cortex (ACC) Chair: Julie L. Fudge, MD; Co-Chair: Daulton C. Myers	Room 6CF
3–4 p.m.	MTE05	Meet-the-Expert Session  No Pain, No Gain: Advice for Turbulent Times in Neuroscience Research  Speaker: Cheryl L. Stucky, PhD	Room 5B
3–4:30 p.m.	LEC09	Peter and Patricia Gruber Lecture The Neural Code of Speech Lecturer: Edward F. Chang, MD Support contributed by The Gruber Foundation.	Ballroom 20 • Livestreamed
3–5 p.m.	PDW09	Professional Development Workshop Advancing Your Career Through Effective Science Writing for the Public and Creating Clear, Eye-Catching Research Statements Organizer: Eduardo Rosa-Molinar, PhD	Room 1
3–5 p.m.	PDW10	Professional Development Workshop Life After the PhD: Career Opportunities in Brain Data Science Organizer: Mathew B. Abrams, PhD	Room 2
5:30–6:45 p.m.	LEC10	Presidential Special Lecture The Importance of Synapses in Alzheimer's Disease Lecturer: Tara Spires-Jones, DPhil	Ballroom 20 • Livestreamed
7–9 p.m.	NNE02	Neuroscience Networking Events Refer to the annual meeting mobile app for more information.	Various locations outside the SDCC
Monday, Novemb	ber 17		
8 a.mnoon		Nanosymposia Sessions Refer to the annual meeting mobile app for more information.	Various Rooms
8 a.mnoon		Posters Refer to the annual meeting mobile app for more information.	Halls B-H
8 a.mnoon		Late-Breaking Posters Refer to the annual meeting mobile app for more information.	Hall B
8 a.m.–5 p.m.	NOA09	NeuroJobs Career Center	Sails Pavilion
9–10 a.m.	LEC11	Special Lecture From Foraging to Flashbacks: The Neural Basis of Spatial Memory and Mental Time Travel Lecturer: Nanthia Suthana, PhD	Ballroom 20 • Livestreamed
9–11 a.m.	PDW11	Professional Development Workshop Women Shaping Neuroscience: Navigating Leadership of Major Multidisciplinary Collaborative Projects Organizer: Frederick D. Gregory, PhD	Room 2

## Program at a Glance

Time	Session Number	Session Title	Location
9:30–11 a.m.	NOA10	SfN and the National Academy of Sciences Mentoring Event	Room 32
9:30 a.mnoon	SYM03	Symposium Mitochondrial Dynamics and Energy Metabolism in Neurodevelopmental and Neuropsychiatric Disorders Chair: Xinyu Zhao, PhD	Room 6A
9:30 a.mnoon	MIN16	Minisymposium Brain Networks, Sleep, and Dementia: Identifying the Role of Sleep in Neuropathological Progression and Translational Opportunities Chair: Haung (Ho) Yu, PhD; Co-Chair: Ksenia Kastanenka, PhD	Room 6CF
9:30 a.mnoon	MIN17	Minisymposium The Richness of Vision in the Mammalian Brain: Neural Codes for Visual Perception and Behavior in Three Dimensions Chair: Kristine Krug, DPhil; Co-Chair: Ari Rosenberg, PhD	Room 29
9:30 a.mnoon	MIN18	Minisymposium Beyond Value: Noncanonical Roles for Dopamine in Aversion and Reward Chair: Melissa Sharpe, PhD; Co-Chair: Meaghan C. Creed, PhD	Room 6B
9:30 a.mnoon	MIN19	Minisymposium  Novel Tools and Methods for Noninvasive, Remote Neuromodulation Chair: Minsuk Kwak, PhD; Co-Chair: Lee Jae Hyun, PhD	Room 28
9:30 a.m5 p.m.		Exhibits	Halls B-H
10–11 a.m.	AAS01	Ask Anything Session Stepping Into Your Power: Redefining Careers, Breaking Down Barriers, and Taking Risks Moderator: Brandi J. Mattson, PhD	Room 4
10–11:30 a.m.	NOA11	Animals in Research Panel From Animal Studies to Human Treatment: The Role of Animal Models in Neuroscience Discoveries Organizer: David Q. Beversdorf, MD Support contributed by The National Primate Research Centers.	Room 16
10:30–11:30 a.m.	LEC12	Special Lecture  Motor Cortex Circuits for Learned Movements Lecturer: Takaki Komiyama, PhD	Ballroom 20 • Livestreamed
10:30 a.mnoon	BTCR01	Basic-Translational-Clinical Roundtable From Traumatic Brain Injury to Post-Traumatic Epilepsy: Mechanistic Linkage Through Biomarkers, Inflammation, In Vivo Imaging, and Multiomics Chair: Fletcher A. White, PhD	Room 6DE
11 a.mnoon	NOA12	Chapters Workshop Organizer: Sergiy Yakovenko, PhD	Room 3
11 a.mnoon	MTE06	Meet-the-Expert Session Remapping My Spaces Speaker: André A. Fenton, PhD	Room 5B
noon–1 p.m.	AAS02	Ask Anything Session Career Development Opportunities for Neuroscientists Moderator: Carol B. Fowler, PhD	Room 4

Time	Session Number	Session Title	Location
noon–1 p.m.	LEC13	Special Lecture Transmission of Misfolded Proteins in Neurodegenerative Disorders: A Common Mechanism of Disease Progression Lecturer: Virginia M. Y. Lee, PhD	Ballroom 20 • Livestreamed
noon–2 p.m.	NOA13	Graduate School Fair	Hall B
noon–2 p.m.	PDW12	Professional Development Workshop Are SBIRs or STTRs Right for You?: A Primer for Small Businesses and University Partners Organizer: Sharon H. Hrynkow, PhD	Room 2
noon–2 p.m.	PDW13	Professional Development Workshop Navigating Your Career Roadmap in a Changing Landscape Organizer: Michelle D. Jones-London, PhD	Room 1
1–2 p.m.	MTE07	Meet-the-Expert Session Navigating the Memory Space: How Embracing Biological Complexity Uncovers the Brain's Hidden Dynamics Speaker: Liset M. De La Prida, PhD	Room 5B
1–5 p.m.		Nanosymposia Sessions Refer to the annual meeting mobile app for more information.	Various Rooms
1–5 p.m.		Posters Refer to the annual meeting mobile app for more information.	Halls B-H
1–5 p.m.		Late-Breaking Posters Refer to the annual meeting mobile app for more information.	Hall B
1:30–3 p.m.	STR01	Storytelling Session Visible and Invisible Disabilities: Unique Experiences Require Tailored Approaches Chair: Jennifer C. Tudor, PhD	Room 6DE
2–3 p.m.	AAS03	Ask Anything Session Navigating Stem Cell Resources: Models, Tools, and Expert Guidance Moderator: Eva-Maria Surmann, PhD	Room 4
2–4:30 p.m.	SYM04	Symposium Cancelation of Predicted Action Consequences Across Species and Levels of Predictions Chair: Konstantina Kilteni, PhD; Co-Chair: Cornelius Schwarz, PhD	Room 6A
2–4:30 p.m.	MIN20	Minisymposium Shaping the Neocortex: Radial Glia and Astrocytes in Development and Evolution Chair: Carmen Falcone, PhD; Co-Chair: Nereo Kalebic, PhD	Room 6CF
2–4:30 p.m.	MIN21	Minisymposium Single Cell Multiomics in Central Nervous System Injury and Recovery Chair: Ozgun Gokce, PhD; Co-Chair: Naomi Habib, PhD	Room 6B
2–4:30 p.m.	MIN22	Minisymposium Advances in Cell Therapy for Neural Repair Chair: Michael A. Lane, PhD; Co-Chair: Lyandysha Zholudeva, PhD	Room 29
2–4:30 p.m.	MIN23	Minisymposium  No Central Executive?: Decision Formation Through Multi-Area Population Dynamics Chair: Christopher R. Fetsch, PhD; Co-Chair: Chandramouli Chandrasekaran, PhD	Room 30

## Program at a Glance

Time	Session Number	Session Title	Location
2–4:30 p.m.	MIN24	Minisymposium Anxiety and Beyond: Diversity in Ventral Hippocampus Circuits and Functions Chair: Benedicte Amilhon, PhD; Co-Chair: Andrew Macaskill, PhD	Room 28
3–4 p.m.	MTE08	Meet-the-Expert Session Conscious Vision and Its Restoration in Blindness Speaker: Pieter R. Roelfsema, MD, PhD	Room 5B
3–4:30 p.m.	LEC14	Albert and Ellen Grass Lecture  Making Sense of Touch Lecturer: David D. Ginty, PhD  Support contributed by The Grass Foundation.	Ballroom 20 • Livestreamed
3–5 p.m.	PDW14	Professional Development Workshop Leadership at Every Step of the Journey Organizer: Sonia Bansal, PhD	Room 2
4–5 p.m.	AAS04	Ask Anything Session Publishing and Reviewing as Early Career Researchers: Challenges and Opportunities Moderator: Xi Chen, PhD	Room 4
5:30-6:45 p.m.	LEC15	Presidential Special Lecture Sex Differences in the Brain Are Misunderstood Lecturer: Catherine S. Woolley, PhD	Ballroom 20 • Livestreamed
7–9 p.m.	NNE03	Neuroscience Networking Events Refer to the annual meeting mobile app for more information.	Various locations outside the SDCC
Tuesday, Novemb	per 18		
8 a.mnoon		Nanosymposia Sessions Refer to the annual meeting mobile app for more information.	
8 a.mnoon		Posters Refer to the annual meeting mobile app for more information.  Halls B-H	
8 a.mnoon		Late-Breaking Posters Refer to the annual meeting mobile app for more information.	Hall B
8 a.m.–5 p.m.	NOA14	NeuroJobs Career Center	Sails Pavilion
9–10 a.m.	LEC16	Special Lecture Microglia in Brain Construction and Maintenance Lecturer: Sonia Garel, PhD	Ballroom 20 • Livestreamed
9–10 a.m.	MTE09	Meet-the-Expert Session Neural Mechanisms of Prosocial Behavior Speaker: Weizhe Hong, PhD Room 5B	
9:30–11:30 a.m.	NOA15	Celebration of Women in Neuroscience Advocacy and Creating a Support Network Moderator: Sreeganga Chandra, PhD Room 16	
9:30 a.mnoon	SYM05	Symposium Advances at the Interface of Computational Neuroscience and Al Chair: Leslie Osborne, PhD; Co-Chair: Brandon Westover, MD, PhD	
9:30 a.mnoon	MIN25	Minisymposium Behavioral Timescale Synaptic Plasticity: Phenomenology, Mechanisms and Role in Learning and Memory Chair: Antoine D. Madar, PhD	Room 29

Time	Session Number	Session Title	Location
9:30 a.mnoon	MIN26	Minisymposium  More Than Just a Feature Detector: Unveiling the Diverse Roles of the Auditory System Chair: Michele Insanally, PhD	Room 28
9:30 a.mnoon	MIN27	Minisymposium Evolutionary Neurogenomics: Multiomics-Enabled Insights Into Neural Circuity and Behavior Across Species Chair: Morgan E. Wirthlin, PhD; Co-Chair: Matthew Schmitz, PhD	Room 6CF
9:30 a.mnoon	MIN28	Minisymposium  The Multilane Hippocampus: Parallel Circuits for Memory Processing Chair: Flavio Donato, PhD; Co-Chair: Liset M. De La Prida, PhD	Room 6B
9:30 a.m5 p.m.		Exhibits	Halls B-H
10–11 a.m.	AAS05	Ask Anything Session Navigating the Publication Landscape: Insights From eNeuro and eLife Moderator: Christophe Bernard, PhD	Room 4
10:30–11:30 a.m.	LEC17	David Kopf Lecture on Neuroethics Designing Globally Inclusive and Ethically Deliberate Neurofutures Lecturer: Karen S. Rommelfanger, PhD Support contributed by David Kopf Instruments.	Ballroom 20 • Livestreamed
10:30 a.mnoon	BTCR02	Basic-Translational-Clinical Roundtable Integrating Academic and Industry Contributions to Accelerate the Path From Target Biology to Patient Intervention Chair: Fiona E. Ducotterd, PhD	Room 6DE
noon–1 p.m.	AAS06	Ask Anything Session Open Science at the Allen Institute Moderator: Rachel Hostetler, PhD	Room 4
noon–2 p.m.	NOA16	Graduate School Fair	Hall B
1–2:30 p.m.	NOA17	The Advocacy Forum Advocating Together: The Role of Cross-Sector Collaboration with Changing U.S. Priorities Organizer: Diane Lipscombe, PhD	Room 16
1–5 p.m.		Nanosymposia Sessions Refer to the annual meeting mobile app for more information.	Various Rooms
1–5 p.m.		Posters Refer to the annual meeting mobile app for more information.	Halls B-H
1–5 p.m.		Late-Breaking Posters Refer to the annual meeting mobile app for more information.	Hall B
2–3 p.m.	LEC18	Special Lecture The Brain-Immune Ecosystem: Immunotherapy Empowers the Immune System to Defeat Alzheimer's Disease and Retard Brain Aging Lecturer: Michal Schwartz, PhD	Ballroom 20 • Livestreamed
2–4:30 p.m.	SYM06	Symposium The Neurophysiology of Naturalistic Behavior in Mammalian Brains Chair: Nachum Ulanovsky, PhD	Room 6A
2–4:30 p.m.	MIN29	Miniymposium Neurobiology of Early Life Stress Chair: Emily A. Makowicz; Co-Chair: Brenna L. Williams	Room 6DE

## Program at a Glance

Time	Session Number	Session Title	Location
2–4:30 p.m.	MIN30	Minisymposium Interneuron Computation in Health and Disease Chair: Nathalie Dehorter, PhD; Co-Chair: Ethan M. Goldberg, MD, PhD	Room 6CF
2–4:30 p.m.	MIN31	Minisymposium Sensorimotor Integration of Artificial Somatosensory Feedback Chair: Hamid Charkhkar, PhD	Room 29
2–4:30 p.m.	MIN32	Minisymposium  How Do They Do It?: Mechanisms Driving Microbial Regulation of Addictive Behaviors  Chair: Angela M. Carter, PhD	Room 6B
2–4:30 p.m.	MIN33	Minisymposium Cryo-Electron Tomography in Neurobiology Chair: Shigeki Watanabe, PhD; Co-Chair: Julia Peukes, PhD	Room 28
2:30-3:30 p.m.	MTE10	Meet-the-Expert Session Nonhuman Primate Neuroscience: A 20-Year History of Unplanned Advocacy Speaker: Michele A. Basso, PhD	Room 5B
3–5 p.m.	NOA18	Advancing Early Career Neuroscientists in Publishing Series Your First Publication: What to Expect Moderator: Ruth Anne Eatock, PhD Support contributed by Elsevier and SfN Journals.	Room 1
3:30-4:30 p.m.	LEC19	History of Neuroscience Lecture The Troubled History of the Emotional Brain Lecturer: Joseph E. LeDoux, PhD	Ballroom 20 • Livestreamed
5:30-6:45 p.m.	LEC20	Presidential Special Lecture  Neuronal Aging: A Major Risk for Cognitive Decline in Humans  Lecturer: Fred H. Gage, PhD	Ballroom 20 • Livestreamed
7–7:30 p.m.	NOA19	SfN Members' Business Meeting	Room 15A
7–9 p.m.	NNE04	Neuroscience Networking Events Refer to the annual meeting mobile app for more information.	Various locations outside the SDCC
Wednesday, Nov	ember 19		
8 a.mnoon		Nanosymposia Sessions Refer to the annual meeting mobile app for more information.	Various Rooms
8 a.mnoon		Posters Refer to the annual meeting mobile app for more information.	Halls B-H
8 a.m3 p.m.	NOA20	NeuroJobs Career Center	Sails Pavilion
9–10 a.m.	LEC21	Special Lecture Power Play: How the Immune, Endocrine, and Social Systems Collaborate to Sculpt Neural Development Lecturer: Margaret M. McCarthy, PhD	Ballroom 20 • Livestreamed
9:30 a.mnoon	SYM07	Symposium Glia and the Matrix: New Frontiers in Synapse and Circuit Function Chair: Lindsay M. De Biase, PhD; Co-Chair: Anna Victoria Molofsky, MD, PhD	Room 6B
9:30 a.mnoon	SYM08	Symposium Neurovascular Landscapes: Technologies and Breakthrough Discoveries Chair: Oliver Bracko, PhD	Room 6DE

Time	Session Number	Session Title	Location
9:30 a.mnoon	MIN34	Minisymposium  APOE Directed Therapeutics in Alzheimer's Diseases Chair: Hussein N. Yassine, MD; Co-Chair: Ornit Chiba-Falek, PhD	Room 29
9:30 a.mnoon	MIN35	Minisymposium Representation of Time in the Brain Chair: Sze Chai Kwok, DPhil	Room 28
9:30 a.mnoon	MIN36	Minisymposium Experience-Driven Dynamics in Cortical Inhibition for Learning and Memory Chair: Marlene Bartos, PhD; Co-Chair: Jörg R. P. Geiger, PhD	Room 6CF
9:30 a.m5 p.m.		Exhibits	Halls B-H
10:30–11:30 a.m.	LEC22	Special Lecture Learnt and Inbuilt Neural Control of Innate Behavioral Strategies Lecturer: Sonja B. Hofer, PhD	Ballroom 20 • Livestreamed
10:30 a.mnoon	BTCR03	Basic-Translational-Clinical Roundtable Roadmap for Direct Translation of Optogenetics Into Human Therapies Chair: Christian Lüscher, MD	Room 6A
12:30–1:30 p.m.	LEC23	Special Lecture Spying on Neuromodulator Dynamics In Vivo by Constructing Multi-Color Genetically-Encoded Sensors Lecturer: Yulong Li, PhD	Ballroom 20 • Livestreamed
1–5 p.m.		Nanosymposia Sessions Refer to the annual meeting mobile app for more information.	Various Rooms
1–5 p.m.		Posters Refer to the annual meeting mobile app for more information.	Halls B-H
2–3 p.m.	LEC24	Special Lecture Deep Decisions: Uncovering the Subcortical Role in Perceptual Choice Lecturer: Michele A. Basso, PhD	Ballroom 20 • Livestreamed
2–4:30 p.m.	SYM09	Symposium High-Order Thalamic Nuclei in Behavior Chair: Randy M. Bruno, PhD	Room 6A
2–4:30 p.m.	SYM10	Symposium Computational Approaches to Understand Emergence of Human Brain Dynamics Across Spatial and Temporal Scales Chair: Satu Palva, PhD; Co-Chair: Dimitri Van De Ville, PhD	Room 6B
2–4:30 p.m.	MIN37	Minisymposium Oligodendrocyte Pathophysiology and Repair Mechanisms in Multiple Sclerosis, Alzheimer's Disease, and Parkinson's Disease Chair: Brad Lang, PhD; Co-Chair: Sinead A. O'Sullivan, PhD	Room 6DE
2-4:30 p.m.	MIN38	Minisymposium  Neuroimmune Interactions in the Periphery  Chair: Hongzhen Hu, PhD; Co-Chair: Brian S. Kim, MD	Room 28
2–4:30 p.m.	MIN39	Minisymposium Cellular Structure of the Spinal Cord: From Atlases to Multimodal Cell-Type Annotation Chair: Allan-Hermann Pool, PhD; Co-Chair: Trygve E. Bakken, MD, PhD	Room 29
2–4:30 p.m.	MIN40	Minisymposium  Adenosine in the Brain: Detection, Function, and Translation Chair: Haining Zhong, PhD; Co-Chair: Jiang-Fan Chen, MD, PhD	Room 6CF



## **Advance Your Career or Expand Your Team**

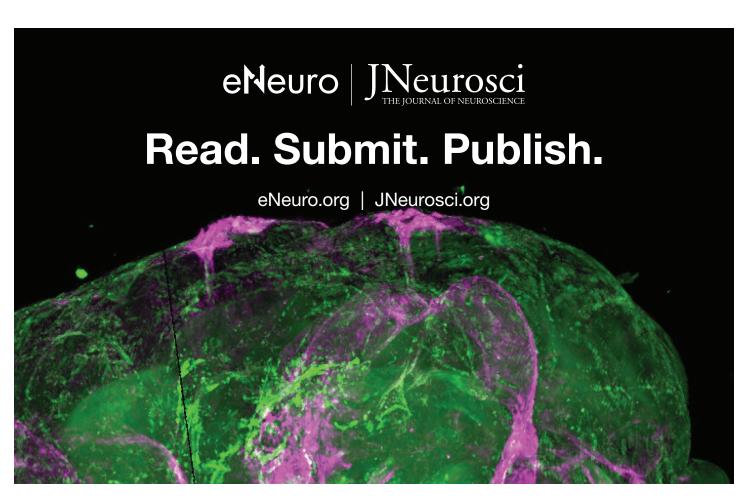
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#### **Navigating the Meeting**

Explore all that the meeting has to offer with SfN's electronic meeting resources.

#### **Curated Itineraries**

Curated by members of the Program Committee around certain topics, these itineraries help you plan your time at the meeting based on your specific neuroscience interests. Download the itineraries using the Neuroscience 2025 mobile app or the Neuroscience Meeting Planner (NMP). Visit the SfN website to view the full list of curated itineraries.

#### **Neuroscience Meeting Planner**

Use the NMP to browse full-text abstracts, explore sessions, create an itinerary, see suggested presentations customized for you, and much more. Attendees can access the NMP at SfN.org/nmp.

#### **Neuroscience 2025 Mobile App**

Download the mobile app to your Apple or Android devices and access annual meeting content on the go. With offline functionality, you can use the app to explore sessions and presentations and plan your time at the annual meeting without an internet connection. The app is available in the iOS™ and Google Play™ App Stores. For questions related to the mobile app, visit the Wi-Fi, Mobile App, and Virtual Component Support counter of Attendee Services in the Sails Pavilion.

#### **Virtual Component**

SfN is pleased to offer a sampling of Neuroscience 2025 content virtually November 6–December 21 for all meeting registrants. The virtual component includes livestreams and recordings of all featured and special lectures plus virtual posters. Lecture recordings and virtual posters will be available to watch on demand until Sunday, December 21, 11:59 p.m. EST. All meeting registrants will be notified and receive access credentials when the site opens.

Every abstract presenter is invited to upload a poster, allowing in-person presenters to extend the visibility of their research. Virtual posters require a single or multi-page PDF with the option to upload a video that is five minutes or less. Each poster will have an asynchronous chat where visitors

can leave questions or comments for poster presenters. Presenters can log in and answer questions/comments at their convenience.

All lectures will be livestreamed as they happen and available on demand shortly after the broadcast. Both in-person and virtual attendees can submit questions through the mobile app. Questions will be asked by a moderator in the live session room. Lecture recordings can be watched an unlimited number of times until the virtual platform closes Sunday, December 21, 11:59 p.m. EST.





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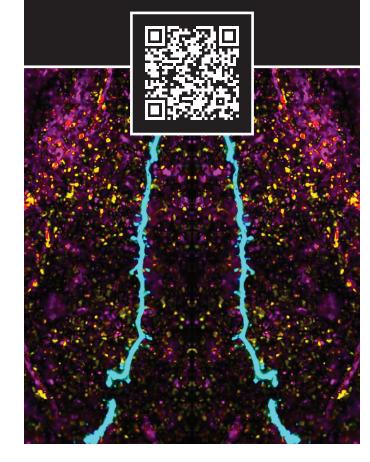
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#### **Award for Education in Neuroscience**

The Award for Education in Neuroscience recognizes individuals who have made outstanding contributions to neuroscience education and training. The award will be presented prior to the Presidential Special Lecture Tuesday, November 18, 5:30 p.m. in Ballroom 20.

## Bernice Grafstein Award for Outstanding Accomplishments in Mentoring

Support contributed by Bernice Grafstein, PhD.

The Bernice Grafstein Award is given to an individual who has shown dedication and success in mentoring female neuroscientists and facilitating their entry to or retention in the field. The award will be presented prior to the Presidential Special Lecture Monday, November 17, 5:30 p.m. in Ballroom 20.

#### **Chapter of the Year Award**

The Chapter of the Year Award recognizes up to three outstanding chapters for their efforts and accomplishments across a broad range of activities that are in line with the mission and strategic initiatives of SfN. The award will be presented prior to the Presidential Special Lecture Tuesday, November 18, 5:30 p.m. in Ballroom 20.

## Donald B. Lindsley Prize in Behavioral Neuroscience

Support contributed by the Grass Foundation.

The Donald B. Lindsley Prize recognizes a young neuroscientist for their outstanding PhD thesis in the general area of behavioral neuroscience. The prize will be presented prior to the Albert and Ellen Grass Lecture Monday, November 17, 3 p.m. in Ballroom 20.



#### Jacob P. Waletzky Award

Support contributed by the Waletzky Award Prize Fund and the Waletzky Family.

The Jacob P. Waletzky Award is given to a young scientist (within 15 years receiving a PhD or MD) who has conducted or plans to conduct independent research leading to significant conceptual and/or empirical contributions to the understanding of drug addiction. The award will be presented prior to the Presidential Special Lecture Saturday, November 15, 5:30 p.m. in Ballroom 20.

## Janett Rosenberg Trubatch Career Development Award

Support contributed by the Trubatch Family.

The Janett Rosenberg Trubatch Career Development Award recognizes two individuals who have demonstrated originality and creativity in research and is intended to promote success during academic transitions prior to tenure. The award will be presented prior to the Presidential Special Lecture Monday, November 17, 5:30 p.m. in Ballroom 20.

## Jennifer N. Bourne Prize in Neuronal and Synaptic Structure and Function

Support contributed by Kristen M. Harris, PhD.

The Jennifer N. Bourne Prize in Neuronal and Synaptic Structure and Function, funded by Kristen M. Harris, recognizes a scientist for outstanding work that advances our understanding of synapses in neural circuits and connectomics at the nanometer scale. The prize will be presented prior to the Albert and Ellen Grass Lecture Monday, November 17, 3 p.m. in Ballroom 20.

#### **Julius Axelrod Prize**

Support contributed by the Eli Lilly and Company Foundation.

The Julius Axelrod Prize honors a scientist with distinguished achievements in neuropharmacology or a related area and exemplary efforts in mentoring young scientists. The award will be presented prior to the Presidential Special Lecture Saturday, November 15, 5:30 p.m. in Ballroom 20.

#### Awards in Neuroscience

## Louise Hanson Marshall Special Recognition Award

The Louise Hanson Marshall Special Recognition Award honors an individual who has significantly promoted the professional development of women in neuroscience through teaching, organizational leadership, public advocacy, or other efforts that are not necessarily research related. The award will be presented prior to the Presidential Special Lecture Monday, November 17, 5:30 p.m. in Ballroom 20.

#### Mika Salpeter Lifetime Achievement Award

The Mika Salpeter Lifetime Achievement Award recognizes an individual with outstanding career achievements in neuroscience who also has significantly promoted the professional advancement of women in neuroscience. The award will be presented prior to the Presidential Special Lecture Monday, November 17, 5:30 p.m. in Ballroom 20.

## Nemko Prize in Cellular or Molecular Neuroscience

Support contributed by the Nemko Family.

The Nemko Prize recognizes a young neuroscientist for their outstanding PhD thesis that advances the understanding of molecular, genetic, or cellular mechanisms underlying brain function, including higher function and cognition. The prize will be presented prior to the Albert and Ellen Grass Lecture Monday, November 17, 3 p.m. in Ballroom 20.

#### **Next Generation Award**

The Next Generation Award recognizes SfN chapter members who have made outstanding contributions to public communication, outreach, and education about neuroscience. The award will be presented prior to the Presidential Special Lecture Tuesday, November 18, 5:30 p.m. in Ballroom 20.

#### Patricia Goldman-Rakic Hall of Honor

The Patricia Goldman-Rakic Hall of Honor is a posthumous award for a neuroscientist who pursued career excellence and exhibited dedication to the advancement of women in neuroscience. The award will be presented prior

to the Presidential Special Lecture Monday, November 17, 5:30 p.m. in Ballroom 20.

## Peter and Patricia Gruber International Research Award in Neuroscience

Support contributed by the Gruber Foundation.

The Peter and Patricia Gruber International Research Award in Neuroscience recognizes up to three young neuroscientists for outstanding research and educational pursuit in an international setting. The awards will be presented prior to the Peter and Patricia Gruber Lecture Sunday, November 16, 3 p.m. in Ballroom 20.

## Peter Seeburg Integrative Neuroscience Prize

Support contributed by the Schaller-Nikolich Foundation.

The Peter Seeburg Integrative Neuroscience Prize honors original and groundbreaking achievements in neuroscience that advance the understanding of executive brain functions and cognitive processes. The award will be presented prior to the Presidential Special Lecture Sunday, November 16, 5:30 p.m. in Ballroom 20.

#### Ralph W. Gerard Prize in Neuroscience

The Ralph W. Gerard Prize, the highest recognition conferred by the Society, honors an outstanding scientist who has made significant contributions to neuroscience throughout their career. This prize is named for Ralph W. Gerard, who was instrumental in founding SfN and served as honorary president from 1970 until his death in 1974. The award will be presented prior to the Presidential Special Lecture Sunday, November 16, 5:30 p.m. in Ballroom 20.

#### **Science Educator Award**

Support contributed by the Allen Institute.

The Science Educator Award honors up to two outstanding neuroscientists who have made significant contributions to educating the public about neuroscience: one who conducts education activities full time, and/or one who devotes their time primarily to research while conducting outreach, policy, and education activities. The award will be presented prior to the Presidential Special Lecture Tuesday, November 18, 5:30 p.m. in Ballroom 20.

## SfN Tianqiao and Chrissy Chen Young Investigator Award

Support contributed by the Tianqiao and Chrissy Chen Institute.

The SfN Tianqiao and Chrissy Chen Young Investigator Award recognizes the outstanding achievements and contributions of a young neuroscientist who has demonstrated scholarly independence and received their advanced professional degree in the past 12 years. The prize will be presented prior to the Albert and Ellen Grass Lecture Monday, November 17, 3 p.m. in Ballroom 20.

## **Swartz Prize for Theoretical and Computational Neuroscience**

Support contributed by the Swartz Foundation.

The Swartz Prize honors an individual whose activities have produced a significant cumulative contribution to theoretical models or computational methods in neuroscience or who has made a particularly noteworthy recent advance in theoretical or computational neuroscience. The prize will be presented prior to the Presidential Special Lecture Saturday, November 15, 5:30 p.m. in Ballroom 20.

#### **SfN Professional Development Awards**

#### **▶** Trainee Professional Development Awards

Support contributed by American Brain Foundation, BrightFocus Foundation, Burroughs Wellcome Fund, Tianqiao and Chrissy Chen Institute, Developmental Studies Hybridoma Bank, Friends of SfN Fund, Gatsby Charitable Foundation, Eli Lilly and Company Foundation, The James L. Roberts Fund, Science Translational Medicine/AAAS, The John I. Simpson Fund, Society for Neuroscience, and The Nancy Rutledge Zahniser Fund.

The Trainee Professional Development Awards (TPDA) Program recognizes undergraduate and graduate students and postdoctoral fellows demonstrating scientific merit and excellence in research with the opportunity to present an abstract at Neuroscience 2025, meet peers and network with senior scientists, and participate in learning opportunities at the annual meeting.

Awardees will present at the Early Career Poster session Saturday, November 15, 6:45 p.m. in Halls C–H on the Poster Floor.

#### ▶ SfN/CNS Travel Awards

SfN and the Chinese Neuroscience Society (CNS) sponsor an annual travel award exchange program, allowing five trainees from China to attend the SfN annual meeting and five North American trainees who are members of SfN to attend the CNS meeting in China. CNS awardees will present at the Early Career Poster session Saturday, November 15, 6:45 p.m. in Halls C–H on the Poster Floor.

#### ▶ SfN/FENS Travel Awards

SfN and the Federation of European Neuroscience Societies (FENS) sponsor a travel award exchange program. FENS selects 10 awardees from Europe to attend the SfN annual meeting in years without a FENS Forum. FENS awardees will present at the Early Career Poster session Saturday, November 15, 6:45 p.m. in Halls C–H on the Poster Floor.

#### ► SfN/IBRO Travel Awards

SfN and the International Brain Research Organization (IBRO) sponsor an annual travel award program where 15 awardees from developing countries are selected by IBRO to attend the SfN annual meeting. IBRO awardees will present at the Early Career Poster session Saturday, November 15, 6:45 p.m. in Halls C–H on the Poster Floor.

#### ► SfN/JNS Travel Awards

SfN and the Japan Neuroscience Society (JNS) sponsor an annual travel award exchange program, allowing five trainees from Japan to attend the SfN annual meeting and five North American trainees who are members of SfN to attend the JNS meeting in Japan. JNS awardees will present at the Early Career Poster session Saturday, November 15, 6:45 p.m. in Halls C–H on the Poster Floor.



#### **Satellite Event Listing**

Sponsor Key: 1= University/Nonprofit • 2= Commercial • 3= Individual Group

Time	Title	Location	Contact	Key
Tuesday, November 11	-Friday, November 14	1		
9 a.m5 p.m.	NER25	Town and Country Resort	tara.wysocki@ieee.org	1
Wednesday, Novembe	r 12-Friday, November 14			
8 a.m5 p.m.	BrightFocus Alzheimer's Fast Track 2025	Bahia Resort Hotel, San Diego	mbekele@brightfocus.org	1
11/12: Noon–5 p.m., 11/13–14: 10 a.m.–6 p.m.	Neural Data Analysis, Visualization, and Modeling with Pynapple, and Nemos	Omni San Diego Hotel, 675 L St.	ebalzani@flatironinstitute.org	1
Thursday, November 1	3-Friday, November 14			
11/13: 10 a.m.–8 p.m., 11/14: 10 a.m.–5 p.m.	JST-CREST Neuroscience Technology Workshop	Manchester Grand Hyatt: Cortez Hill	jstcrestmulti@jst.go.jp	1
11/13: 6–9 p.m.	Molecular and Cellular Cognition Society (MCCS) Poster Session	Center For Novel Therapeutics (CNT), 9310 Athena Circle, La Jolla, CA 92037	tomas.ryan@tcd.ie	1
Friday, November 14				
8 a.m.–3 p.m.	Movement Disorders Journal Symposium: Neurobiology of Parkinson's Disease	Marriott Marquis: Marriott Grand Ballroom Salon 4	dstandaert@uab.edu	1
8 a.m5:30 p.m.	NIDA-NIAAA Mini-Convention: Frontiers in Addiction Research	Marriott Marquis: Marriott Grand Ballroom Salon 8	stsai0302@gmail.com	1
9 a.m.–5 p.m.	Advances in Motor Learning and Motor Control	Marriott Marquis: Marriott Grand Ballroom Salons 1&2	mas@seas.harvard.edu	1
9 a.m.–6:30 p.m.	Molecular and Cellular Cognition Society (MCCS) Symposium	SDCC: Room 2	tomas.ryan@tcd.ie	1
9 a.m.–8:30 p.m.	The Trip Between Bedside and Bench: Advancing Cross-Species Research in Psychedelic Neurosciences	Marriott Marquis: Marriott Grand Ballroom Salon 5	nheller4@jh.edu	1
Saturday, November 1	5			
7–9:30 p.m.	g.tec's Brain Computer Interface (BCI) Workshop	SDCC: Room 2	mayr@gtec.at	2
7–10 p.m.	Exploring the Brain: All-Optical Investigation of Fast Neural Dynamics	Marriott Marquis: Pacific Ballrooms 14–19	productinfo@bruker.com	2
7–10 p.m.	Neuroscience & Spirituality Social	Hilton Bayfront: Cobalt 501	monasobhaniphd@gmail.com	3

#### Satellite Event Listing

Time	Title	Location	Contact	Key
Sunday, November 16				
7–8 a.m.	Christian Neuroscience Society Breakfast	Marriott Marquis: Torrey Pines	kimberly.k.rogge-obando@ Vanderbilt.edu	1
7–8:30 p.m.	ALBA-IBRO Social for Diversity and Inclusion in Neuroscience	Marriott Marquis: Rancho Santa Fe	m.maughan@alba.network	1
7–8:30 p.m.	Structure, Function, and Development of the Cerebral Cortex	The Horton Grand Hotel, 311 Island Ave.	patrick.hof@mssm.edu	1
7–9 p.m.	Association for Frontotemporal Degeneration (AFTD) Social	Marriott Marquis: Point Loma	kstill@theaftd.org	1
7–9 p.m.	Boston University Graduate Program for Neuroscience Community Event	Marriott Marquis: Cardiff	srussek@bu.edu	1
7–9 p.m.	Friends of the University of Rochester Del Monte Institute for Neuroscience Social	Sally's Water Front Dining	kathleen_jensen@urmc. rochester.edu	1
7–9 p.m.	Unlocking the Brain: Single Cell RNA- Seq Applications in Neuroscience	Marriott Marquis: Catalina	lisa@parsebiosciences.com	2
7–9:30 p.m.	Ernst Strüngmann Forum Social	Marriott Marquis: Presidio 2	lupp@esforum.de	1
7–10 p.m.	Chinese Neuroscientists Social	Marriott Marquis: San Diego Ballroom	yongx@bcm.edu	1
7–10 p.m.	Reception for Chinese Scholars Working on Brain-Machine Interfaces	Hilton Bayfront: Sapphire 400	sunjiayuan@stairmed.com	2
Monday, November 17				
7–8 p.m.	Christian Neuroscience Society Symposium	Marriott Marquis: Torrey Pines	kimberly.k.rogge-obando@ Vanderbilt.edu	1
7–8 p.m.	How to Supercharge your Minis (sEPSCs/mEPSCs) Analysis using Axon Minis Search	Hilton Bayfront: Sapphire 400	mylene.mazza@moldev.com	2
7–8:30 p.m.	Nature and Nurture in Neural Development	Hilton Bayfront: Sapphire 411	schou@gate.sinica.edu.tw	1
7–8:30 p.m.	Where Do You Want To Go In Your Career?	Marriott Marquis: San Diego Ballroom C	tom@alabiopharma.com	1
7–9 p.m.	Circuit Level E/I Imbalance as a Driver of Pathology in Psychiatric and Neurodegenerative Disease	The Ultimate Skybox	MCarver3@ITS.JNJ.com	2

### **Satellite Event Listing**

Time	Title	Location	Contact	Key	
7–9 p.m.	Dine and Discover: Accelerating Neuroscience with AWS Cloud	Marriott Marquis: Presidio	wemariko@amazon.com	3	
7–9 p.m.	Faculty for Undergraduate Neuroscience (FUN) Social	East Village Brewing Company, 201 Park Blvd	jackie.rose@wwu.edu	1	
7–9 p.m.	ISTAART Reception	Marriott Marquis: San Diego Ballrooms AB	almartin@alz.org	1	
7–9 p.m.	Neurorehabilitation Social	Tom's Watch Bar San Diego, 815 J St Suite #101	m-ellis@northwestern.edu	1	
7–9 p.m.	Neuroscience and Architecture: Measurement for Design	Marriott Marquis: Rancho Santa Fe	tom@salk.edu	3	
7–9 p.m.	NINDS Therapeutic Development Projects: Posters and Discussion with Grantees and NIH Staff	Marriott Marquis: Pacific Ballroom Salons 21–26	alexander.denker@nih.gov	1	
7–9 p.m.	Simons Foundation Autism & Neuroscience Social	Hilton Bayfront: Sapphire Ballrooms AB	crosado@simonsfoundation.	1	
7–9:30 p.m.	Wearable Sensing's Dry Electrode and High-Density EEG/EXG, fNIRS, Motion Capture, VR, and More	Marriott Marquis: Pacific Ballroom Salons 16 & 17	cameron@wearablesensing.	2	
8–10 p.m.	Sleep and Circadian Biology DataBlitz	Hilton Bayfront: Sapphire Ballrooms CD	laposkya@nhlbi.nih.gov	1	
Tuesday, November 18	Tuesday, November 18				
7–10 p.m.	2nd Microelectrode Arrays in Neuroscience Social	Rustic Root, 535 Fifth Ave, San Diego	ines.blancgiro@mxwbio.com	2	



#### **Neuroscience Networking Events**

Connect and engage with registered attendees outside of the SfN program hours. These informal social events are organized by SfN members for other individuals who share a common interest. View the list of Neuroscience Networking Events in the Neuroscience Meeting Planner or Neuroscience 2025 mobile app.

#### **Product Theater**

Join exhibitors for a 30-minute presentation about their products, services, and research. The Product Theater is located in the Exhibit Hall.

For the most up-to-date presentation details:

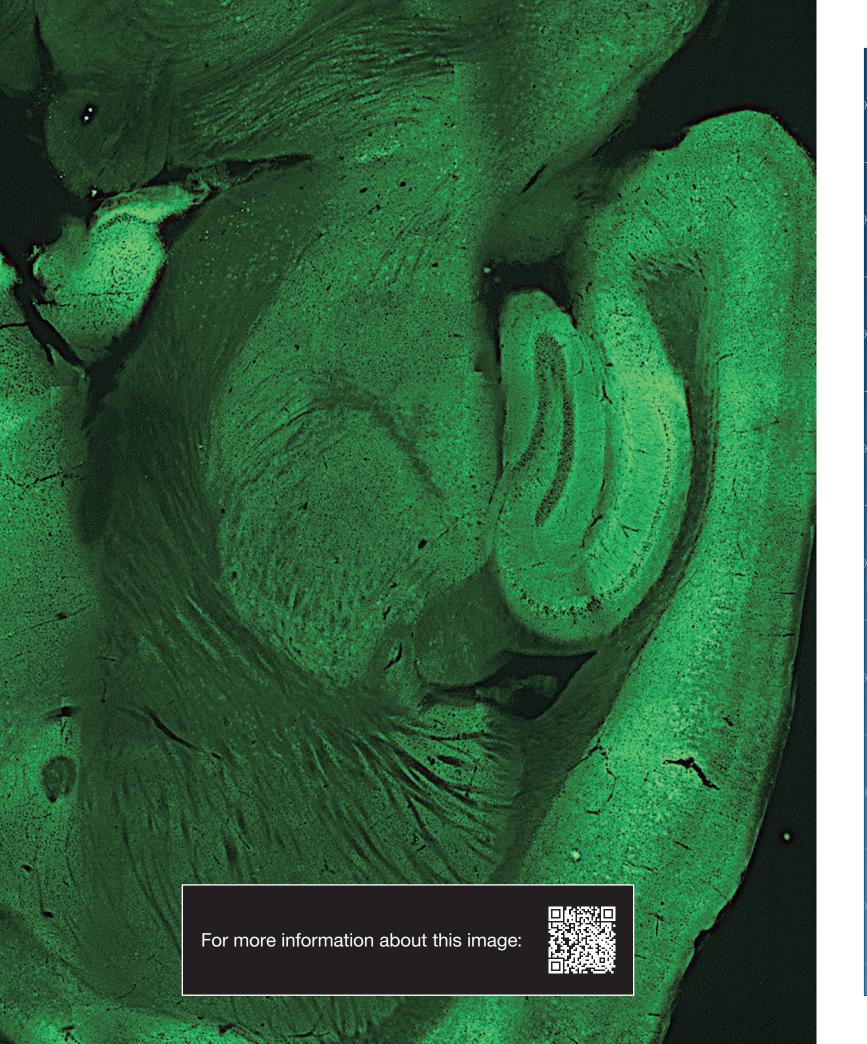


Time	Presented By	Title	
Sunday, No	Sunday, November 16		
Product Th	eater #1 ▶ 1200 Aisle		
11:30 a.m.	Presented by Evident — Booth #1929	A Novel Tool to Monitor Microscope Performance	
1 p.m.	Presented by STEMCELL Technologies Inc. — Booth #1521	Rapidly Generating Functional Forebrain Neurons from Human Pluripotent Stem Cells (hPSCs) Using an NGN2 mRNA-LNP Platform	
2:30 p.m.	Presented by 10x Genomics — Booth #805	Reimagine how you study the brain with 10x Genomics technology	
4 p.m.	Presented by Bruker — Booth #2513	Illuminating Brain function through Two-Photon: Calcium and Voltage Dynamics with Optogenetics	
Product Th	eater #2 > 1500 Aisle		
10 a.m.	Presented by Blackrock Neurotech — Booth #2233	Owning the BCI Experience: Creativity, Music, and a Decade of Use	
11:30 a.m.	Presented by Oxford Instruments — Booth #1313	Boosting Neuroscience Imaging, Productivity and Confidence with BC43 Confocal and Imaris 11	
2:30 p.m.	Presented by Proteintech — Booth #1005	Redefining Antibody Selection in Neuroscience: From Epitope- Mapped Reagents to Able.ai-Driven Multiplex Panel Design	
Monday, November 17			
Product Th	eater #1 > 1200 Aisle		
10 a.m.	Presented by Leica Microsystems — Booth #929	Versatile Open-Top Light-Sheet Microscopes for Imaging of Multicellular Systems	
11:30 a.m.	Presented by Iconeus — Booth #828	Iconeus One: Pioneering Real-time Whole-Brain Imaging with Functional Ultrasound	
1 p.m.	Presented by Charles River — Booth #1112	Translational Science: Leverage New Approach Methodologies for Neuroscience Innovation	
2:30 p.m.	Presented by Axion BioSystems — Booth #835	New tools for functional characterization of advanced iPSC-derived neural models, including organoids, spheroids, and organ-on-a-chip systems	
4 p.m.	Presented by biomodal — Booth #1020	Revealing the power of the 6-base genome to uncover epigenetic mechanisms in neuronal disease	

#### **Product Theater**

Time	Presented By	Title	
Product The	eater #2 1500 Aisle		
11:30 a.m.	Presented by Molecular Devices — Booth #2112	Automated, robust brain organoid generation	
1 p.m.	Presented by 3Brain AG — Booth #907	Use of Human Pluripotent Stem Cell-Derived Organoids for Drug Discovery	
2:30 p.m.	Presented by Spear Bio — Booth #3211	Breaking barriers with SPEAR UltraDetect™ Biomarker Assays in Alzheimer's and Neurodegeneration Research	
4 p.m.	Presented by Miltenyi Biotec — Booth #2421	The UltraMicroscope ChorosTM: whole mouse 3D imaging at single-cell resolution	
Tuesday, N	Tuesday, November 18		
Product The	Product Theater #1 > 1200 Aisle		
10 a.m.	Presented by TheWell Bioscience Inc. — Booth #720	VitroGel® NEURON Hydrogel: A Xeno-free System for 3D and 2D Neural Stem Cell and Neuron Cultures	
11:30 a.m.	Presented by Syncell Inc. — Booth #800	In Situ Spatial Proteomics Reveals TDP-43 Aggregates and Endothelial Membrane Composition in Neurological Disease States	
1 p.m.	Presented by MilliporeSigma — Booth #1120	Rigorous and Reproducible Western Blots: A How-to Guide for Protein Quantification	
2:30 p.m.	Presented by Element Biosciences — Booth #3300	Leveraging high dimensional single-cell multiomics with AVITI24 to map neuronal interactions	
4 p.m.	Presented by Akoya Biosciences Inc. — Booth #3214	From Structure to Circulation: Integrated Neurobiology Insights with High-Plex Spatial and Ultra-Sensitive Liquid Proteomics	







#### **Table of Contents**

#### **Attendee Resources**

44......Attendee Resources

48......Shuttle Information

50......Hotel and Convention Center Floor Plans

#### **Exhibit Guide**

59......About the Exhibit Hall

60......Exhibitor Index

87......Exhibitor Index Addendum

89......Product Category Index

125 .....Exhibit Hall and Poster Session Floor Plan

#### Resources

118 .....Advertiser Index

119 .....Content Oversight

120 .....SfN Council and Program Committee

#### **Attendee Resources**

The Society for Neuroscience (SfN) strives to make the on-site experience of the annual meeting accessible to all interested members of the neuroscience community.

#### **ADA/Special Accommodations**

## Real-Time Captioning Services and Special Needs Requests

Real-time captioning services will be provided for all lectures in Ballroom 20. Live captions can also be viewed in the Neuroscience 2025 Mobile App.

SfN cannot ensure the availability of appropriate accommodations without prior notification of need. For assistance with special needs or disabilities on-site, contact meetings@sfn.org or visit the SfN headquarters office in the Sails Pavilion in the San Diego Convention Center.

#### **Scooter and Wheelchair Rentals**

For scooter and wheelchair rentals, contact the vendors below.

## Mobility-Source Scooter and Wheelchair Rentals info@mobility-source.com 619-234-9505

Note: There will be a limited supply of mobility scooters, wheelchairs, and knee walker scooters available for rent on-site.

#### Scootaround Inc.

Reservations will be processed through the SfN customer service page or by calling (888) 441-7575. If contacting by phone, press option 1 to speak with a representative in the reservations department to place a rental order. Scootaround is located off-site and will be able to deliver to your hotel or to the San Diego Convention Center.

#### **Annual Meeting Headquarters Office**

San Diego Convention Center: Sails Pavilion Hours: Friday, November 14, 8 a.m.–5 p.m. Saturday, November 15–Wednesday, November 19, 7 a.m.–6 p.m.

The Annual Meeting Headquarters Office addresses all questions concerning annual meeting logistics and programming for the 2025 and 2026 annual meetings.

#### **Certificate of Attendance**

San Diego Convention Center: Sails Pavilion

Every attendee is advised to obtain a certificate, available at the Attendee Services desk in the Sails Pavilion. Certificates of Attendance are proof to home institutions that attendees were present at the meeting. The document is often required for reimbursement of meeting expenses. Certificates of Attendance may also be downloaded from the Registration Resource Center until March 31, 2026. Access the Registration Resource Center by visiting SfN.org/registration. After this date, Certificates of Attendance will no longer be available. There are no exceptions.

#### **Child Care**

San Diego Convention Center: 17B

On-site child care and youth programs are available for children ages six months to 12 years in room 17B in the San Diego Convention Center. This service is provided through KiddieCorp, a national firm with more than 39 years of experience, including 15 with SfN, in on-site conference child care.

Details, pricing, and reservation information are available on the KiddieCorp-Neuroscience 2025 web page. Registration and the KiddieCorp Children's Program consent form can be completed online.

All policies and fees are established by KiddieCorp, and all questions should be directed to them. Space is limited.

#### **Coat and Luggage Check**

The San Diego Convention Center no longer offers coat and luggage check services. Store your luggage at your hotel as needed prior to check-in or after check-out.

#### **Donor and Volunteer Lounge**

San Diego Convention Center: 10

Hours: Saturday, November 15, 9 a.m.–5 p.m. Sunday, November 16–Tuesday, November 18, 8 a.m.–5 p.m.

Wednesday, November 19, 8 a.m.-4 p.m.

#### **Attendee Resources**

The Donor and Volunteer Lounge is a quiet space for donors and volunteers to take a break during the meeting and to learn more about SfN activities and opportunities for engagement.

#### **Event Locations**

San Diego Convention Center 111 Harbor Dr.

Hilton San Diego Bayfront One Park Blvd.

Marriott Marquis San Diego Marina 333 West Harbor Dr.

#### **Exhibits**

San Diego Convention Center: Halls B-H

Hours: Sunday, November 16-Wednesday, November 19, 9:30 a.m.-5 p.m.

Exhibits provide attendees an opportunity to learn about the latest products, publications, and services available. *The Program and Exhibit Guide* includes a listing of exhibiting companies and a cross-referenced listing of companies by type of product exhibited. Links to exhibiting company websites are available through the Neuroscience 2025 website, SfN.org/exhibits. The links will remain live through June 30, 2026.

Inquiry cards: Your badge serves a double purpose: (1) as a name badge and (2) as an exhibit inquiry card. Your demographic information will be encoded onto the front of the badge. Email addresses will only be included if you selected the option box when registering. SfN encourages all annual meeting attendees to present their badge at each exhibit booth they visit.

Exhibitors determine the success of their participation in the annual meeting by the number of leads they accumulate from attendees visiting their exhibit booths. SfN appreciates your support — a successful exhibit program helps defray the cost of running the annual meeting and keeps registration fees at a minimum.

For further information, visit SfN.org/exhibits or contact exhibits@sfn.org.

#### **First Aid Services**

San Diego Convention Center: Box Office G

During session hours, the first aid room at the San Diego Convention Center will be open and staffed by certified medical providers.



#### **Attendee Resources**

#### **Infant Care Facilities**

San Diego Convention Center: 17A

The infant care room is designed to provide privacy for parents and guardians caring for infants. The room is equipped with chairs, tables, and electrical access in private areas for nursing or pumping. Additionally, the room has an open seating area, diaper changing tables, and a room temperature water cooler.

Parents and guardians are responsible for providing their own infant care supplies. A limited number of lockers will be available for storing supplies. The infant care room is unsupervised. SfN is not responsible for accidents or injuries that may occur in this room or any items left unattended.

Hours: Friday, November 14, 10 a.m.-6:30 p.m. Saturday, November 15-Wednesday, November 19, 7 a.m.-6:30 p.m.

#### Information Booth

San Diego Convention Center: Lobby D

Hours: Friday, November 14, noon-6 p.m. Saturday, November 15-Tuesday, November 18, 7:30 a.m.-6 p.m.

Wednesday, November 19, 8 a.m.-5 p.m.

The information booth is operated by members of SfN staff.

#### **Literature Display**

San Diego Convention Center: Sails Pavilion

Keep your eyes open for important annual meeting event updates on display in the literature area of the San Diego Convention Center. Approval is required to place announcements on displays. Attendees can get approval before the meeting by contacting meetings@sfn.org, or on-site in the Headquarters Office.

#### **Lost and Found**

San Diego Convention Center: Sails Pavilion

Direct inquiries about lost items to the lost and found counter in the Attendee Services area of the San Diego Convention Center.

#### **NeuroJobs Career Center**

San Diego Convention Center: Sails Pavilion

Hours: Saturday, November 15-Tuesday, November 18, 8 a.m.-5 p.m.

Wednesday, November 19, 8 a.m.-3 p.m.

The on-site SfN NeuroJobs Career Center connects employers with a pool of wellqualified candidates seeking opportunities ranging from postdoctoral and faculty positions to neuroscience-related jobs in industry and other areas. Job seekers and employers can take advantage of private interview booths for posting and applying for jobs. For prices and more information on how to set up a NeuroJobs account, visit SfN.org/neurojobs. On-site payment can be made by credit card only.

#### **Photography and Recording Policy**

SfN is committed to honoring the rights of copyright owners and to respectful sharing of scientific research and data. Attendees at SfNsponsored scientific meetings or events are expected to adhere to this policy. SfN permits photography, recording, and AI notetaking during scientific meetings and events within the boundaries discussed in the updated photography policy. SfN has provided presenters with a digital graphic to incorporate into their slides/poster or to print and display. In the absence of a visible icon, photography, recording, and AI notetaking of a presentation or exhibit booth is prohibited.







To view the full policy, visit SfN.org/ photopolicy.

#### **Prayer/Quiet Room**

San Diego Convention Center: 18

There will be a prayer/quiet room available for attendee use at Neuroscience 2025. The prayer/ quiet room is unsupervised, open during session hours, and SfN is not responsible for the loss of any personal property left unattended in the room.

#### **Attendee Resources**

#### **Press Offices**

San Diego Convention Center

Press Room: 15B

Press Conference Room: 15A Press Interview Room: 14B

Hours: Saturday, November 15-Wednesday,

November 19, 8 a.m.-5 p.m.

Members of the press must pick up their badges at

Badge Pick-Up.

#### **Restrooms**

There are all-user restrooms available in Lobby A.

#### SfN Booth

San Diego Convention Center: Hall D, booth #1813

As you experience Neuroscience 2025's Exhibit Hall, stop by the SfN booth to learn about new member resources and services offered by your professional society.

#### **Speaker Ready Room**

San Diego Convention Center: 9

Hours: Saturday, November 15-Wednesday, November 19, 7 a.m.-5 p.m.

Presenters are urged to check their media at least 24 hours in advance of presentation in the Speaker Ready Room to confirm compatibility with the session room computers.

#### Sticker Stop

Visit this self-serve station at Badge Pick-Up where you can personalize your badge to make introductions and networking easier.

#### Transportation to and From San Diego **Convention Center/Hotels**

For information on the complimentary SfN shuttle service and other travel resources, see page 48.

#### **Wireless Internet/Mobile App Support**

SfN provides free wireless Internet access in designated areas of San Diego Convention Center during Neuroscience 2025. To take advantage of this free service, bring a laptop, tablet, smartphone, or any other Wi-Fi enabled device that is 2.4/5.0 GHz 802.11 a/b/g/n/ac/ax compatible, and set

your network card to use DHCP (or acquire an IP address automatically).

Please note that wireless service in the Exhibit Hall areas will only be available to devices with wireless cards that are 5.0 GHz 802.11 a/n/ac/ax compatible.

For assistance with wireless connectivity, visit the Wi-Fi, Mobile App, and Virtual Component Support counter in the Attendee Services area of the Sails Pavilion.







#### Shuttle and Hotel Information



#### **Shuttle Information**

SfN provides complimentary shuttle services between the San Diego Convention Center and most of the official SfN meeting hotels, with the exception of hotels within walking distance. Service is every 10–30 minutes.

For questions or concerns about shuttle routes and schedules while at the annual meeting, call the shuttle information desk at (310) 900-9525 or stop by the shuttle information desk located in Lobby E. For information on Shuttle Pickup Locations, visit SfN.org/shuttle.

Date	Times	Service
Saturday, November 15	7 a.m.–4 p.m. 4–10 p.m.	30-minute service 10–15-minute service
Sunday, November 16	6:30–10:30 a.m. 10:30 a.m.–4 p.m. 4–8 p.m. 8–9:30 p.m.	10–15-minute service 30-minute service 10–15-minute service 30-minute service
Monday, November 17	7–10:30 a.m. 10:30 a.m.–4 p.m. 4–8 p.m. 8–9:30 p.m.	10–15-minute service 30-minute service 10–15-minute service 30-minute service
Tuesday, November 18	7–10:30 a.m. 10:30 a.m.–4 p.m. 4–8 p.m. 8–9:30 p.m.	10–15-minute service 30-minute service 10–15-minute service 30-minute service
Wednesday, November 19	7–10:30 a.m. 10:30 a.m.–3:30 p.m. 3:30–6 p.m.	10–15-minute service 30-minute service 10–15-minute service



#### **Hotel Information**

The Society's housing company, Convention Management Resources, will be on-site to assist with any housing questions during the meeting. Representatives will be located at Attendee Services in the Sails Pavilion of the San Diego Convention Center, November 15–19 during the following hours:

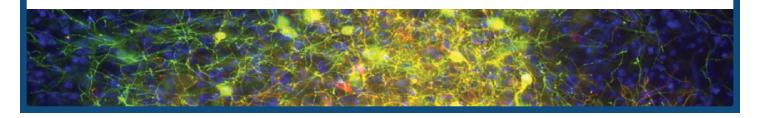
Date	Time	
Saturday, November 15	7:30 a.m5 p.m	
Sunday, November 16	7:30 a.m.–5 p.m	
Monday, November 17	7:30 a.m.–5 p.m	
Tuesday, November 18	7:30 a.m.–5 p.m	
Wednesday, November 19	7:30 a.m.–3 p.m	
On-site phone: (619) 525-5708		



# BrainFacts

Explore the Universe Between Your Ears

BrainFacts.org



#### **Marriott Marquis San Diego**

333 W Harbor Dr San Diego, CA 92101

#### **South Tower**

1st Floor

Laguna

Leucadia

Oceanside

Point Loma

Santa Rosa

Solana Vista

3rd Floor

Balboa

Cardiff

Carlsbad

Del Mar

Encinitas

Marina Ballroom D-G Miramar

Mission Hills

Palomar

#### 4th Floor

Catalina

Coronado

Dana Point

La Costa La Jolla

La Mesa

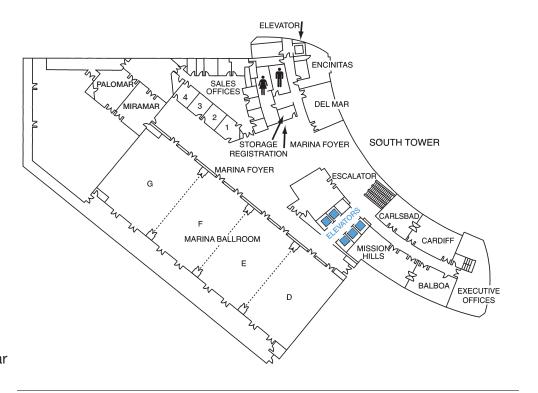
Malibu

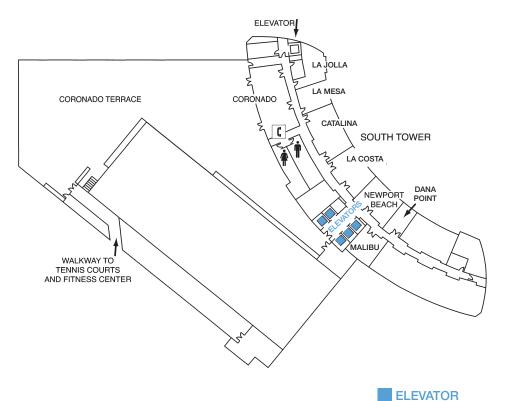
Newport Beach

#### **North Tower**

Lobby Level
Marriott Grand Ballroom
1–13 Presidio 1–2
Rancho Santa Fe 1–3
San Diego Ballrooms A–C
Torrey Pines 1–3

1st Floor Pacific Beach 17–26 Temecula

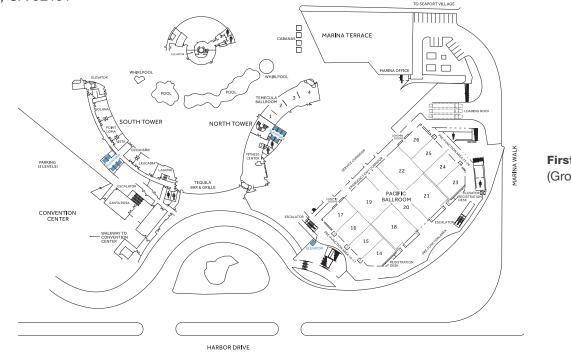




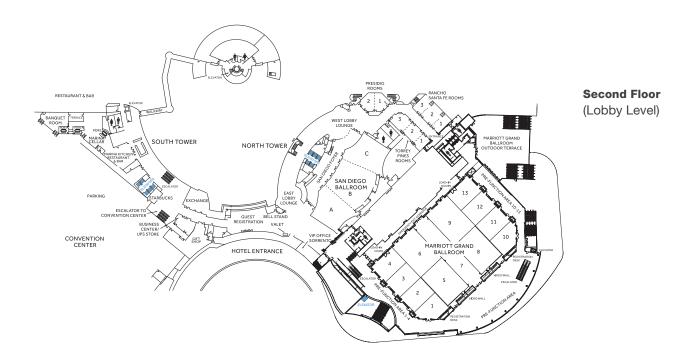
#### **Hotel Floor Plans**

#### **Marriott Marquis San Diego**

333 W Harbor Dr San Diego, CA 92101



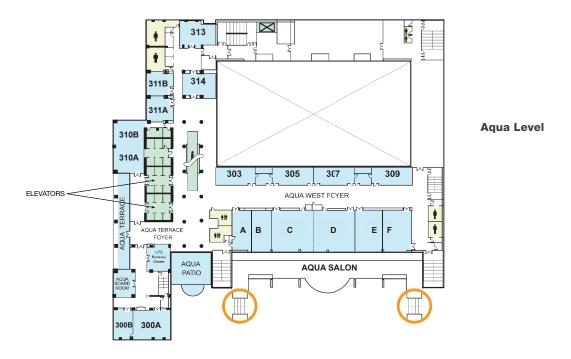
First Floor (Ground Level)

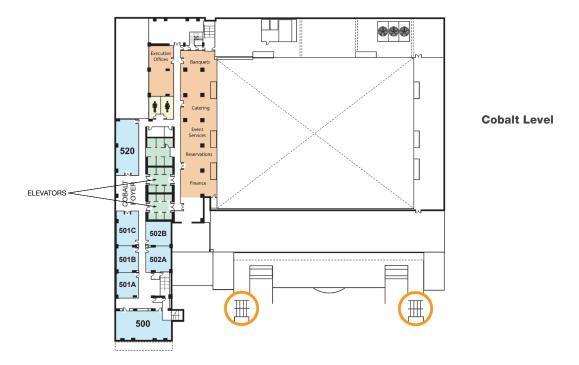


**ELEVATOR** 

## Hilton San Diego Bayfront

1 Park Blvd San Diego, CA 92101



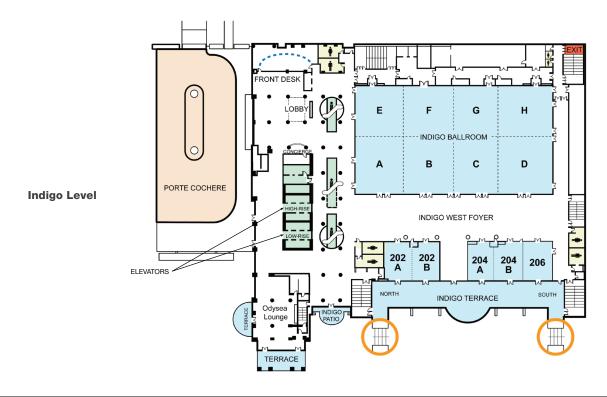


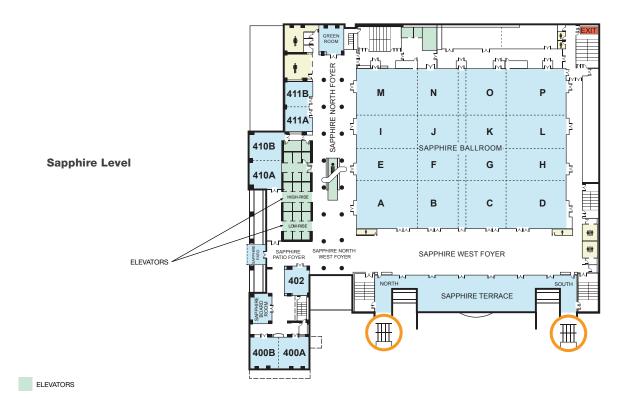
ELEVATORS

#### **Hotel Floor Plans**

#### **Hilton San Diego Bayfront**

1 Park Blvd San Diego, CA 92101

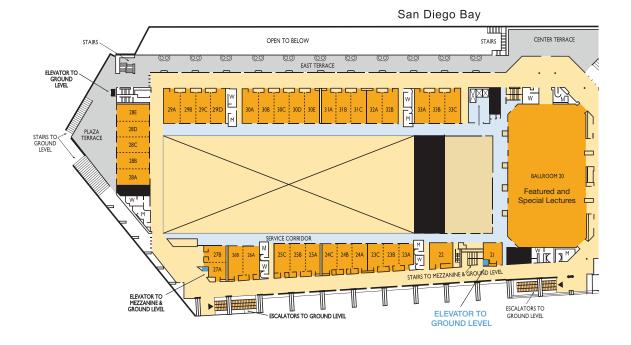


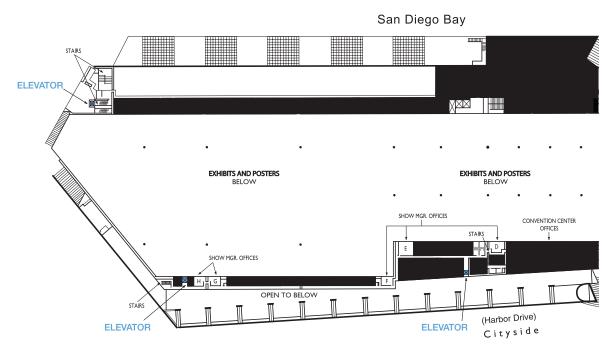


#### **Convention Center Floor Plans**

#### **San Diego Convention Center**

111 W Harbor Dr San Diego, CA 92101

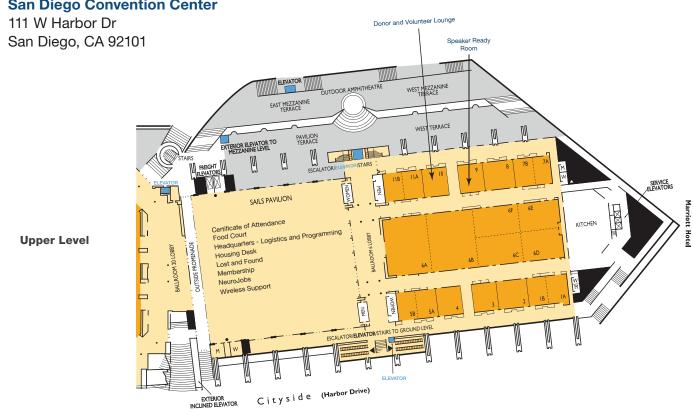


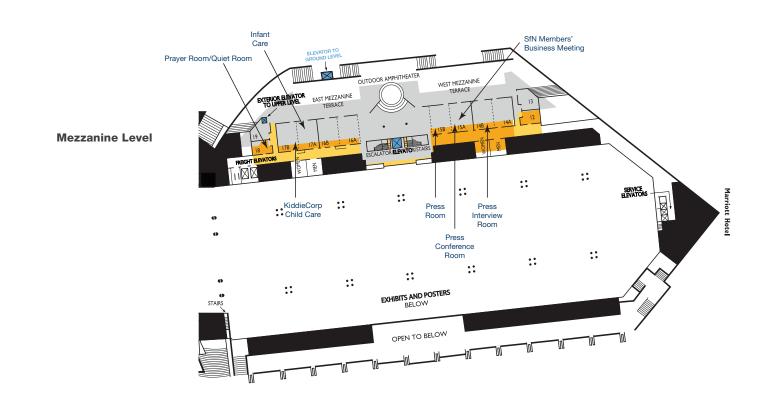


**ELEVATOR** 

#### **Convention Center Floor Plans**

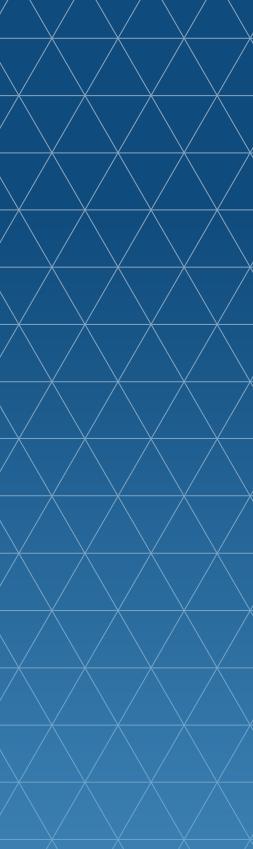
#### **San Diego Convention Center**





See back inside cover for the Exhibit Hall and Poster Floor Plan.





#### **Table of Contents**

#### **Exhibit Guide**

59......About the Exhibit Hall

60......Exhibitor Index

87......Exhibitor Index Addendum

89......Product Category Index

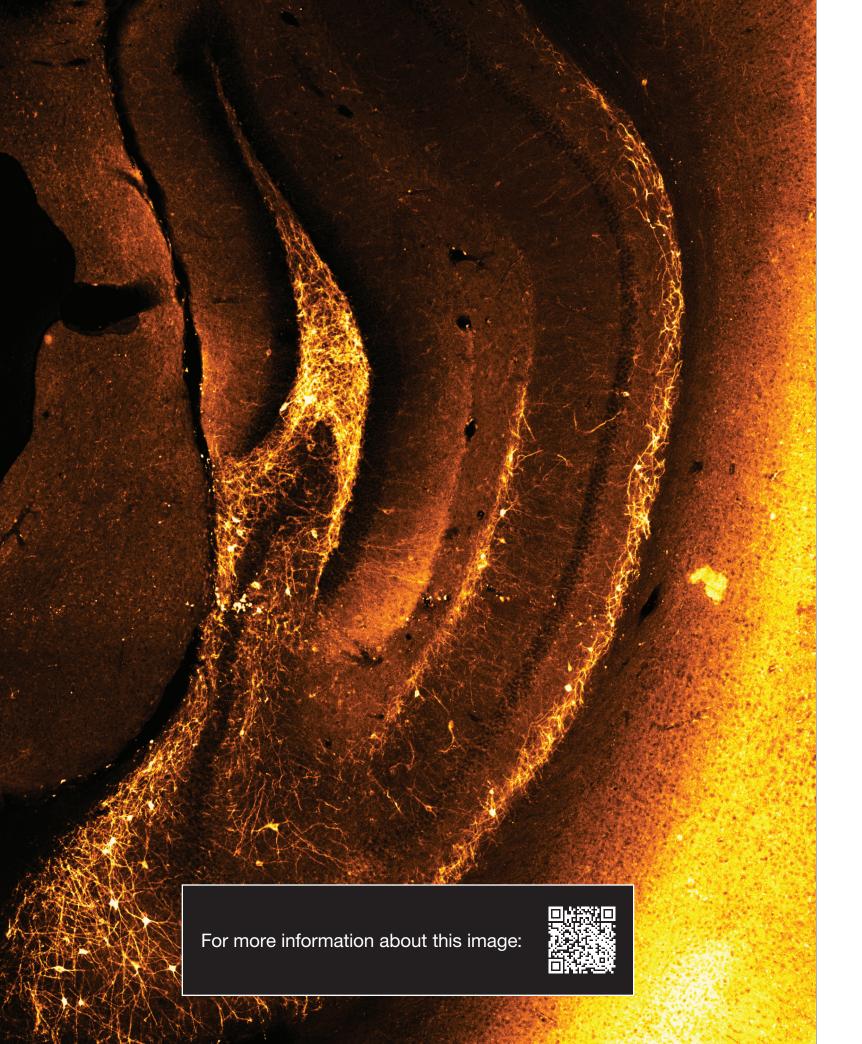
125 .....Exhibit Hall and Poster Session Floor Plan

#### Resources

118 .....Advertiser Index

119 .....Content Oversight

120 .....SfN Council and Program Committee



#### About the Exhibit Hall

The Neuroscience 2025 Exhibit Hall is a bustling marketplace filled with the latest products, publications, and services available.

Exhibitors include nonprofit organizations, publishers, a wealth of biotech, independent research institutes, pharmaceutical and other commercial companies, and government – offering everything from imaging/optical instruments to computer-related instruments to laboratory equipment. Reserve time to visit the exhibits. You will find something new and interesting each day. While browsing the Exhibit Hall, you will have the opportunity to:

- ▶ Interact with knowledgeable company representatives
- ▶ View presentations on innovative products that can simplify your daily work
- ▶ Experience the latest technology solutions
- ▶ Obtain reference materials and free samples

This guide will help you navigate the Exhibit Hall. It includes the names, products, and booth numbers of all Neuroscience 2025 exhibitors, as well as a helpful floor plan. Be sure to keep your copy as a year-round reference tool.

#### **Exhibit Days and Hours**

Sunday, November 16	9:30	a.m5	p.m.
Monday, November 17	9:30	a.m5	p.m.
Tuesday, November 18	9:30	a.m5	p.m.
Wednesday, November 19	9:30	a.m5	p.m.



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#### 10x Genomics ◆

#### Booth 805

Pleasanton, CA

Website: http://www.10xgenomics.com

#### 3Brain AG ◆

#### Booth 907

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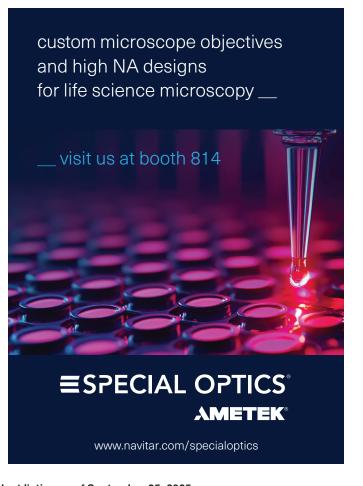
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Berlin

Germany

Website: https://www.tse-systems.com

#### **Tucker-Davis Technologies (TDT)**

#### Booth 713

Alachua, FL

Website: http://www.tdt.com

#### **Tucsen Photonics Co.,Ltd**

#### **Booth 3119**

Fuzhou, Fujian

China

Website: http://www.tucsen.com



#### **UCI Center for Neural Circuit Mapping**

#### **Booth 3700**

Irvine, CA

Website: https://cncm.som.uci.edu

### **Ulysses Neuroscience Ltd**

#### **Booth 3000**

Dublin

Ireland

Website: https://ulysses-neuro.ie

#### University of Michigan HEAL K12 \*

#### **Booth 3705**

Ann Arbor, MI

Website: https://heal-k12.med.umich.edu



#### **University of New England Research Cores**

#### **Booth 3728**

Biddeford, ME

Website: https://www.une.edu/research/ center-pain-research

#### **USA Scientific**

#### **Booth 3017**

Ocala, FL

Website: http://www.usascientific.com



#### VectorBuilder Inc.

#### Booth 729

Chicago, IL

Website: http://www.vectorbuilder.com

#### Vizgen

#### Booth 513

Cambridge, MA

Website: https://www.vizgen.com



#### **Waltham Data Science LLC**

#### **Booth 3317**

Sudbury, MA

Website: https://www.ndi-cloud.com

#### **Wearable Sensing**

#### **Booth 3025**

San Diego, CA

Website: http://www.wearablesensing.com

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**Zantiks Ltd** 

United Kingdom

Cambridge, Cambridgeshire

**Zymo Research Corp.** 

Website: http://www.zantiks.com

Website: http://www.zymoresearch.com

Booth 537

**Booth 1022** 

Irvine, CA

#### **World Parkinson Coalition \***

**Booth 3632** 

New York, NY

Website: http://www.worldpdcoalition.org

#### **World Precision Instruments**

**Booth 1520** 

Sarasota, FL

Website: https://www.wpiinc.com

#### **Worthington Biochemical Corp**

**Booth 1136** 

Lakewood, NJ

Website: http://www.worthington-biochem.com

#### Wu Tsai Institute | Yale University

**Booth 3724** 

New Haven, CT

Website: http://wti.yale.edu

#### WuXi AppTec

Booth 603

Natick, MA

Website: https://wuxiapptec.com

#### **YCharOS: Antibody Characterization** through Open Science

**Booth 3628** 

Toronto, ON

Canada

Website: https://ycharos.com

#### Yokogawa

Booth 705

Sugar Land, TX

Website: https://www.yokogawa.com/us

#### **Zaber Technologies**

**Booth 2711** 

Vancouver, BC

Canada

Website: http://www.zaber.com

#### **Exhibitor Index Addendum**

As of October 8, 2025

#### В

#### **BD** Biosciences

**Booth 3310** 

Milpitas, CA

Website: https://www.bdbiosciences.com/en-us

#### **Blackbox Bio**

**Booth 3301** 

Brookline, MA

Website: https://www.blackboxbio.com

#### D

#### DataJoint Inc.

**Booth 3326** 

Houston, TX

Website: https://www.datajoint.com

Categories: Data Analysis Software, Data Management, Data Sharing, Image Analysis and Processing, Microelectrodes, Optical Imaging, Spike Sorting Online/Offline, Visual Stimulus Software

### Н

#### **HistoWiz**

Booth 514

Long Island City, NY

Website: https://home.histowiz.com

#### Q

#### **Quorum Technologies Inc.**

Booth 502

Puslinch, ON

Canada

Website: https://www.quorumtechnologies.com

Categories: Image Acquisition, Image Analysis and Processing, Imaging Systems, Imaging: Spectral, Incubators, Microscopes, Optical Imaging, Optical Systems

#### S

#### **Stanford Program for Integrated Neuroscience Technologies**

**Booth 3626** 

Palo Alto, CA

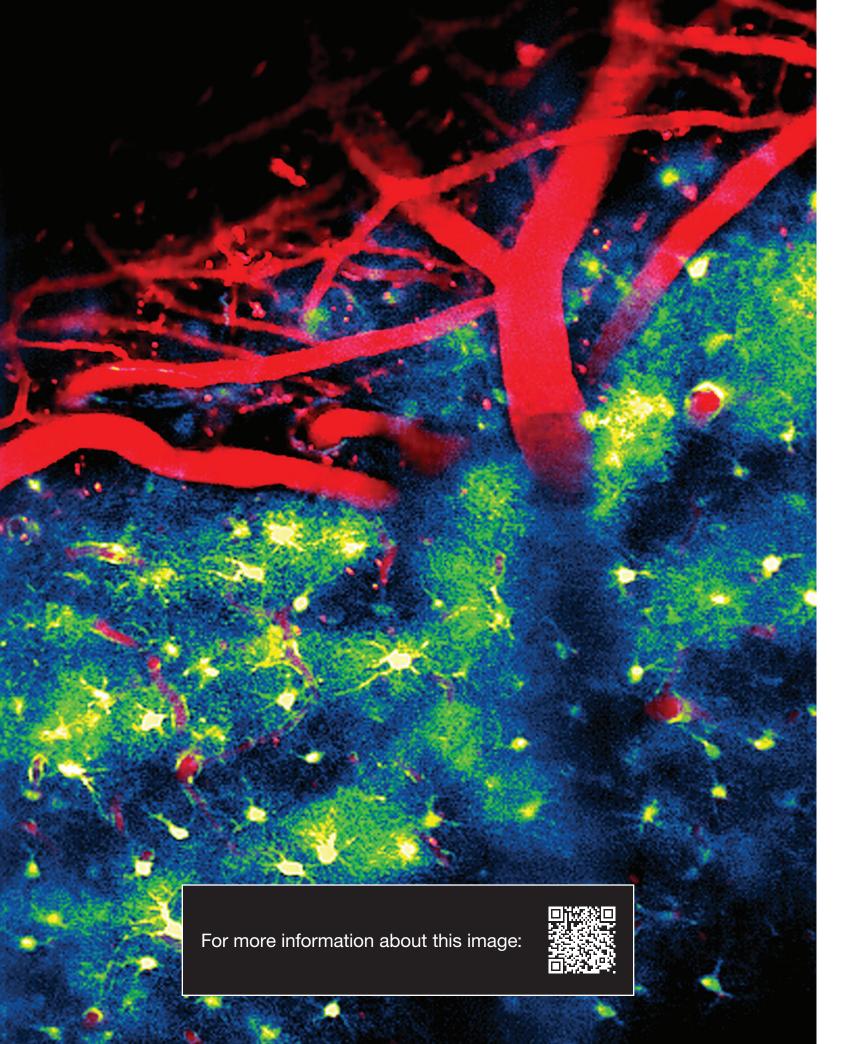
Website: https://med.stanford.edu/sprint.html

#### The Roskamp Institute

**Booth 3427** 

Sarasota, FL

Website: https://www.roskampinstitute.org



Exhibitor Name	Booth
	Number
A	
Activity Measurement Systems: Monito	rs & Wheels
Amuza Inc	3230, 3231
ANY-maze	2329
Backyard Brains, Inc.	529
Bioseb Instruments	1036
Campden Instruments	1620, 1621
Columbus Instruments	1420
Evolocus	3333
IITC Inc./Life Science	1816
Kinder Scientific Company	2701
Lafayette Instrument Company	1620, 1621
Med Associates Inc	2926
Metofico	630
Metris B.V.	2825
neuroClues.us Inc.	535
Noldus Information Technology	2129
Objective Biotechnology Inc.	312
Omnitech Electronics, Inc.	2717
Panlab	1928
PhenoSys	2931
Sable Systems International Inc	921
San Diego Instruments, Inc	2236
Signal Solutions, LLC	315
Starr Life Sciences Corp	403
Stoelting	2329
TSE Systems	1612
Zantiks Ltd	537
Amplifiers: Isolation	
ADInstruments	1829
Backyard Brains, Inc.	529
Brain Ultimate	2910
Cambridge Electronic Design Ltd	2328
Digitimer North America, LLC	2413
Enzo, Inc.	928
Kedou (Suzhou) Brain-computer	3213
Technology Co., Ltd	3213
Magstim EGI	3125
NeuroNexus Technologies	3201
Analysis	
10x Genomics	805
ariadne.ai ag	3311
AWS for Nonprofit Research	2903

Backyard Brains, Inc.	529
biomodal	1020
Element Biosciences	3300
EpigenDx, Inc	334
Grafiti LLC	330
Houston Omics Collaborative	3630
Human Metabolome Technologies	421
Labcon	637
MAPseq/BARseq Core Facility, Cold Spring Harbor Laboratory	4024
MathWorks	3324
Miltenyi Biotec	2421
National Network for Cryo-Electron Tomography	3803
Nova Medical Testing Inc.	531
Scantox Group	503
ScienCell Research Laboratories	1320
Seer	917
Ulysses Neuroscience Ltd	3000
Analytical Services	
Amuza Inc	3230, 3231
AWS for Nonprofit Research	2903
BayONE Scientific	2915
Binaree, Inc.	3233
Bioneer A/S	530
Boster Bio	1002
California National Primate Research Center	3713
Center for Genetics of SUD in Outbred Rats	3925
Grafiti LLC	330
Houston Omics Collaborative	3630
Human Metabolome Technologies	421
Inotiv	2135
IRBM	2811
National Network for Cryo-Electron Tomography	3803
Nova Medical Testing Inc.	531
PackGene Biotech	613
Phoenix Pharmaceuticals, Inc.	934
Proteome Sciences US Inc	2911
Quanterix	3212
Rocky Mountain Diagnostics, Inc	1822
Sampled	412
Spear Bio	3211
Sygnature Discovery	903
SynanCall SAS	
SynapCell SAS	3028

Antibodies: Monoclonal/Polyclonal/Phosph	no-Specific
Abcam	2221
Addgene	3625
AdipoGen Life Sciences	323
Advanced Targeting Systems	712
Antibodies Incorporated	734
Aves Labs	734
Aviva Systems Biology	636
Biocytogen	436
biosensis Pty Ltd	335
Bioss Antibodies	2318
Bio-Techne	1319
Biotium, Inc.	507
Boca Scientific Inc.	2415
Boster Bio	1002
BPS Bioscience	314
Cedarlane	307
	1021
Cell Signaling Technology	928
Enzo, Inc.	020
EpiCypher	901
FUJIFILM Biosciences	629
GeneTex, Inc.	834
GenScript USA Inc	1833
Huabio Research	2116
Immunochemistry Technologies	734
Inotiv	2135
Jackson ImmunoResearch Laboratories, Inc.	701
Leinco Technologies	1814
MilliporeSigma	1120
Miltenyi Biotec	2421
Phoenix Pharmaceuticals, Inc.	934
PhosphoSolutions	734
Proteintech	1005
Qoolabs Inc	621
QuidelOrtho	806
RayBiotech	821
Rocky Mountain Diagnostics, Inc	1822
StressMarq Biosciences	822
SYSY Antibodies	3418
Translucence Biosystems	3224
Zymo Research Corp.	1022
Antigens	
Antibodies Incorporated	734
Aves Labs	734
biosensis Pty Ltd	335
Cedarlane	
Ocuanane	307

Enzo, Inc.	928
GeneTex, Inc.	834
GenScript USA Inc	1833
Immunochemistry Technologies	734
Leinco Technologies	1814
Phoenix Pharmaceuticals, Inc.	934
PhosphoSolutions	734
Qoolabs Inc	621
QuidelOrtho	806
RayBiotech	821
StressMarq Biosciences	822
SYSY Antibodies	3418
Automatic Pipetting Workstations	
Hamilton Company	2213
В	
Behavioral Research Equipment	
Amuza Inc	3230, 3231
ANT North America	3024
ANY-maze	2329
BayONE Scientific	2915
BioPro Scientific Co., Ltd.	831
Bioseb Instruments	1036
Boca Scientific Inc.	2415
Bonsai Foundation	3726
Brain Ultimate	2910
Campden Instruments	1620, 1621
Chengdu Techman Software Co. Ltd.	2703
Columbus Instruments	1420
Easycap	3118
Evolocus	3333
Femtonics	2927
Harvard Bioscience	1928
HVS Image	2019
IBSCNM	3629
IITC Inc./Life Science	1816
Johns Hopkins APL (BossDB)	3830
Kinarm	1221
Kinder Scientific Company	2701
LABmaker	2931
Lafayette Instrument Company	1620, 1621
MagVenture, Inc.	900
mBrainTrain LLC	3115
Med Associates Inc	2926
Metofico	630
Metris B.V.	2825
IVIOLID D.V.	2020

NAN instruments	3426
NeuroLux	1517
Neurotar	937
Noldus Information Technology	2129
Objective Biotechnology Inc.	312
Omnitech Electronics, Inc.	2717
Panlab	1928
PhenoSys	2931
Pinnacle Technology	2429
Plexon, Inc	2731
Psychology Software Tools	1012
Research Diets, Inc.	2628
San Diego Instruments, Inc	2236
Signal Solutions, LLC	315
SR Research Ltd	1417
Starr Life Sciences Corp	403
Stoelting	2329
Tobii	3014
Transvista	913
TSE Systems	1612
Tucker-Davis Technologies (TDT)	713
Wearable Sensing	3025
Zantiks Ltd	537
Biochemicals	
AdipoGen Life Sciences	323
Advanced Targeting Systems	712
Antibodies Incorporated	734
Aves Labs	734
Biocytogen	436
biosensis Pty Ltd	335
Bioss Antibodies	2318
Biotium, Inc.	507
Calibre Scientific	1812
Cedarlane	307
FUJIFILM Biosciences	629
Immunochemistry Technologies	734
MilliporeSigma	1120
MP Biomedicals	1820
PhosphoSolutions	734
StressMarq Biosciences	822
· · · · · · · · · · · · · · · · · · ·	
Worthington Biochemical Corp	1136
Worthington Biochemical Corp Bioinformatics	
Bioinformatics 10x Genomics	1136
Bioinformatics  10x Genomics  AgileBio	1136 805 406
Bioinformatics 10x Genomics	1136

biomodal	
biorriodai	1020
Canopy, a Bruker company	2513
Center for Genetics of SUD in Outbred Rats	3925
Charles River	1112
Compumedics Neruroscan	1037
Cyagen Biomodels LLC	714
Grafiti LLC	330
Lucerum, Inc.	3026
MathWorks	3324
MD Biosciences Neuro	820
NanoString, a Bruker company	2513
National Primate Research Centers	3602
Neuroscience Information Framework (NIF)	3825
Nova Medical Testing Inc.	531
Open Brain Institute	3631
Parse Biosciences	801
Proteome Sciences US Inc	2911
PsychoGenics Inc	2816
Sampled	412
Seer	917
Simons Foundation	3725
SPARC	3924
Translucance Discountame	3224
Zymo Research Corp.	1022
Zymo Research Corp.	
Zymo Research Corp. Blood Flow Instrumentation	
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science	1022
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments	1022
IITC Inc./Life Science	1022 1816 2924
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science	1022 1816 2924
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association	1022 1816 2924 1013
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science	1022 1816 2924 1013
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals	1022 1816 2924 1013 3716 3617
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science  Faculty for Undergraduate Neuroscience  FENS - Federation of European	1022 1816 2924 1013 3716 3617 3928
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science  Faculty for Undergraduate Neuroscience  FENS - Federation of European  Neuroscience Societies  Frontiers	1022 1816 2924 1013 3716 3617 3928 3819
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science  Faculty for Undergraduate Neuroscience  FENS - Federation of European  Neuroscience Societies  Frontiers  Grafiti LLC	1022 1816 2924 1013 3716 3617 3928 3819 428 330
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science  Faculty for Undergraduate Neuroscience  FENS - Federation of European  Neuroscience Societies  Frontiers  Grafiti LLC  Harvard University Press	1022 1816 2924 1013 3716 3617 3928 3819 428
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science  Faculty for Undergraduate Neuroscience  FENS - Federation of European  Neuroscience Societies  Frontiers  Grafiti LLC  Harvard University Press  Karger Publishers	1022 1816 2924 1013 3716 3617 3928 3819 428 330 3601
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science  Faculty for Undergraduate Neuroscience  FENS - Federation of European  Neuroscience Societies  Frontiers  Grafiti LLC  Harvard University Press  Karger Publishers  MDPI	1022 1816 2924 1013 3716 3617 3928 3819 428 330 3601 3325 3429
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science  Faculty for Undergraduate Neuroscience  FENS - Federation of European  Neuroscience Societies  Frontiers  Grafiti LLC  Harvard University Press  Karger Publishers  MDPI  Oxford University Press	1022 1816 2924 1013 3716 3617 3928 3819 428 330 3601 3325 3429 3002
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science  Faculty for Undergraduate Neuroscience  FENS - Federation of European  Neuroscience Societies  Frontiers  Grafiti LLC  Harvard University Press  Karger Publishers  MDPI  Oxford University Press  Princeton University Press	1022 1816 2924 1013 3716 3617 3928 3819 428 330 3601 3325 3429 3002 1014
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science  Faculty for Undergraduate Neuroscience  FENS - Federation of European  Neuroscience Societies  Frontiers  Grafiti LLC  Harvard University Press  Karger Publishers  MDPI  Oxford University Press  Princeton University Press  Science/AAAS	1022 1816 2924 1013 3716 3617 3928 3819 428 330 3601 3325 3429 3002 1014 2029
Zymo Research Corp.  Blood Flow Instrumentation  IITC Inc./Life Science  Moor Instruments  RWD Life Science  Books and Journals  Alzheimer's Association  Association for Psychological Science  Faculty for Undergraduate Neuroscience  FENS - Federation of European Neuroscience Societies  Frontiers  Grafiti LLC  Harvard University Press  Karger Publishers  MDPI  Oxford University Press  Princeton University Press	1022 1816 2924 1013 3716 3617 3928 3819 428 330 3601 3325 3429 3002 1014

Brain Mapping Equipment	
Ad-Tech Medical Instrument Corporation	3312
ANT North America	3024
BESA	2813
Brain Products	2817
Brain Ultimate	2910
Brainbox Ltd	2902
Class 5 Photonics	1016
CorTec GmbH	3033
cortEXplore	628
E11 Bio	4015
Easycap	3118
Iconeus	828
Inscopix, a Bruker Company	2513
Jali Medical Inc.	922
Johns Hopkins APL (BossDB)	3830
Kinarm	1221
Light Innovation Technology USA	414
Lucerum, Inc.	3026
Magstim EGI	3125
MagVenture, Inc.	900
MAPseq/BARseq Core Facility, Cold Spring	4024
Harbor Laboratory	4024
mBrainTrain LLC	3115
Meadowlark Optics, Inc.	2417
neuroConn - neurocare group AG	2826
Neuroelectrics	3432
Neuropixels	3731
NIRx Medical Technologies, LLC	1616
Precision Neuroscience	623
Rogue Research Inc.	2828, 2829
RWD Life Science	1013
Tobii	3014
Wearable Sensing	3025
Brain Slice Recording Chamber	
3Brain AG	907
AutoMate Scientific	2134
Digitimer North America, LLC	2413
Kedou (Suzhou) Brain-computer Technology Co., Ltd	3213
Luigs & Neumann GmbH	423
Sony Semiconductor Solutions Corporation	420
С	
Cages	
IITC Inc./Life Science	1816
III O IIIO./ EIIC GOIGIIOG	1010

Pinnacle Technology	2429
Signal Solutions, LLC	315
Starr Life Sciences Corp	403
Cameras: Digital	
Atik Cameras	920
Carl Zeiss Microscopy, LLC	1213
Compumedics Neruroscan	1037
Evident	1929
Excelitas	2121
Hamamatsu Corporation	2113
Mightex Systems	735
Oxford Instruments	1313
Special Optics	814
SR Research Ltd	1417
Teledyne Photometrics	1513
Thorlabs, Inc.	2313
Tobii	3014
Tucsen Photonics Co.,Ltd	3119
Cannulation	
ALZET LLC	1620, 1621
Fine Science Tools	2013
Hilltop Lab Animals Inc	1418
IITC Inc./Life Science	1816
The Jackson Laboratory	301
Cell Culture	
Agilent Technologies Inc.	2535
ALSTEM, Inc.	1118
Anatomic Incorporated	832
Axol Bioscience Ltd.	2705
BioLamina	413
Bio-Techne	1319
Boca Scientific Inc.	2415
BrainXell, Inc.	728
Cyagen Biomodels LLC	714
Cytiva	521
Embrient	505
Evident	1929
FuGENE Transfection	3124
FUJIFILM Cellular Dynamics, Inc.	1004
HiComp	512
iXCells Biotechnologies	328
Labcon	637
MilliporeSigma	1120
Molecular Devices	2112
MP Biomedicals	1820

NI = ==U =	400
Ncardia	429
Neuroservices-Alliance	2119
OZ Biosciences	3331
Porsolt	3319
Proteintech	1005
Ricoh Biosciences	300
RWD Life Science	1013
Sampled	412
SARSTEDT	2917
Scantox Group	503
ScienCell Research Laboratories	1320
Simons Foundation	3725
STEMCELL Technologies Inc.	1521
Sygnature Discovery	903
TheWell Bioscience Inc.	720
TOKAI HIT USA INC.	1518
Trailhead Biosystems	523
Transnetyx	1100
Ulysses Neuroscience Ltd	3000
USA Scientific	3017
Worthington Biochemical Corp	1136
Cell Culture Instruments	
Amuza Inc	3230, 3231
Axion BioSystems	835
Calibre Scientific	1812
Diagnostic Biochips	635
Electron Microscopy Sciences, powered by Biolyst	2312
Embrient	505
Leica Microsystems	929
Lucid Scientific, Inc	
Luciu Scientino, inc	3126
MaxWell Biosystems	3126 3130
MaxWell Biosystems	3130
MaxWell Biosystems Molecular Devices	3130 2112
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.	3130 2112 707
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.  RWD Life Science  Scientifica	3130 2112 707 1013
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.  RWD Life Science	3130 2112 707 1013 2229
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.  RWD Life Science  Scientifica  STEMCELL Technologies Inc.	3130 2112 707 1013 2229 1521
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.  RWD Life Science  Scientifica  STEMCELL Technologies Inc.  TOKAI HIT USA INC.	3130 2112 707 1013 2229 1521 1518
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.  RWD Life Science  Scientifica  STEMCELL Technologies Inc.  TOKAI HIT USA INC.  Transnetyx	3130 2112 707 1013 2229 1521 1518 1100
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.  RWD Life Science  Scientifica  STEMCELL Technologies Inc.  TOKAI HIT USA INC.  Transnetyx  World Precision Instruments	3130 2112 707 1013 2229 1521 1518 1100
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.  RWD Life Science  Scientifica  STEMCELL Technologies Inc.  TOKAI HIT USA INC.  Transnetyx  World Precision Instruments  Cell Markers  AAVnerGene Inc.	3130 2112 707 1013 2229 1521 1518 1100 1520
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.  RWD Life Science  Scientifica  STEMCELL Technologies Inc.  TOKAI HIT USA INC.  Transnetyx  World Precision Instruments  Cell Markers	3130 2112 707 1013 2229 1521 1518 1100 1520
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.  RWD Life Science  Scientifica  STEMCELL Technologies Inc.  TOKAI HIT USA INC.  Transnetyx  World Precision Instruments  Cell Markers  AAVnerGene Inc.  Antibodies Incorporated	3130 2112 707 1013 2229 1521 1518 1100 1520 3218 734 734
MaxWell Biosystems  Molecular Devices  Nacalai USA, Inc.  RWD Life Science  Scientifica  STEMCELL Technologies Inc.  TOKAI HIT USA INC.  Transnetyx  World Precision Instruments  Cell Markers  AAVnerGene Inc.  Antibodies Incorporated  Aves Labs	3130 2112 707 1013 2229 1521 1518 1100 1520 3218 734

Element Biosciences	3300
Enzo, Inc.	928
Huabio Research	2116
Immunochemistry Technologies	734
iXCells Biotechnologies	328
Lunaphore	3217
Molecular Instruments, Inc.	833
PhosphoSolutions	734
Proteintech	1005
Proteome Sciences US Inc	2911
ScienCell Research Laboratories	1320
StressMarq Biosciences	822
Centrifuge Tubes	
HiComp	512
Labcon	637
USA Scientific	3017
Chambers: Recording	
ALA Scientific Instruments Inc.	2900
ATLAS Neuro	3424
GrayMatter Research LLC	3031
Metris B.V.	2825
NAN instruments	3426
Signal Solutions, LLC	315
Chromatography	0.0
Calibre Scientific	1812
Hamilton Company	2213
Cloning Kits: PCR Based	2210
	0010
AAVnerGene Inc.	3218
Computers	
AgileBio	406
Psychology Software Tools	1012
Contract Research Organization	
AAVnerGene Inc.	3218
ALSTEM, Inc.	1118
ariadne.ai ag	3311
Battelle	4011
Bioneer A/S	530
BrainXell, Inc.	728
Bruker	2513
California National Primate Research Center	3713
Cellectricon	528
Charles River	1112
EpigenDx, Inc	334
ETAP-Lab	534
EuroscreenFast	3117
Lui 050166111 dot	3117

GemPharmatech	3225
GenScript USA Inc	1833
HiComp	512
Human Metabolome Technologies	421
Inotiv	2135
Inscopix, a Bruker Company	2513
IRBM	2811
Lambda Biologics	612
Lucerum, Inc.	3026
MD Biosciences Neuro	820
Naason Science Inc	500
Neurotar	937
Nikon Instruments Inc.	1613
PackGene Biotech	613
PamGene Int. BV	336
Porsolt	3319
Proteome Sciences US Inc	2911
PsychoGenics Inc	2816
Qoolabs Inc	621
RayBiotech	821
Ricoh Biosciences	300
Sampled	412
Scantox Group	503
StageBio	504
Sygnature Discovery	903
SynapCell SAS	3028
Taconic Biosciences	2512
The Jackson Laboratory	301
Translucence Biosystems	3224
Transpharmation Ltd.	1001
Ulysses Neuroscience Ltd	3000
University of New England Research Cores	3728
Custom Systems	<u>'</u>
Cellectricon	528
Class 5 Photonics	1016
Compumedics Neruroscan	1037
CorTec GmbH	3033
Easycap	3118
Huron Digital Pathology	614
IITC Inc./Life Science	1816
Kinder Scientific Company	2701
Lumencor, Inc.	302
MBF Bioscience	1835
NAN instruments	3426
NeuroLux	1517
Open Ephys	3332
- F	1 2 2 2 2

OZ Biosciences	3331
Prior Scientific	1116
Research Diets, Inc.	2628
Signal Solutions, LLC	315
Soterix Medical	3016
Special Optics	814
D	
Data Acquisition System	
3Brain AG	907
ADInstruments	1829
AgileBio	406
A-M Systems	2435
ANT North America	3024
Artinis Medical Systems B.V.	2812
BayONE Scientific	2915
BIOPAC Systems, Inc.	2033
BioPro Scientific Co., Ltd.	831
Bonsai Foundation	3726
Brain Products	2817
Bruker	2513
Cambridge Electronic Design Ltd	2328
Campden Instruments	1620, 1621
Chengdu Techman Software Co. Ltd.	2703
Compumedics Neruroscan	1037
Data Sciences International (DSI)	1928
Diagnostic Biochips	635
Embrient	505
EMKA TECHNOLOGIES Inc	2130
Evolocus	3333
Jali Medical Inc.	922
Johns Hopkins APL (BossDB)	3830
Kedou (Suzhou) Brain-computer	3213
Technology Co., Ltd	
LABmaker	2931
Lafayette Instrument Company	1620, 1621
Magstim EGI	3125
MBF Bioscience	1835
mBrainTrain LLC	3115
Metris B.V.	2825
Mightex Systems	735
ModernVivo	2805
Molecular Devices	2112
NeoBiosystems, Inc	1516
neuroClues.us Inc.	535
neuroConn - neurocare group AG	2826
NeuroNexus Technologies	3201

Nikon Instruments Inc.	1613
Objective Biotechnology Inc.	312
Open Ephys	3332
Oxford Instruments	1313
Physitemp Instruments, LLC	829
Research Diets, Inc.	2628
Ripple Neuromed	3431
Science	3101
Signal Solutions, LLC	315
Sony Semiconductor Solutions Corporation	420
syGlass, Inc	813
Tobii	3014
Tucker-Davis Technologies (TDT)	713
Data Analysis Software	
10x Genomics	805
3Brain AG	907
3i - Intelligent Imaging Innovations	2322
Abbelight	804
AD Knowledge Portal & MODEL-AD	3624
ADInstruments	1829
AgileBio	406
ariadne.ai ag	3311
Artinis Medical Systems B.V.	2812
AWS for Nonprofit Research	2903
Backyard Brains, Inc.	529
BayONE Scientific	2915
BESA	2813
biomodal	1020
	1000
BIOPAC Systems, Inc.	2033
Brain Products	2817
Brainbox Ltd	2902
Bruker	2513
Chengdu Techman Software Co. Ltd.	2703
Compumedics Neruroscan	1037
Data Sciences International (DSI)	1928
Diagnostic Biochips	635
EBRAINS-Italy	4025
Embrient	505
EMKA TECHNOLOGIES Inc	2130
Grafiti LLC	330
Inscopix, a Bruker Company	2513
Johns Hopkins APL (BossDB)	3830
Kinder Scientific Company	2701
Lucerum, Inc.	3026
Lucid Scientific, Inc	3126
	1

MBF Bioscience	1835
Metofico	630
Metris B.V.	2825
ModernVivo	2805
Molecular Devices	2112
neuroClues.us Inc.	535
Neuroelectrics	3432
NeuroNexus Technologies	3201
Neuroscience Multi-omic Archive (NeMO)	3627
Nikon Instruments Inc.	1613
NIRx Medical Technologies, LLC	1616
Omnitech Electronics, Inc.	2717
Open Brain Institute	3631
Oxford Instruments	1313
Parse Biosciences	801
Research Diets, Inc.	2628
Revvity	1723
Ripple Neuromed	3431
Seer	917
Signal Solutions, LLC	315
Sony Semiconductor Solutions Corporation	420
Starr Life Sciences Corp	403
syGlass, Inc	813
Tobii	3014
Translucence Biosystems	3224
Transnetyx	1100
Data Management	
Abbelight	804
AD Knowledge Portal & MODEL-AD	3624
AgileBio	406
APEX	3824
ariadne.ai ag	3311
AWS for Nonprofit Research	2903
Bruker	2513
DANDI	3831
Huron Digital Pathology	614
Johns Hopkins APL (BossDB)	3830
MBF Bioscience	1835
Metofico	630
neuroClues.us Inc.	535
Neuromatch	3704
Neuroscience Information Framework (NIF)	3825
Neuroscience Multi-omic Archive (NeMO)	3627
Open Brain Institute	3631
SPARC	3924

Data Ohavina	
Data Sharing	l
AD Knowledge Portal & MODEL-AD	3624
Addgene	3625
AgileBio	406
Allen Institute	2801
APEX	3824
ariadne.ai ag	3311
AWS for Nonprofit Research	2903
BioPro Scientific Co., Ltd.	831
Brain Image Library	3829
California National Primate Research Center	3713
Center for Genetics of SUD in Outbred Rats	3925
DANDI	3831
EBRAINS-Italy	4025
Johns Hopkins APL (BossDB)	3830
Marmoset Coordinating Center	3729
MathWorks	3324
MBF Bioscience	1835
National Institutes of Health	3900, 3901, 3902, 3903, 3904, 3905, 3907, 4000, 4001, 4002, 4003, 4004, 4005, 4006, 4007, 4009
neuroClues.us Inc.	535
Neuromatch	3704
Neuroscience Information Framework (NIF)	3825
Neuroscience Multi-omic Archive (NeMO)	3627
Open Brain Institute	3631
Simons Foundation	3725
SPARC	3924
Digital Data Acquisition Systems	
AgileBio	406
Aurora Scientific Inc.	1620, 1621
BayONE Scientific  Bonsai Foundation	2915 3726
Chengdu Techman Software Co. Ltd.  CorTec GmbH	2703
	3033
Evolocus	3333
Excelitas	2121
Johns Hopkins APL (BossDB)	3830
Kedou (Suzhou) Brain-computer Technology Co., Ltd	3213
Kinarm	1221

NeoBiosystems, Inc	1516
Open Brain Institute	3631
Plexon, Inc	2731
Ripple Neuromed	3431
Science	3101
Digital Recorders and Converters	
BayONE Scientific	2915
Chengdu Techman Software Co. Ltd.	2703
Kedou (Suzhou) Brain-computer	3213
Technology Co., Ltd	0210
DNA Microarrays	
EpigenDx, Inc	334
HiComp	512
Molecular Instruments, Inc.	833
Drug Discovery	
3Brain AG	907
Abcam	2221
Advanced Targeting Systems	712
Agilent Technologies Inc.	2535
Akoya Biosciences Inc.	3214
Anatomic Incorporated	832
AUM BioTech, LLC.	721
Axion BioSystems	835
Axol Bioscience Ltd.	2705
Bioneer A/S	530
Bio-Techne	1319
bit.bio	329
BPS Bioscience	314
BrainVTA	313
BrainXell, Inc.	728
California National Primate Research Center	3713
Campden Instruments	1620, 1621
Cellectricon	528
Charles River	1112
Complete Genomics	3419
Diagnostic Biochips	635
Element Biosciences	3300
ETAP-Lab	534
Evident	1929
FUJIFILM Cellular Dynamics, Inc.	1004
GenScript USA Inc	1833
Grafiti LLC	330
Inotiv	2135
IRBM	2811
iXCells Biotechnologies	328
Lafayette Instrument Company	1620, 1621

Lucamor	2000
Lucerum, Inc.	3026
MaxWell Biosystems	3130
MD Biosciences Neuro	820
Meteor Biotech	704
ModernVivo	2805
Molecular Devices	2112
Molecular Instruments, Inc.	833
National Institutes of Health	3900, 3901, 3902, 3903, 3904, 3905, 3907, 4000, 4001, 4002, 4003, 4004, 4005, 4006, 4007, 4009
National Primate Research Centers	3602
Ncardia	429
Neuroservices-Alliance	2119
Parse Biosciences	801
Porsolt	3319
Proteome Sciences US Inc	2911
PsychoGenics Inc	2816
Quanterix	3212
Revvity	1723
Ricoh Biosciences	300
Sampled	412
Scantox Group	503
Spear Bio	3211
Suven Life Sciences Limited	422
Sygnature Discovery	903
SynapCell SAS	3028
Taconic Biosciences	2512
The Jackson Laboratory	301
Trailhead Biosystems	523
Translucence Biosystems	3224
Transvista	913
Ulysses Neuroscience Ltd	3000
Е	
Electrochemical Detectors	
BioPro Scientific Co., Ltd.	831
Electrodes and Accessories	
Ad-Tech Medical Instrument Corporation	3312
ANT North America	3024
Artinis Medical Systems B.V.	2812
ATLAS Neuro	3424
Battelle	4011

Blackrock Neurotech	2233
Brain Products	2817
Brainbox Ltd	2902
CGX	2913
Compumedics Neruroscan	1037
CorTec GmbH	3033
Diagnostic Biochips	635
Diagnosys LLC	722
Easycap	3118
EMKA TECHNOLOGIES Inc	2130
FHC, Inc.	1934
g.tec medical engineering GmbH	936
GrayMatter Research LLC	3031
Kedou (Suzhou) Brain-computer Technology Co., Ltd	3213
Magstim EGI	3125
NAN instruments	3426
neuroConn - neurocare group AG	2826
Neuropixels	3731
Open Ephys	3332
Physitemp Instruments, LLC	829
Plexon, Inc	2731
PopNeuron LLC	715
Precision Neuroscience	623
Science	3101
Shanghai StairMed Technology Co., Ltd	2234
Soterix Medical	3016
Electrophoresis Systems	
MilliporeSigma	1120
Electrophysiological Data Acquisition	
3Brain AG	907
A-M Systems	2435
ANT North America	3024
Axol Bioscience Ltd.	2705
Battelle	4011
BioPro Scientific Co., Ltd.	831
Blackrock Neurotech	2233
Bonsai Foundation	3726
Brain Ultimate	2910
Cambridge Electronic Design Ltd	2328
Cellectricon	528
CGX	2913
Compumedics Neruroscan	1037
CorTec GmbH	3033
Diagnosys LLC	722
Easycap	3118
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EBRAINS-Italy	
LDI IAINO-Italy	4025
Evolocus	3333
g.tec medical engineering GmbH	936
Jali Medical Inc.	922
Kedou (Suzhou) Brain-computer Technology Co., Ltd	3213
Lucerum, Inc.	3026
Magstim EGI	3125
MaxWell Biosystems	3130
mBrainTrain LLC	3115
Multi Channel Systems (MCS)	1928
NeoBiosystems, Inc	1516
NeuroNexus Technologies	3201
Neuroservices-Alliance	2119
Open Ephys	3332
Pinnacle Technology	2429
Plexon, Inc	2731
PopNeuron LLC	715
Ricoh Biosciences	300
Ripple Neuromed	3431
Science	3101
Scientifica	2229
Sony Semiconductor Solutions Corporation	420
SynapCell SAS	3028
Tucker-Davis Technologies (TDT)	713
Electrophysiology Equipment	
3Brain AG	907
ALA Scientific Instruments Inc.	2900
A-M Systems	
	2435
AMPI	2435
AMPI	2017
AMPI ANT North America	2017 3024
AMPI ANT North America Artinis Medical Systems B.V.	2017 3024 2812
AMPI ANT North America	2017 3024
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro	2017 3024 2812 3424
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific	2017 3024 2812 3424 1620, 1621 2134
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific Axion BioSystems	2017 3024 2812 3424 1620, 1621 2134 835
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific Axion BioSystems Backyard Brains, Inc.	2017 3024 2812 3424 1620, 1621 2134 835 529
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific Axion BioSystems	2017 3024 2812 3424 1620, 1621 2134 835
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific Axion BioSystems Backyard Brains, Inc. BESA Blackrock Neurotech	2017 3024 2812 3424 1620, 1621 2134 835 529 2813 2233
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific Axion BioSystems Backyard Brains, Inc. BESA	2017 3024 2812 3424 1620, 1621 2134 835 529 2813
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific Axion BioSystems Backyard Brains, Inc. BESA Blackrock Neurotech CGX CorTec GmbH	2017 3024 2812 3424 1620, 1621 2134 835 529 2813 2233 2913 3033
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific Axion BioSystems Backyard Brains, Inc. BESA Blackrock Neurotech CGX CorTec GmbH Cytocybernetics	2017 3024 2812 3424 1620, 1621 2134 835 529 2813 2233 2913 3033 501
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific Axion BioSystems Backyard Brains, Inc. BESA Blackrock Neurotech CGX CorTec GmbH Cytocybernetics Diagnostic Biochips	2017 3024 2812 3424 1620, 1621 2134 835 529 2813 2233 2913 3033 501 635
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific Axion BioSystems Backyard Brains, Inc. BESA Blackrock Neurotech CGX CorTec GmbH Cytocybernetics Diagnostic Biochips Diagnosys LLC	2017 3024 2812 3424 1620, 1621 2134 835 529 2813 2233 2913 3033 501 635 722
AMPI ANT North America Artinis Medical Systems B.V. ATLAS Neuro Aurora Scientific Inc. AutoMate Scientific Axion BioSystems Backyard Brains, Inc. BESA Blackrock Neurotech CGX CorTec GmbH Cytocybernetics Diagnostic Biochips	2017 3024 2812 3424 1620, 1621 2134 835 529 2813 2233 2913 3033 501 635

Fridant	1000
Evident	1929
Evolocus	3333
g.tec medical engineering GmbH	936
GrayMatter Research LLC	3031
Harvard Bioscience	1928
Jali Medical Inc.	922
Kedou (Suzhou) Brain-computer Technology Co., Ltd	3213
LABmaker	2931
Luigs & Neumann GmbH	423
MaxWell Biosystems	3130
mBrainTrain LLC	3115
Molecular Devices	2112
NAN instruments	3426
Nanion Technologies	1419
NeoBiosystems, Inc	1516
neuroConn - neurocare group AG	2826
NeuroNexus Technologies	3201
Neurostar	2932
Neurotar	937
New Scale Technologies, Inc.	3425
Open Ephys	3332
Plexon, Inc	2731
Prior Scientific	1116
Science	3101
Scientifica	2229
Sensapex	536
Siskiyou Corporation	506
Sony Semiconductor Solutions Corporation	420
Sophion Bioscience	3004
Sutter Instrument Company	600
Tucker-Davis Technologies (TDT)	713
Wearable Sensing	3025
World Precision Instruments	1520
Electroporation Instruments	
Harvard Bioscience	1928
Elisa Plates	
biosensis Pty Ltd	335
Bioss Antibodies	2318
Cedarlane	307
Houston Omics Collaborative	3630
Phoenix Pharmaceuticals, Inc.	934
QuidelOrtho	806
Rocky Mountain Diagnostics, Inc	1822
SARSTEDT	2917
	1

EMG Amplifiers	
ANT North America	3024
Backyard Brains, Inc.	529
Battelle	4011
Jali Medical Inc.	922
Ripple Neuromed	3431
Rogue Research Inc.	2828, 2829
Employment Resource	
Endocrine Society	3604
Faculty for Undergraduate Neuroscience	3928
National Institutes of Health	3900, 3901 3902, 3903 3904, 3905 3907, 4000 4001, 4002 4003, 4004 4005, 4006 4007, 4009
Neuromatch	3704
Science/AAAS	2029
Enzymes	
AdipoGen Life Sciences	323
Boca Scientific Inc.	2415
BPS Bioscience	314
EpiCypher	901
FUJIFILM Biosciences	629
Grafiti LLC	330
Leinco Technologies	1814
Worthington Biochemical Corp	1136
Zymo Research Corp.	1022
Evoked Potential Equipment	
ANT North America	3024
BESA	2813
Brain Products	2817
Cambridge Electronic Design Ltd	2328
Diagnosys LLC	722
Easycap	3118
g.tec medical engineering GmbH	936
Magstim EGI	3125
mBrainTrain LLC	3115
neuroConn - neurocare group AG	2826
Tucker-Davis Technologies (TDT)	713
Wearable Sensing	3025
Eye Monitoring Instruments	
	2022
BIOPAC Systems, Inc.	2033
Diagnosys LLC	722

Kinarm	1221
neuroClues.us Inc.	535
PhenoSys	2931
Pupil Labs GmbH	435
San Diego Instruments, Inc	2236
Science	3101
SR Research Ltd	1417
Tobii	3014
F	
Feeding/Drinking Systems	
Columbus Instruments	1420
LABmaker	2931
Lafayette Instrument Company	1620, 1621
Med Associates Inc	2926
Metofico	630
Noldus Information Technology	2129
Research Diets, Inc.	2628
TSE Systems	1612
Fellowship Training Program	
EBRAINS-Italy	4025
Endocrine Society	3604
FENS - Federation of European	3819
Neuroscience Societies	
IBSCNM	3629
International Brain Research Organization (IBRO)	3619
National Institutes of Health	3900, 3901, 3902, 3903, 3904, 3905, 3907, 4000, 4001, 4002, 4003, 4004, 4005, 4006, 4007, 4009
Neuromatch	3704
Parkinson's Foundation	3633
The Grass Foundation	3816
The Jackson Laboratory	301
The Michael J. Fox Foundation for Parkinson's Research	3701
Wu Tsai Institute   Yale University	3724
Filter Wheels	
ASI/Applied Scientific Instrumentation Inc.	2824
Chroma Technology	2120
Newport	2529
•	

Sutter Instrument Company         600           Zaber Technologies         2711           Fluorescence Probes           AAVnerGene Inc.         3218           AdipoGen Life Sciences         323           Advanced Cell Diagnostics (ACD), a Bio-Techne brand         734           Antibodies Incorporated         734           Bioss Antibodies         2318           Biotium, Inc.         507           BrainVTA         313           Enzo, Inc.         928           Immunochemistry Technologies         734           Inper LLC         337           Jackson ImmunoResearch Laboratories, Inc.         701           Molecular Instruments, Inc.         833           PhosphoSolutions         734           Revvity         1723           StressMarq Biosciences         822           Funding Information         FENS - Federation of European           Neuroscience Societies         3819           International Brain Research         3619           Organization (IBRO)         3619           Neuroscience in Germany         3917           Parkinson's Foundation         3633           Society for Neuroscience         805           AAVnerGene Inc. <td< th=""><th>Prior Scientific</th><th>1116</th></td<>	Prior Scientific	1116
Fluorescence Probes	Sutter Instrument Company	600
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AdipoGen Life Sciences  Advanced Cell Diagnostics (ACD), a Bio-Techne brand  Antibodies Incorporated  Bioss Antibodies  Biotium, Inc.  BrainVTA  Enzo, Inc.  BrainVTA  Inper LLC  Jackson ImmunoResearch Laboratories, Inc.  Molecular Instruments, Inc.  Molecular Instruments, Inc.  Molecular Instruments, Inc.  Molecular Instruments, Inc.  Molecular Instruments  Pensylvy  1723  StressMarq Biosciences  822  Funding Information  FENS - Federation of European Neuroscience Societies  International Brain Research Organization (IBRO)  Neuroscience in Germany  Parkinson's Foundation  G  Gene Expression Tools  10x Genomics  AD Knowledge Portal & MODEL-AD  Addgene  Addgene  Addgene  Addyanced Cell Diagnostics (ACD), a Bio-Techne brand  AUM BioTech, LLC.  biomodal  BrainVTA  Canadian Optogenetics and Virology Foundry  2513  Complete Genomics  3419  E11 Bio  4015	Fluorescence Probes	
AdipoGen Life Sciences  Advanced Cell Diagnostics (ACD), a Bio-Techne brand  Antibodies Incorporated  Bioss Antibodies  Biotium, Inc.  BrainVTA  Enzo, Inc.  BrainVTA  Inper LLC  Jackson ImmunoResearch Laboratories, Inc.  Molecular Instruments, Inc.  Molecular Instruments, Inc.  Molecular Instruments, Inc.  Molecular Instruments, Inc.  Molecular Instruments  Pensylvy  1723  StressMarq Biosciences  822  Funding Information  FENS - Federation of European Neuroscience Societies  International Brain Research Organization (IBRO)  Neuroscience in Germany  Parkinson's Foundation  G  Gene Expression Tools  10x Genomics  AD Knowledge Portal & MODEL-AD  Addgene  Addgene  Addgene  Addyanced Cell Diagnostics (ACD), a Bio-Techne brand  AUM BioTech, LLC.  biomodal  BrainVTA  Canadian Optogenetics and Virology Foundry  2513  Complete Genomics  3419  E11 Bio  4015	AAVnerGene Inc	3218
Advanced Cell Diagnostics (ACD), a Bio-Techne brand Antibodies Incorporated Bioss Antibodies Biotium, Inc. Biotium, Inc. BrainVTA Biozo, Inc. BrainVTA Br		
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Bioss Antibodies         2318           Biotium, Inc.         507           BrainVTA         313           Enzo, Inc.         928           Immunochemistry Technologies         734           Imper LLC         337           Jackson ImmunoResearch Laboratories, Inc.         701           Molecular Instruments, Inc.         833           PhosphoSolutions         734           Revvity         1723           StressMarq Biosciences         822           Funding Information         822           Funding Information         3819           FENS - Federation of European         3819           Neuroscience Societies         3619           International Brain Research         3619           Organization (IBRO)         3619           Neuroscience in Germany         3917           Parkinson's Foundation         3725           Society for Neuroscience         1813           G         Gene Expression Tools           10x Genomics         805           AAVnerGene Inc.         3218           AD Knowledge Portal & MODEL-AD         3624           Addgene         3625           Advanced Cell Diagnostics (ACD), a Bio-Techne brand         3217 </td <td></td> <td>3217</td>		3217
Biotium, Inc.         507           BrainVTA         313           Enzo, Inc.         928           Immunochemistry Technologies         734           Inper LLC         337           Jackson ImmunoResearch Laboratories, Inc.         701           Molecular Instruments, Inc.         833           PhosphoSolutions         734           Revvity         1723           StressMarq Biosciences         822           Funding Information         FENS - Federation of European           Neuroscience Societies         3819           International Brain Research         3619           Organization (IBRO)         3619           Neuroscience in Germany         3917           Parkinson's Foundation         3633           Simons Foundation         3725           Society for Neuroscience         1813           G         Gene Expression Tools           10x Genomics         805           AAVnerGene Inc.         3218           AD Knowledge Portal & MODEL-AD         3624           Addgene         3625           Advanced Cell Diagnostics (ACD), a Bio-Techne brand         3217           AUM BioTech, LLC.         721           biomodal         102	Antibodies Incorporated	734
BrainVTA         313           Enzo, Inc.         928           Immunochemistry Technologies         734           Inper LLC         337           Jackson ImmunoResearch Laboratories, Inc.         701           Molecular Instruments, Inc.         833           PhosphoSolutions         734           Revvity         1723           StressMarq Biosciences         822           Funding Information           FENS - Federation of European           Neuroscience Societies         3819           International Brain Research         3619           Organization (IBRO)         3619           Neuroscience in Germany         3917           Parkinson's Foundation         3633           Simons Foundation         3725           Society for Neuroscience         1813           G           Gene Expression Tools           10x Genomics         805           AAVnerGene Inc.         3218           AD Knowledge Portal & MODEL-AD         3624           Addgene         3625           Advanced Cell Diagnostics (ACD),         3217           AUM BioTech, LLC.         721           biomodal         1020 <td>Bioss Antibodies</td> <td>2318</td>	Bioss Antibodies	2318
Enzo, Inc.         928           Immunochemistry Technologies         734           Inper LLC         337           Jackson ImmunoResearch Laboratories, Inc.         701           Molecular Instruments, Inc.         833           PhosphoSolutions         734           Revvity         1723           StressMarq Biosciences         822           Funding Information           FENS - Federation of European           Neuroscience Societies         3619           International Brain Research         3619           Organization (IBRO)         3619           Neuroscience in Germany         3917           Parkinson's Foundation         3633           Simons Foundation         3725           Society for Neuroscience         1813           G           Gene Expression Tools           10x Genomics         805           AAVnerGene Inc.         3218           AD Knowledge Portal & MODEL-AD         3624           Addgene         3625           Advanced Cell Diagnostics (ACD), a Bio-Techne brand         3217           AUM BioTech, LLC.         721           biomodal         1020           BPS Bioscienc	Biotium, Inc.	507
Immunochemistry Technologies Inper LLC Jackson ImmunoResearch Laboratories, Inc. Molecular Instruments, Inc. 833 PhosphoSolutions Revvity 1723 StressMarq Biosciences 822 Funding Information FENS - Federation of European Neuroscience Societies International Brain Research Organization (IBRO) Neuroscience in Germany Parkinson's Foundation 3633 Simons Foundation 3725 Society for Neuroscience 1813  G Gene Expression Tools 10x Genomics AAVnerGene Inc. AD Knowledge Portal & MODEL-AD Addgene Addyanced Cell Diagnostics (ACD), a Bio-Techne brand AUM BioTech, LLC. biomodal BPS Bioscience 314 BrainVTA Canadian Optogenetics and Virology Foundry Canopy, a Bruker company 2513 Complete Genomics 3419 E11 Bio 4015	BrainVTA	313
Inper LLC Jackson ImmunoResearch Laboratories, Inc. Molecular Instruments, Inc. 833 PhosphoSolutions 734 Revvity 1723 StressMarq Biosciences 822 Funding Information FENS - Federation of European Neuroscience Societies International Brain Research Organization (IBRO) Neuroscience in Germany 917 Parkinson's Foundation 3633 Simons Foundation 3725 Society for Neuroscience 1813  G Gene Expression Tools 10x Genomics AD Knowledge Portal & MODEL-AD Addgene Advanced Cell Diagnostics (ACD), a Bio-Techne brand AUM BioTech, LLC. biomodal BPS Bioscience 314 BrainVTA 313 Canadian Optogenetics and Virology Foundry 2513 Complete Genomics 3419 E11 Bio 4015	Enzo, Inc.	928
Jackson ImmunoResearch Laboratories, Inc.  Molecular Instruments, Inc.  833 PhosphoSolutions 734 Revvity 1723 StressMarq Biosciences 822 Funding Information FENS - Federation of European Neuroscience Societies International Brain Research Organization (IBRO) Neuroscience in Germany 93917 Parkinson's Foundation 3633 Simons Foundation 3725 Society for Neuroscience 1813  G Gene Expression Tools 10x Genomics AAVnerGene Inc. 3218 AD Knowledge Portal & MODEL-AD 3624 Addgene 3625 Advanced Cell Diagnostics (ACD), a Bio-Techne brand AUM BioTech, LLC. biomodal BPS Bioscience 314 BrainVTA 313 Canadian Optogenetics and Virology Foundry 2513 Complete Genomics 3419 E11 Bio 4015	Immunochemistry Technologies	734
Molecular Instruments, Inc.  PhosphoSolutions 734  Revvity 1723  StressMarq Biosciences 822  Funding Information  FENS - Federation of European Neuroscience Societies International Brain Research Organization (IBRO) Neuroscience in Germany 917  Parkinson's Foundation 3633  Simons Foundation 3725  Society for Neuroscience 1813  G  Gene Expression Tools 10x Genomics AAVnerGene Inc. 3218 AD Knowledge Portal & MODEL-AD 3624 Addgene 3625  Advanced Cell Diagnostics (ACD), a Bio-Techne brand AUM BioTech, LLC. biomodal 1020  BPS Bioscience 314  BrainVTA 313  Canadian Optogenetics and Virology Foundry 2513 Complete Genomics 3419 E11 Bio 4015	Inper LLC	337
PhosphoSolutions 734 Revvity 1723 StressMarq Biosciences 822 Funding Information  FENS - Federation of European Neuroscience Societies International Brain Research Organization (IBRO) Neuroscience in Germany 3917 Parkinson's Foundation 3633 Simons Foundation 3725 Society for Neuroscience 1813  G Gene Expression Tools 10x Genomics 805 AAVnerGene Inc. 3218 AD Knowledge Portal & MODEL-AD 3624 Addgene 3625 Advanced Cell Diagnostics (ACD), a Bio-Techne brand 4UM BioTech, LLC. 721 biomodal 1020 BPS Bioscience 314 BrainVTA 313 Canadian Optogenetics and Virology Foundry 3730 Canopy, a Bruker company 2513 Complete Genomics 3419 E11 Bio 4015	Jackson ImmunoResearch Laboratories, Inc.	701
Revvity         1723           StressMarq Biosciences         822           Funding Information           FENS - Federation of European Neuroscience Societies         3819           International Brain Research Organization (IBRO)         3619           Neuroscience in Germany         3917           Parkinson's Foundation         3633           Simons Foundation         3725           Society for Neuroscience         1813           G           Gene Expression Tools           10x Genomics         805           AAVnerGene Inc.         3218           AD Knowledge Portal & MODEL-AD         3624           Addgene         3625           Advanced Cell Diagnostics (ACD), a Bio-Techne brand         3217           AUM BioTech, LLC.         721           biomodal         1020           BPS Bioscience         314           BrainVTA         313           Canadian Optogenetics and Virology Foundry         2513           Complete Genomics         3419           E11 Bio         4015	Molecular Instruments, Inc.	833
StressMarq Biosciences 822  Funding Information  FENS - Federation of European Neuroscience Societies International Brain Research Organization (IBRO) Neuroscience in Germany 3917 Parkinson's Foundation 3633 Simons Foundation 3725 Society for Neuroscience 1813  G  Gene Expression Tools  10x Genomics 805 AAVnerGene Inc. 3218 AD Knowledge Portal & MODEL-AD 3624 Addgene 3625 Advanced Cell Diagnostics (ACD), a Bio-Techne brand 1020 BPS Bioscience 314 BrainVTA 313 Canadian Optogenetics and Virology Foundry 2513 Complete Genomics 3419 E11 Bio 4015	PhosphoSolutions	734
Funding Information  FENS - Federation of European Neuroscience Societies  International Brain Research Organization (IBRO)  Neuroscience in Germany 3917  Parkinson's Foundation 3725  Society for Neuroscience 1813  G  Gene Expression Tools  10x Genomics 805  AAVnerGene Inc. 3218  AD Knowledge Portal & MODEL-AD 3624  Addgene 3625  Advanced Cell Diagnostics (ACD), a Bio-Techne brand 1020  BPS Bioscience 314  BrainVTA 313  Canadian Optogenetics and Virology Foundry 3730  Canopy, a Bruker company 2513  Complete Genomics 3419  E11 Bio 4015	Revvity	1723
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International Brain Research Organization (IBRO)  Neuroscience in Germany Parkinson's Foundation Simons Foundation Society for Neuroscience 1813  G Gene Expression Tools 10x Genomics AD Knowledge Portal & MODEL-AD Addgene Advanced Cell Diagnostics (ACD), a Bio-Techne brand AUM BioTech, LLC. biomodal BPS Bioscience 314 BrainVTA Canadian Optogenetics and Virology Foundry Complete Genomics 3917 A015	·	3819
Organization (IBRO)  Neuroscience in Germany  Parkinson's Foundation  Simons Foundation  3633  Simons Foundation  3725  Society for Neuroscience  1813  G  Gene Expression Tools  10x Genomics  AAVnerGene Inc.  AD Knowledge Portal & MODEL-AD  Addgene  3625  Advanced Cell Diagnostics (ACD),  a Bio-Techne brand  AUM BioTech, LLC.  biomodal  BPS Bioscience  314  BrainVTA  Canadian Optogenetics and Virology Foundry  Canopy, a Bruker company  Complete Genomics  3419  E11 Bio  3633  3917  3623  3725  805  805  805  805  805  805  805  8		
Parkinson's Foundation 3633  Simons Foundation 3725  Society for Neuroscience 1813  G G Gene Expression Tools  10x Genomics 805  AAVnerGene Inc. 3218  AD Knowledge Portal & MODEL-AD 3624  Addgene 3625  Advanced Cell Diagnostics (ACD), a Bio-Techne brand 1020  AUM BioTech, LLC. 721  biomodal 1020  BPS Bioscience 314  BrainVTA 313  Canadian Optogenetics and Virology Foundry 3730  Canopy, a Bruker company 2513  Complete Genomics 3419  E11 Bio 4015		3619
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Society for Neuroscience 1813  G Gene Expression Tools  10x Genomics 805  AAVnerGene Inc. 3218  AD Knowledge Portal & MODEL-AD 3624  Addgene 3625  Advanced Cell Diagnostics (ACD), a Bio-Techne brand  AUM BioTech, LLC. 721  biomodal 1020  BPS Bioscience 314  BrainVTA 313  Canadian Optogenetics and Virology Foundry 3730  Canopy, a Bruker company 2513  Complete Genomics 3419  E11 Bio 4015	Parkinson's Foundation	3633
Gene Expression Tools  10x Genomics 805  AAVnerGene Inc. 3218  AD Knowledge Portal & MODEL-AD 3624  Addgene 3625  Advanced Cell Diagnostics (ACD), a Bio-Techne brand  AUM BioTech, LLC. 721  biomodal 1020  BPS Bioscience 314  BrainVTA 313  Canadian Optogenetics and Virology Foundry 3730  Canopy, a Bruker company 2513  Complete Genomics 3419  E11 Bio 4015	Simons Foundation	3725
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AD Knowledge Portal & MODEL-AD  Addgene  3625  Advanced Cell Diagnostics (ACD), a Bio-Techne brand  AUM BioTech, LLC.  biomodal  BPS Bioscience  314  BrainVTA  Canadian Optogenetics and Virology Foundry  Canopy, a Bruker company  Complete Genomics  3419  E11 Bio  3624  3625  3217  322  322	10x Genomics	805
Addgene 3625  Advanced Cell Diagnostics (ACD), a Bio-Techne brand 3217  AUM BioTech, LLC. 721  biomodal 1020  BPS Bioscience 314  BrainVTA 313  Canadian Optogenetics and Virology Foundry 3730  Canopy, a Bruker company 2513  Complete Genomics 3419  E11 Bio 4015	AAVnerGene Inc.	3218
Advanced Cell Diagnostics (ACD), a Bio-Techne brand  AUM BioTech, LLC. biomodal  BPS Bioscience  BrainVTA  Canadian Optogenetics and Virology Foundry  Canopy, a Bruker company  Complete Genomics  3419  E11 Bio  3217  322  322	AD Knowledge Portal & MODEL-AD	3624
a Bio-Techne brand  AUM BioTech, LLC.  biomodal  BPS Bioscience  BrainVTA  Canadian Optogenetics and Virology Foundry  Canopy, a Bruker company  Complete Genomics  3217  721  1020  314  BrainVTA  313  Canadian Optogenetics and Virology Foundry  2513  Complete Genomics  3419  E11 Bio  4015	Addgene	3625
a Bio-Techne brand  AUM BioTech, LLC.  biomodal  BPS Bioscience  BrainVTA  Canadian Optogenetics and Virology Foundry  Canopy, a Bruker company  Complete Genomics  3419  E11 Bio  4015	Advanced Cell Diagnostics (ACD),	2017
biomodal 1020 BPS Bioscience 314 BrainVTA 313 Canadian Optogenetics and Virology Foundry 3730 Canopy, a Bruker company 2513 Complete Genomics 3419 E11 Bio 4015	a Bio-Techne brand	
BPS Bioscience 314 BrainVTA 313 Canadian Optogenetics and Virology Foundry 3730 Canopy, a Bruker company 2513 Complete Genomics 3419 E11 Bio 4015	AUM BioTech, LLC.	721
BrainVTA 313  Canadian Optogenetics and Virology Foundry 3730  Canopy, a Bruker company 2513  Complete Genomics 3419  E11 Bio 4015	biomodal	1020
Canadian Optogenetics and Virology Foundry 3730 Canopy, a Bruker company 2513 Complete Genomics 3419 E11 Bio 4015	BPS Bioscience	314
Canopy, a Bruker company 2513 Complete Genomics 3419 E11 Bio 4015	BrainVTA	313
Complete Genomics 3419 E11 Bio 4015	Canadian Optogenetics and Virology Foundry	3730
E11 Bio 4015	Canopy, a Bruker company	2513
	Complete Genomics	3419
Enzo, Inc. 928	E11 Bio	4015
	Enzo, Inc.	928

EpigenDx, Inc	334
FuGENE Transfection	3124
MP Biomedicals	1820
NanoString, a Bruker company	2513
National Primate Research Centers	3602
OBiO Tech, Inc	431
OZ Biosciences	3331
Parse Biosciences	801
ScienCell Research Laboratories	1320
UCI Center for Neural Circuit Mapping	3700
VectorBuilder Inc.	729
Grant Information	
Association for Psychological Science	3617
Endocrine Society	3604
Faculty for Undergraduate Neuroscience	3928
FENS - Federation of European	2010
Neuroscience Societies	3819
International Brain Research Organization (IBRO)	3619
National Institutes of Health	3900, 3901, 3902, 3903, 3904, 3905, 3907, 4000, 4001, 4002, 4003, 4004, 4005, 4006, 4007, 4009
Neuroscience in Germany	3917
Noldus Information Technology	2129
Parkinson's Foundation	3633
Society for Neuroscience	1813
The Grass Foundation	3816
н	
Heart Rate Monitors	
Evolocus	3333
Kent Scientific Corporation	1413
neuroConn - neurocare group AG	2826
NeuroLux	1517
Starr Life Sciences Corp	403
Histological Services	
Bioss Antibodies	2318
California National Primate Research Center	3713
Charles River	1112
ETAP-Lab	534
Inotiv	2135
IRBM	2811
MD Biosciences Neuro	820
510001011000 140010	320

Motac Neuroscience	430
Naason Science Inc	500
National Primate Research Centers	3602
NeuroScience Assoc/ NSA Labs	2725
Precisionary Instruments	1421
PsychoGenics Inc	2816
Scantox Group	503
StageBio	504
University of New England Research Cores	3728
HPLC	
FUJIFILM Biosciences	629
Hamilton Company	2213
Nacalai USA, Inc.	707
I	
Illumination	
Coherent	2217
CoolLED Ltd	622
Excelitas	2121
Light Conversion	2800
Lumencor, Inc.	302
Image Acquisition	
3i - Intelligent Imaging Innovations	2322
Abberior Instruments	812
Bonsai Foundation	3726
CrestOptics Spa	1831
DeepEn	3027
Discover Echo Inc	320
D-Tails	631
Evident	1929
Excelitas	2121
Iconeus	828
Innopsys Inc	733
Leica Microsystems	929
Light Innovation Technology USA	414
Lunaphore	3217
MAPseq/BARseq Core Facility, Cold Spring Harbor Laboratory	4024
MBF Bioscience	1835
Mightex Systems	735
Moor Instruments	2924
Oxford Instruments	1313
Pupil Labs GmbH	435
Special Optics	814
Stellaromics	3302
Transvista	913

University of New England Research Cores	3728
Yokogawa	705
Zaber Technologies	2711
Image Analysis and Processing	
3i - Intelligent Imaging Innovations	2322
Abbelight	804
Abcam	2221
Advanced Cell Diagnostics (ACD), a Bio-Techne brand	3217
ariadne.ai ag	3311
AWS for Nonprofit Research	2903
Binaree, Inc.	3233
Bioneer A/S	530
Brain Image Library	3829
Bruker	2513
Carl Zeiss Microscopy, LLC	1213
Cellectricon	528
CrestOptics Spa	1831
Discover Echo Inc	320
D-Tails	631
EBRAINS-Italy	4025
Houston Omics Collaborative	3630
Iconeus	828
Inscopix, a Bruker Company	2513
IRBM	2811
Johns Hopkins APL (BossDB)	3830
KEYENCE Corp. of America	520
LABmaker	2931
Leica Microsystems	929
MathWorks	3324
MBF Bioscience	1835
Meteor Biotech	704
Metofico	630
Moor Instruments	2924
Neuroelectrics	3432
NeuroScience Assoc/ NSA Labs	2725
Oxford Instruments	1313
Porsolt	3319
Revvity	1723
Ricoh Biosciences	300
Scantox Group	503
StageBio	504
Stellaromics	3302
syGlass, Inc	813

Translucence Biosystems	3224
Transvista	913
University of New England Research Cores	3728
World Precision Instruments	1520
Yokogawa	705
Imaging Detectors: Photon Counters	
Hamamatsu Corporation	2113
Oxford Instruments	1313
Teledyne Photometrics	1513
Imaging Systems	
3i - Intelligent Imaging Innovations	2322
Abbelight	804
Abberior Instruments	812
Advanced Cell Diagnostics (ACD), a Bio-Techne brand	3217
Agilent Technologies Inc.	2535
Akoya Biosciences Inc.	3214
Artinis Medical Systems B.V.	2812
ASI/Applied Scientific Instrumentation Inc.	2824
Atik Cameras	920
Axion BioSystems	835
Brainbox Ltd	2902
Bruker	2513
Canopy, a Bruker company	2513
Carl Zeiss Microscopy, LLC	1213
Cephla	1000
Class 5 Photonics	1016
Coherent	2217
CrestOptics Spa	1831
DeepEn	3027
Discover Echo Inc	320
D-Tails	631
Element Biosciences	3300
Evident	1929
Excelitas	2121
Femtonics	2927
Hamamatsu Corporation	2113
Huron Digital Pathology	614
Iconeus	828
Innopsys Inc	733
Inper LLC	337
Inscopix, a Bruker Company	2513
INSS - Independent NeuroScience Services	3327
LABmaker	2931
Leica Microsystems	929
	1

Light Conversion	2800
Light Innovation Technology USA	414
Luigs & Neumann GmbH	423
Lunaphore	3217
Magstim EGI	3125
Mightex Systems	735
Miltenyi Biotec	2421
Moor Instruments	2924
NanoString, a Bruker company	2513
Neurostar	2932
Neurotar	937
Nikon Instruments Inc.	1613
NIRx Medical Technologies, LLC	1616
Oxford Instruments	1313
Plexon, Inc	2731
QuidelOrtho	806
RWD Life Science	1013
Sensapex	536
Soterix Medical	3016
SPARK LASERS	932
Special Optics	814
Stellaromics	3302
Syncell, Inc.	800
Teledyne Photometrics	1513
Thorlabs, Inc.	2313
Transvista	913
Yokogawa	705
Zaber Technologies	2711
Imaging: Spectral	
Brain Image Library	3829
Leica Microsystems	929
Light Conversion	2800
Lumencor, Inc.	302
Miltenyi Biotec	2421
Teledyne Photometrics	1513
Thorlabs, Inc.	2313
Tucsen Photonics Co.,Ltd	3119
Immunochemicals	
Advanced Targeting Systems	712
Antibodies Incorporated	734
Aves Labs	734
Aviva Systems Biology	636
biosensis Pty Ltd	335
Cedarlane	307
Cell Signaling Technology	1021
Huabio Research	2116
I.	1

Immunochemistry Technologies	734
	701
Jackson ImmunoResearch Laboratories, Inc.	
MP Biomedicals	1820
PhosphoSolutions	734
Proteintech	1005
SYSY Antibodies	3418
In Vivo and In Vitro Testings	
AAVnerGene Inc.	3218
ADInstruments	1829
Advanced Targeting Systems	712
Agilent Technologies Inc.	2535
Aurora Scientific Inc.	1620, 1621
Axol Bioscience Ltd.	2705
Binaree, Inc.	3233
Biocytogen	436
Bioneer A/S	530
BioPro Scientific Co., Ltd.	831
Bioseb Instruments	1036
bit.bio	329
BPS Bioscience	314
BrainVTA	313
BrainXell, Inc.	728
Bruker	2513
California National Primate Research Center	3713
Campden Instruments	1620, 1621
Cellectricon	528
Charles River	1112
Cyagen Biomodels LLC	714
ETAP-Lab	534
EuroscreenFast	3117
Femtonics	2927
GemPharmatech	3225
Harvard Bioscience	1928
Hilltop Lab Animals Inc	1418
IBSCNM	3629
Inotiv	2135
IRBM	2811
Leinco Technologies	1814
MD Biosciences Neuro	820
ModernVivo	2805
Molecular Devices	2112
Motac Neuroscience	430
Multi Channel Systems (MCS)	1928
Naason Science Inc	500
National Primate Research Centers	3602

Ncardia	429
NeuroLux	1517
Neuroservices-Alliance	2119
New Scale Technologies, Inc.	3425
OBiO Tech, Inc	431
PopNeuron LLC	715
Porsolt	3319
PsychoGenics Inc	2816
Revvity	1723
Ricoh Biosciences	300
San Diego Instruments, Inc	2236
Scantox Group	503
Suven Life Sciences Limited	422
Sygnature Discovery	903
SynapCell SAS	3028
Taconic Biosciences	2512
The Jackson Laboratory	301
Trailhead Biosystems	523
Transnetyx	1100
Ulysses Neuroscience Ltd	3000
University of New England Research Cores	3728
VectorBuilder Inc.	729
Incubators	T
Embrient	505
Embrient TOKAI HIT USA INC.	1518
Embrient	
Embrient TOKAI HIT USA INC.	1518
Embrient TOKAI HIT USA INC. USA Scientific	1518
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service	1518 3017
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD	1518 3017 3624
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science	1518 3017 3624 3617
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science  BrainVTA	1518 3017 3624 3617 313
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science  BrainVTA  Faculty for Undergraduate Neuroscience	1518 3017 3624 3617 313 3928
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science  BrainVTA  Faculty for Undergraduate Neuroscience  Marmoset Coordinating Center	1518 3017 3624 3617 313 3928 3729
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science  BrainVTA  Faculty for Undergraduate Neuroscience  Marmoset Coordinating Center  ModernVivo	1518 3017 3624 3617 313 3928 3729 2805
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science  BrainVTA  Faculty for Undergraduate Neuroscience  Marmoset Coordinating Center  ModernVivo  Neuroscience in Germany	1518 3017 3624 3617 313 3928 3729 2805 3917
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science  BrainVTA  Faculty for Undergraduate Neuroscience  Marmoset Coordinating Center  ModernVivo  Neuroscience in Germany  Neuroscience Information Framework (NIF)	1518 3017 3624 3617 313 3928 3729 2805 3917 3825
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science  BrainVTA  Faculty for Undergraduate Neuroscience  Marmoset Coordinating Center  ModernVivo  Neuroscience in Germany  Neuroscience Information Framework (NIF)  Society for Neuroscience	1518 3017 3624 3617 313 3928 3729 2805 3917 3825 1813
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science  BrainVTA  Faculty for Undergraduate Neuroscience  Marmoset Coordinating Center  ModernVivo  Neuroscience in Germany  Neuroscience Information Framework (NIF)  Society for Neuroscience  SPARC	1518 3017 3624 3617 313 3928 3729 2805 3917 3825 1813
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science  BrainVTA  Faculty for Undergraduate Neuroscience  Marmoset Coordinating Center  ModernVivo  Neuroscience in Germany  Neuroscience Information Framework (NIF)  Society for Neuroscience  SPARC  Institute/Government Agency	1518 3017 3624 3617 313 3928 3729 2805 3917 3825 1813 3924
Embrient TOKAI HIT USA INC. USA Scientific Information Service AD Knowledge Portal & MODEL-AD Association for Psychological Science BrainVTA Faculty for Undergraduate Neuroscience Marmoset Coordinating Center ModernVivo Neuroscience in Germany Neuroscience Information Framework (NIF) Society for Neuroscience SPARC Institute/Government Agency Centre for Brain and Mind	1518 3017 3624 3617 313 3928 3729 2805 3917 3825 1813 3924
Embrient  TOKAI HIT USA INC.  USA Scientific  Information Service  AD Knowledge Portal & MODEL-AD  Association for Psychological Science  BrainVTA  Faculty for Undergraduate Neuroscience  Marmoset Coordinating Center  ModernVivo  Neuroscience in Germany  Neuroscience Information Framework (NIF)  Society for Neuroscience  SPARC  Institute/Government Agency  Centre for Brain and Mind  Cleveland Functional Electrical	1518 3017 3624 3617 313 3928 3729 2805 3917 3825 1813 3924

National Institutes of Health	3900, 3901, 3902, 3903, 3904, 3905, 3907, 4000, 4001, 4002, 4003, 4004, 4005, 4006, 4007, 4009
Neuropixels	3731
Neuroscience in Germany	3917
Rocky Mountain Diagnostics, Inc	1822
Instruments	
Abbelight	804
Abberior Instruments	812
Actuated Neuroscience, a division of Actuated Medical	3102
ADInstruments	1829
AgileBio	406
Agilent Technologies Inc.	2535
Akoya Biosciences Inc.	3214
Bio-Techne	1319
Canopy, a Bruker company	2513
Cephla	1000
Complete Genomics	3419
cortEXplore	628
DeepEn	3027
Discover Echo Inc	320
Element Biosciences	3300
Embrient	505
Fine Science Tools	2013
Huron Digital Pathology	614
IBSCNM	3629
IITC Inc./Life Science	1816
Innopsys Inc	733
Light Conversion	2800
Lucid Scientific, Inc	3126
Lunaphore	3217
MKS Instruments	2529
NanoString, a Bruker company	2513
Neuroscience Tools	331
New Scale Technologies, Inc.	3425
Newport	2529
Objective Biotechnology Inc.	312
Physitemp Instruments, LLC	829
Precisionary Instruments	1421
Quanterix	3212

	1
QuidelOrtho	806
SARSTEDT	2917
Seer	917
Stellaromics	3302
Syncell, Inc.	800
Ted Pella, Inc.	2528
TOPTICA Photonics, Inc.	2516
Yokogawa	705
K	
Kinase Assay Kits	
BPS Bioscience	314
PamGene Int. BV	336
L	_
Laboratory Consumables	
ADInstruments	1829
Agilent Technologies Inc.	2535
	3214
Akoya Biosciences Inc.  ALZET LLC	
	1620, 1621 636
Aviva Systems Biology	
biomodal	1020
Complete Genomics	3419
Cytiva	521
Electron Microscopy Sciences, powered by Biolyst	2312
FUJIFILM Biosciences	629
Hamilton Company	2213
HiComp	512
Instech Laboratories, Inc.	2925
Kent Scientific Corporation	1413
Labcon	637
Precisionary Instruments	1421
Quanterix	3212
SARSTEDT	2917
Shanghai StairMed Technology Co., Ltd	2234
Spear Bio	3211
Ted Pella, Inc.	2528
TestDiet	2901
USA Scientific	3017
Lasers	
Class 5 Photonics	1016
Coherent	2217
indie (TeraXion)	1018
Light Conversion	2800

Lumencor, Inc.	302
Meteor Biotech	704
Mightex Systems	735
MKS Instruments	2529
Moor Instruments	2924
Nikon Instruments Inc.	1613
Prospective Instruments	3433
SPARK LASERS	932
Spectra-Physics	2529
Thorlabs, Inc.	2313
TOPTICA Photonics, Inc.	2516
Learning Testing Systems	
Advanced Targeting Systems	712
Kinder Scientific Company	2701
Metris B.V.	2825
Neuropixels	3731
San Diego Instruments, Inc	2236
Tobii	3014
TSE Systems	1612
Zantiks Ltd	537
Light Sources	
Chroma Technology	2120
Class 5 Photonics	1016
Coherent	2217
CoolLED Ltd	622
Diagnosys LLC	722
indie (TeraXion)	1018
Light Conversion	2800
Lumencor, Inc.	302
MKS Instruments	2529
NIRx Medical Technologies, LLC	1616
SPARK LASERS	932
Spectra-Physics	2529
Sutter Instrument Company	600
Thorlabs, Inc.	2313
TOPTICA Photonics, Inc.	2516
Liquid Delivery	
ALZET LLC	1620, 1621
D-Tails	631
Labcon	637
Med Associates Inc	2926
Liquid Handling Devices	
Agilent Technologies Inc.	2535
Cephla	1000
Complete Genomics	3419

Hamilton Company	2213
Labcon	637
SARSTEDT	2917
USA Scientific	3017
M	
Media	
Axol Bioscience Ltd.	2705
BioLamina	413
Bio-Techne	1319
BPS Bioscience	314
Cytiva	521
iXCells Biotechnologies	328
ScienCell Research Laboratories	1320
STEMCELL Technologies Inc.	1521
Trailhead Biosystems	523
Transnetyx	1100
Microarrays	
10x Genomics	805
Ad-Tech Medical Instrument Corporation	3312
ATLAS Neuro	3424
Axion BioSystems	835
Blackrock Neurotech	2233
EpigenDx, Inc	334
g.tec medical engineering GmbH	936
Houston Omics Collaborative	3630
Innopsys Inc	733
Multi Channel Systems (MCS)	1928
Precision Neuroscience	623
RayBiotech	821
Sampled	412
Science	3101
Sony Semiconductor Solutions Corporation	420
Microdialysis Equipment & Supplies	
Amuza Inc	3230, 3231
Microelectrode Amplifiers	
A-M Systems	2435
ATLAS Neuro	3424
AutoMate Scientific	2134
Blackrock Neurotech	2233
g.tec medical engineering GmbH	936
MaxWell Biosystems	3130
Multi Channel Systems (MCS)	1928
NeuroNexus Technologies	3201
Sony Semiconductor Solutions Corporation	420
World Precision Instruments	1520

Microelectrodes	
3Brain AG	907
Ad-Tech Medical Instrument Corporation	3312
ATLAS Neuro	3424
Axion BioSystems	835
Blackrock Neurotech	2233
CorTec GmbH	3033
Diagnostic Biochips	635
FHC, Inc.	1934
g.tec medical engineering GmbH	936
GrayMatter Research LLC	3031
MaxWell Biosystems	3130
Multi Channel Systems (MCS)	1928
NeuroNexus Technologies	3201
Precision Neuroscience	623
Sony Semiconductor Solutions Corporation	420
Microforges	
ALA Scientific Instruments Inc.	2900
Narishige Int'l USA	2128
Microinjection Apparatus	
Amuza Inc	3230, 3231
ASI/Applied Scientific Instrumentation Inc.	2824
Calibre Scientific	1812
cortEXplore	628
Kopf	2021
Narishige Int'l USA	2128
Neurostar	2932
Objective Biotechnology Inc.	312
Rogue Research Inc.	2828, 2829
Sensapex	536
Sutter Instrument Company	600
World Precision Instruments	1520
Micromanipulators	
ALA Scientific Instruments Inc.	2900
AutoMate Scientific	2134
Calibre Scientific	1812
cortEXplore	628
GrayMatter Research LLC	3031
Kopf	2021
Luigs & Neumann GmbH	423
NAN instruments	3426
Narishige Int'l USA	2128
NeoBiosystems, Inc	1516
Neurostar	2932
	1

New Scale Technologies, Inc.	3425
PI Physik Instrumente LP	912
Scientifica	2229
Sensapex	536
Siskiyou Corporation	506
Sutter Instrument Company	600
World Precision Instruments	1520
Zaber Technologies	2711
Micropipettes: Single and Multi-Barrel	
Labcon	637
Narishige Int'l USA	2128
Siskiyou Corporation	506
Micropositioners	
ATLAS Neuro	3424
GrayMatter Research LLC	3031
NAN instruments	3426
Narishige Int'l USA	2128
New Scale Technologies, Inc.	3425
Newport	2529
PI Physik Instrumente LP	912
Micropositioning Systems	
ASI/Applied Scientific Instrumentation Inc.	2824
GrayMatter Research LLC	3031
NAN instruments	3426
Narishige Int'l USA	2128
New Scale Technologies, Inc.	3425
PI Physik Instrumente LP	912
Prior Scientific	1116
Sensapex	536
Zaber Technologies	2711
Microscope Accessories	
Abberior Instruments	812
ASI/Applied Scientific Instrumentation Inc.	2824
Atik Cameras	920
Carl Zeiss Microscopy, LLC	1213
Cephla	1000
Class 5 Photonics	1016
Coherent	2217
CrestOptics Spa	1831
Discover Echo Inc	320
Electron Microscopy Sciences,	
powered by Biolyst	2312
Femtonics	2927
INSS - Independent NeuroScience Services	3327
Leica Microsystems	929

Meadowlark Optics, Inc.	2417
Neurotar	937
Nikon Instruments Inc.	1613
Physitemp Instruments, LLC	829
Prior Scientific	1116
Prospective Instruments	3433
Scientifica	2229
Siskiyou Corporation	506
SPARK LASERS	932
Special Optics	814
syGlass, Inc	813
Ted Pella, Inc.	2528
TOKAI HIT USA INC.	1518
Yokogawa	705
Microscopes	
3i - Intelligent Imaging Innovations	2322
Abbelight	804
Abberior Instruments	812
Agilent Technologies Inc.	2535
ASI/Applied Scientific Instrumentation Inc.	2824
Axion BioSystems	835
Bruker	2513
Calibre Scientific	1812
Carl Zeiss Microscopy, LLC	1213
Cephla	1000
CrestOptics Spa	1831
Discover Echo Inc	320
D-Tails	631
Evident	1929
Femtonics	2927
Innopsys Inc	733
Inscopix, a Bruker Company	2513
INSS - Independent NeuroScience Services	3327
Karthala System	437
KEYENCE Corp. of America	520
LABmaker	2931
Leica Microsystems	929
Light Innovation Technology USA	414
Luigs & Neumann GmbH	423
Lumencor, Inc.	302
MBF Bioscience	1835
Miltenyi Biotec	2421
National Network for Cryo-Electron Tomography	3803
New Scale Technologies, Inc.	3425
Nikon Instruments Inc.	1613

Objective Biotechnology Inc.	312
Open Ephys	3332
Oxford Instruments	1313
PhenoSys	2931
Prior Scientific	1116
Prospective Instruments	3433
Revvity	1723
Scientifica	2229
Sensapex	536
SPARK LASERS	932
Special Optics	814
Stellaromics	3302
Sutter Instrument Company	600
syGlass, Inc	813
Syncell, Inc.	800
Ted Pella, Inc.	2528
Thorlabs, Inc.	2313
Transvista	913
Yokogawa	705
Zaber Technologies	2711
Microscopy Supplies	L
Abberior Instruments	812
Atik Cameras	920
CoolLED Ltd	622
Discover Echo Inc	320
Electron Microscopy Sciences, powered	2312
by Biolyst	
Excelitas	2121
Femtonics	2927
Fine Science Tools	2013
Mightex Systems	735
PhenoSys	2931
syGlass, Inc	813
Ted Pella, Inc.	2528
Tucsen Photonics Co.,Ltd	3119
Yokogawa	705
Microtomes	
Campden Instruments	1620, 1621
Lafayette Instrument Company	1620, 1621
Neuroscience Tools	331
Physitemp Instruments, LLC	829
Precisionary Instruments	1421
RWD Life Science	1013
Molecular Biological Product	
10x Genomics	805
Addgene	3625

Akoya Biosciences Inc.	3214
AUM BioTech, LLC.	721
biomodal	1020
Boca Scientific Inc.	2415
BrainVTA	313
Canadian Optogenetics and Virology Foundry	3730
Canopy, a Bruker company	2513
Cyagen Biomodels LLC	714
FUJIFILM Biosciences	629
MP Biomedicals	1820
Nacalai USA, Inc.	707
NanoString, a Bruker company	2513
OBiO Tech, Inc	431
OZ Biosciences	3331
PackGene Biotech	613
Parse Biosciences	801
Quanterix	3212
ScienCell Research Laboratories	1320
Spear Bio	3211
Trailhead Biosystems	523
UCI Center for Neural Circuit Mapping	3700
VectorBuilder Inc.	729
Worthington Biochemical Corp	1136
Zymo Research Corp.	1022
Motion Analysis	
Backyard Brains, Inc.	529
HVS Image	2019
Kinarm	1221
Metris B.V.	2825
NeuroLux	1517
Noldus Information Technology	2129
PI Physik Instrumente LP	912
Pupil Labs GmbH	435
Sable Systems International Inc	921
San Diego Instruments, Inc	2236
Motion Control Devices	0004
ASI/Applied Scientific Instrumentation Inc.	2824
MKS Instruments	2529
New Scale Technologies, Inc.	3425
Newport	2529
PI Physik Instrumente LP Prior Scientific	912 1116
Siskiyou Corporation	506
Zaber Technologies	2711
Zaber recrimologies	4111

MRI: Compatible Eyetracking	
Psychology Software Tools	1012
SR Research Ltd	1417
MRI: Functional	
BIOPAC Systems, Inc.	2033
Brain Products	2817
Brain Ultimate	2910
cortEXplore	628
Easycap	3118
MagVenture, Inc.	900
Psychology Software Tools	1012
Rogue Research Inc.	2828, 2829
N	, ,
Neurochemicals	
AdipoGen Life Sciences	323
Advanced Targeting Systems	712
Cedarlane	307
EuroscreenFast	3117
Pinnacle Technology	2429
Nitric Oxide Sensors	2 120
AdipoGen Life Sciences	323
Nonprofit Organization	323
	0004
AD Knowledge Portal & MODEL-AD	3624
Addgene Allen Institute	3625 2801
Alzheimer's Association	3716
	3617
Association for Psychological Science	
Battelle  Panagi Foundation	4011
Bonsai Foundation	3726
Canadian Optogenetics and Virology Foundry  Centre for Brain and Mind	3730 3610
Cleveland Functional Electrical	3010
Stimulation Center	3612
E11 Bio	4015
Endocrine Society	3604
Faculty for Undergraduate Neuroscience	3928
FENS - Federation of European	3819
Neuroscience Societies	
Houston Omics Collaborative	3630
International Brain Bee	3817
International Brain Research Organization (IBRO)	3619
International Society for Neurochemistry	3717
Marmoset Coordinating Center	3729
National Disease Research Interchange (NDRI)	4010

National Network for Cryo-Electron Tomography	3803
Neuromatch	3704
Neuroscience in Germany	3917
Open Brain Institute	3631
Parkinson's Foundation	3633
Science/AAAS	2029
Simons Foundation	3725
Society for Neuroscience	1813
SPIE - The International Society for Optics and Photonics	4012
The Brain Donor Project	3801
The Grass Foundation	3816
The Jackson Laboratory	301
The Michael J. Fox Foundation for Parkinson's Research	3701
The National Neurotrauma Society	3618
UCI Center for Neural Circuit Mapping	3700
World Parkinson Coalition	3632
Wu Tsai Institute   Yale University	3724
0	
Optical Imaging	
Artinis Medical Systems B.V.	2812
Binaree, Inc.	3233
•	3233
Cephla	1000
Cephla	1000
Cephla Class 5 Photonics	1000
Cephla Class 5 Photonics Coherent	1000 1016 2217
Cephla Class 5 Photonics Coherent cortEXplore	1000 1016 2217 628
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa	1000 1016 2217 628 1831
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn	1000 1016 2217 628 1831 3027
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails	1000 1016 2217 628 1831 3027 631
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio	1000 1016 2217 628 1831 3027 631 4015
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio Excelitas	1000 1016 2217 628 1831 3027 631 4015 2121
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio Excelitas Huron Digital Pathology	1000 1016 2217 628 1831 3027 631 4015 2121 614
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio Excelitas Huron Digital Pathology Innopsys Inc	1000 1016 2217 628 1831 3027 631 4015 2121 614 733
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio Excelitas Huron Digital Pathology Innopsys Inc Inscopix, a Bruker Company	1000 1016 2217 628 1831 3027 631 4015 2121 614 733 2513
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio Excelitas Huron Digital Pathology Innopsys Inc Inscopix, a Bruker Company INSS - Independent NeuroScience Services	1000 1016 2217 628 1831 3027 631 4015 2121 614 733 2513 3327
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio Excelitas Huron Digital Pathology Innopsys Inc Inscopix, a Bruker Company INSS - Independent NeuroScience Services Karthala System	1000 1016 2217 628 1831 3027 631 4015 2121 614 733 2513 3327 437
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio Excelitas Huron Digital Pathology Innopsys Inc Inscopix, a Bruker Company INSS - Independent NeuroScience Services Karthala System Light Conversion	1000 1016 2217 628 1831 3027 631 4015 2121 614 733 2513 3327 437 2800
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio Excelitas Huron Digital Pathology Innopsys Inc Inscopix, a Bruker Company INSS - Independent NeuroScience Services Karthala System Light Conversion Light Innovation Technology USA	1000 1016 2217 628 1831 3027 631 4015 2121 614 733 2513 3327 437 2800 414
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio Excelitas Huron Digital Pathology Innopsys Inc Inscopix, a Bruker Company INSS - Independent NeuroScience Services Karthala System Light Conversion Light Innovation Technology USA Meadowlark Optics, Inc.	1000 1016 2217 628 1831 3027 631 4015 2121 614 733 2513 3327 437 2800 414 2417
Cephla Class 5 Photonics Coherent cortEXplore CrestOptics Spa DeepEn D-Tails E11 Bio Excelitas Huron Digital Pathology Innopsys Inc Inscopix, a Bruker Company INSS - Independent NeuroScience Services Karthala System Light Conversion Light Innovation Technology USA Meadowlark Optics, Inc. Mightex Systems	1000 1016 2217 628 1831 3027 631 4015 2121 614 733 2513 3327 437 2800 414 2417 735

Objective Biotechnology Inc.	312
Prospective Instruments	3433
Revvity	1723
Rogue Research Inc.	2828, 2829
Soterix Medical	3016
SPARK LASERS	932
Special Optics	814
Syncell, Inc.	800
Transvista	913
Yokogawa	705
Zaber Technologies	2711
Optical Systems	
ASI/Applied Scientific Instrumentation Inc.	2824
Cephla	1000
Class 5 Photonics	1016
Coherent	2217
CrestOptics Spa	1831
Cytocybernetics	501
D-Tails	631
Excelitas	2121
INSS - Independent NeuroScience Services	3327
Karthala System	437
Leica Microsystems	929
Light Conversion	2800
Light Innovation Technology USA	414
Lumencor, Inc.	302
Meadowlark Optics, Inc.	2417
Mightex Systems	735
MKS Instruments	2529
NIRx Medical Technologies, LLC	1616
PhenoSys	2931
Prior Scientific	1116
Prospective Instruments	3433
SPARK LASERS	932
Special Optics	814
Syncell, Inc.	800
TOPTICA Photonics, Inc.	2516
Transvista	913
Tucker-Davis Technologies (TDT)	713
Oxygen Measuring Systems	
Embrient	505
IITC Inc./Life Science	1816
Lucid Scientific, Inc	3126
Moor Instruments	2924
Omnitech Electronics, Inc.	2717

Sable Systems International Inc	921
Starr Life Sciences Corp	403
TSE Systems	1612
P	
Patch Clamp Electrophysiology and Instru	umentation
ALA Scientific Instruments Inc.	2900
A-M Systems	2435
Axol Bioscience Ltd.	2705
Cambridge Electronic Design Ltd	2328
Cytocybernetics	501
Digitimer North America, LLC	2413
EBRAINS-Italy	4025
Harvard Bioscience	1928
Luigs & Neumann GmbH	423
Molecular Devices	2112
Nanion Technologies	1419
NeoBiosystems, Inc	1516
Neuroservices-Alliance	2119
Neurotar	937
PopNeuron LLC	715
Precisionary Instruments	1421
Scientifica	2229
Sensapex	536
Siskiyou Corporation	506
Sophion Bioscience	3004
Sutter Instrument Company	600
Peptides	
Abcam	2221
biosensis Pty Ltd	335
Cedarlane	307
EuroscreenFast	3117
GenScript USA Inc	1833
IRBM	2811
Phoenix Pharmaceuticals, Inc.	934
Seer	917
StressMarq Biosciences	822
Perfusion Chambers	
Siskiyou Corporation	506
TOKAI HIT USA INC.	1518
Perfusion Delivery Systems	
ALA Scientific Instruments Inc.	2900
ALZET LLC	1620, 1621
AutoMate Scientific	2134
Neuroscience Tools	331
TOKAI HIT USA INC.	1518

L	
Pharmaceuticals	
Akoya Biosciences Inc.	3214
EuroscreenFast	3117
Quanterix	3212
Spear Bio	3211
Suven Life Sciences Limited	422
SynapCell SAS	3028
VectorBuilder Inc.	729
Physiological Monitoring Systems	
ADInstruments	1829
Battelle	4011
BIOPAC Systems, Inc.	2033
Chengdu Techman Software Co. Ltd.	2703
Data Sciences International (DSI)	1928
EMKA TECHNOLOGIES Inc	2130
Harvard Bioscience	1928
IITC Inc./Life Science	1816
Jali Medical Inc.	922
Kent Scientific Corporation	1413
mBrainTrain LLC	3115
neuroConn - neurocare group AG	2826
Neuroelectrics	3432
NeuroLux	1517
Physitemp Instruments, LLC	829
Pinnacle Technology	2429
Sable Systems International Inc	921
Soterix Medical	3016
Starr Life Sciences Corp	403
Stoelting	2329
TSE Systems	1612
Pipette Pullers	
AutoMate Scientific	2134
Cytocybernetics	501
Hamilton Company	2213
Narishige Int'l USA	2128
Sutter Instrument Company	600
Protein Purification Systems	
Calibre Scientific	1812
Enzo, Inc.	928
Syncell, Inc.	800
SYSY Antibodies	3418
Publishers	
Frontiers	428

Karger Publishers	3325
Oxford University Press	3002
Rockefeller University Press	3719
Science/AAAS	2029
Society for Neuroscience	1813
SPIE - The International Society for Optics and Photonics	4012
Springer Nature	2220
Pulse Generators	
AMPI	2017
Cambridge Electronic Design Ltd	2328
FHC, Inc.	1934
Pumps	
ALZET LLC	1620, 1621
D-Tails	631
Hamilton Company	2213
IITC Inc./Life Science	1816
Instech Laboratories, Inc.	2925
Med Associates Inc	2925
NeoBiosystems, Inc	1516
R	
Radioimmunoassay Kits	
Phoenix Pharmaceuticals, Inc.	934
Rocky Mountain Diagnostics, Inc	1822
Reagents	
10x Genomics	805
Abcam	2221
Addgene	3625
AdipoGen Life Sciences	323
ALSTEM, Inc.	1118
Anatomic Incorporated	832
Antibodies Incorporated	734
AUM BioTech, LLC.	721
Aves Labs	734
Binaree, Inc.	3233
biomodal	1020
biosensis Pty Ltd	335
Bioss Antibodies	2318
Bio-Techne	1319
Biotium, Inc.	507
Boca Scientific Inc.	2415
BrainVTA	313
Calibre Scientific	1812
Cedarlane	307
Cell Signaling Technology	1021

Complete Genomics	3419
Electron Microscopy Sciences,	2312
powered by Biolyst Enzo, Inc.	928
EpiCypher	901
Fugene Transfection	3124
FUJIFII M Biosciences	629
GeneTex, Inc.	834
GenScript USA Inc	1833
Grafiti LLC	330
Immunochemistry Technologies	734
iXCells Biotechnologies	328
Leinco Technologies	1814
	1014
MAPseq/BARseq Core Facility, Cold Spring Harbor Laboratory	4024
Miltenyi Biotec	2421
Molecular Instruments, Inc.	833
Nacalai USA, Inc.	707
OBiO Tech, Inc	431
OZ Biosciences	3331
PackGene Biotech	613
Parse Biosciences	801
PhosphoSolutions	734
Proteintech	1005
Qoolabs Inc	621
QuidelOrtho	806
Revvity	1723
ScienCell Research Laboratories	1320
Spear Bio	3211
STEMCELL Technologies Inc.	1521
StressMarq Biosciences	822
Translucence Biosystems	3224
Worthington Biochemical Corp	1136
Zymo Research Corp.	1022
Reagents: PCR	
Biotium, Inc.	507
Boca Scientific Inc.	2415
Meteor Biotech	704
MilliporeSigma	1120
MP Biomedicals	1820
RayBiotech	821
Reagents: Signal Transduction	
AAVnerGene Inc.	3218
Antibodies Incorporated	734

AUM BioTech, LLC.	721
iXCells Biotechnologies	328
Proteintech	1005
Qoolabs Inc	621
Receptor/Ligand Interaction	
Advanced Cell Diagnostics (ACD), a Bio-Techne brand	3217
Advanced Targeting Systems	712
Canopy, a Bruker company	2513
EuroscreenFast	3117
NanoString, a Bruker company	2513
Qoolabs Inc	621
Research Services	
AAVnerGene Inc.	3218
Abbelight	804
Abcam	2221
Actuated Neuroscience, a division of Actuated Medical	3102
Akoya Biosciences Inc.	3214
ALSTEM, Inc.	1118
ariadne.ai ag	3311
Aviva Systems Biology	636
Axol Bioscience Ltd.	2705
Binaree, Inc.	3233
BPS Bioscience	314
Brain Image Library	3829
Brainbox Ltd	2902
BrainVTA	313
California National Primate Research Center	3713
Cellectricon	528
Center for Genetics of SUD in Outbred Rats	3925
Centre for Brain and Mind	3610
Charles River	1112
EpiCypher	901
EpigenDx, Inc	334
ETAP-Lab	534
EuroscreenFast	3117
Femtonics	2927
GenScript USA Inc	1833
Hilltop Lab Animals Inc	1418
Houston Omics Collaborative	3630
Inotiv	2135
Inscopix, a Bruker Company	2513
iXCells Biotechnologies	328
Karger Publishers	3325
Leinco Technologies	1814
<u>-</u>	1

Light Innovation Technology USA	414
Lucerum, Inc.	3026
MAPseq/BARseq Core Facility, Cold Spring Harbor Laboratory	4024
Marmoset Coordinating Center	3729
MD Biosciences Neuro	820
Meadowlark Optics, Inc.	2417
ModernVivo	2805
Naason Science Inc	500
National Disease Research Interchange (NDRI)	4010
National Primate Research Centers	3602
Ncardia	429
Neuroelectrics	3432
Neuromatch	3704
NeuroScience Assoc/ NSA Labs	2725
Neuroscience in Germany	3917
Neuroscience Information Framework (NIF)	3825
Neuroservices-Alliance	2119
Noldus Information Technology	2129
OBiO Tech, Inc	431
Open Brain Institute	3631
OZ Biosciences	3331
PackGene Biotech	613
PamGene Int. BV	336
Porsolt	3319
Proteome Sciences US Inc	2911
PsychoGenics Inc	2816
Qoolabs Inc	621
Quanterix	3212
RayBiotech	821
Ricoh Biosciences	300
Sampled	412
Scantox Group	503
ScienCell Research Laboratories	1320
Simons Foundation	3725
SPARC	3924
Spear Bio	3211
SR Research Ltd	1417
Suven Life Sciences Limited	422
Sygnature Discovery	903
SynapCell SAS	3028
Syncell, Inc.	800
Taconic Biosciences	2512
The Brain Donor Project	3801
The Jackson Laboratory	301
Translucence Biosystems	3224

Transnetyx Transpharmation Ltd. UCI Center for Neural Circuit Mapping Ulysses Neuroscience Ltd University of New England Research Cores	1100
UCI Center for Neural Circuit Mapping Ulysses Neuroscience Ltd	
Ulysses Neuroscience Ltd	
-	3700
University of New England Research Cores	3000
Chiverenty of New England Needardh Cores	3728
VectorBuilder Inc.	729
Zymo Research Corp.	1022
Research Support Information	
Addgene	3625
Alzheimer's Association	3716
Association for Psychological Science	3617
California National Primate Research Center	3713
Endocrine Society	3604
Faculty for Undergraduate Neuroscience	3928
FENS - Federation of European	2010
Neuroscience Societies	3819
IBSCNM	3629
MAPseq/BARseq Core Facility, Cold Spring Harbor Laboratory	4024
ModernVivo	2805
National Institutes of Health	3902, 3903, 3904, 3905, 3907, 4000, 4001, 4002, 4003, 4004, 4005, 4006, 4007, 4009
neuroClues.us Inc.	535
Neuromatch	3704
Neuroscience in Germany	3917
Neuroscience Information Framework (NIF)	3825
Parkinson's Foundation	3633
Simons Foundation	3725
Society for Neuroscience	1813
SPARC	3924
The Brain Donor Project	3801
The Michael J. Fox Foundation for Parkinson's Research	3701
Research Training Opportunities	
Canadian Optogenetics and Virology Foundry	3730
Centre for Brain and Mind	3610
Cleveland Functional Electrical Stimulation Center	3612
EBRAINS-Italy	4025
FENS - Federation of European	3819

IBSCNM	3629
Kopf	2021
MAPseq/BARseq Core Facility, Cold Spring Harbor Laboratory	4024
National Institutes of Health	3900, 3901, 3902, 3903, 3904, 3905, 3907, 4000, 4001, 4002, 4003, 4004, 4005, 4006, 4007, 4009
National Primate Research Centers	3602
Neuromatch	3704
Neuroscience in Germany	3917
Neurostar	2932
Open Brain Institute	3631
Open Ephys	3332
Parkinson's Foundation	3633
Society for Neuroscience	1813
St. Jude Children's Research Hospital	4019
The Jackson Laboratory	301
The Michael J. Fox Foundation for Parkinson's Research	3701
UCI Center for Neural Circuit Mapping	3700
Wu Tsai Institute   Yale University	3724
Respirators: Animal	
IITC Inc./Life Science	1816
Kent Scientific Corporation	1413
RNA	
10x Genomics	805
AUM BioTech, LLC.	721
Canopy, a Bruker company	2513
Complete Genomics	3419
Element Biosciences	3300
EpigenDx, Inc	334
FuGENE Transfection	3124
GenScript USA Inc	1833
iXCells Biotechnologies	328
Meteor Biotech	704
Molecular Instruments, Inc.	833
NanoString, a Bruker company	2513
OZ Biosciences	3331
PackGene Biotech	613
Parse Biosciences	801
Stellaromics	3302

VectorBuilder Inc.	729
Worthington Biochemical Corp	1136
Zymo Research Corp.	1022
S	
Sample Preparation Products	
Abbelight	804
Abberior Instruments	812
Aviva Systems Biology	636
biomodal	1020
Complete Genomics	3419
Cytiva	521
Electron Microscopy Sciences, powered	321
by Biolyst	2312
Element Biosciences	3300
Hamilton Company	2213
MilliporeSigma	1120
Miltenyi Biotec	2421
MP Biomedicals	1820
Parse Biosciences	801
Ted Pella, Inc.	2528
Zymo Research Corp.	1022
Sandwich Elisa Kits	
Abcam	2221
AdipoGen Life Sciences	323
Aviva Systems Biology	636
biosensis Pty Ltd	335
Bioss Antibodies	2318
Cell Signaling Technology	1021
Leinco Technologies	1814
MilliporeSigma  Proteintech	1005
QuidelOrtho	806
RayBiotech	821
Rocky Mountain Diagnostics, Inc	1822
StressMarq Biosciences	822
Screening: High-Throughput	<b>-</b>
Abcam	2221
Akoya Biosciences Inc.	3214
Anatomic Incorporated	832
AUM BioTech, LLC.	721
Axol Bioscience Ltd.	2705
bit.bio	329
BrainXell, Inc.	728
Cellectricon	528
Charles River	1112

Coherent	2217
EpigenDx, Inc	334
EuroscreenFast	3117
Evident	1929
FUJIFILM Cellular Dynamics, Inc.	1004
-	733
Innopsys Inc IRBM	
	2811
Kinder Scientific Company  Lumencor, Inc.	2701 302
	3130
MaxWell Biosystems  MD Biosciences Neuro	
Ncardia	820
NeuroScience Assoc/ NSA Labs	429 2725
Porsolt	3319
Qoolabs Inc	
Quanterix	621 3212
Ricoh Biosciences	3212
Sampled	412
Signal Solutions, LLC	315
Spear Bio	3211
Sygnature Discovery	903
SynapCell SAS	3028
Zantiks Ltd	537
Shakers	
SARSTEDT	2917
USA Scientific	3017
Sirna	
AUM BioTech, LLC.	721
OBiO Tech, Inc	431
OZ Biosciences	3331
Proteome Sciences US Inc	2911
VectorBuilder Inc.	729
Spike Sorting Online/Offline	
3Brain AG	907
A-M Systems	2435
A-M Systems Axion BioSystems	2435 835
,	
Axion BioSystems BioPro Scientific Co., Ltd.	835
Axion BioSystems BioPro Scientific Co., Ltd. Cambridge Electronic Design Ltd	835 831
Axion BioSystems BioPro Scientific Co., Ltd. Cambridge Electronic Design Ltd Diagnostic Biochips	835 831 2328
Axion BioSystems BioPro Scientific Co., Ltd. Cambridge Electronic Design Ltd Diagnostic Biochips MaxWell Biosystems	835 831 2328 635
Axion BioSystems BioPro Scientific Co., Ltd. Cambridge Electronic Design Ltd Diagnostic Biochips MaxWell Biosystems NeuroNexus Technologies	835 831 2328 635 3130
Axion BioSystems BioPro Scientific Co., Ltd. Cambridge Electronic Design Ltd Diagnostic Biochips MaxWell Biosystems NeuroNexus Technologies Plexon, Inc	835 831 2328 635 3130 3201
Axion BioSystems BioPro Scientific Co., Ltd. Cambridge Electronic Design Ltd Diagnostic Biochips MaxWell Biosystems NeuroNexus Technologies Plexon, Inc PopNeuron LLC	835 831 2328 635 3130 3201 2731
Axion BioSystems BioPro Scientific Co., Ltd. Cambridge Electronic Design Ltd Diagnostic Biochips MaxWell Biosystems NeuroNexus Technologies Plexon, Inc	835 831 2328 635 3130 3201 2731

	2701
Med Associates Inc	2926
Omnitech Electronics, Inc.	2717
San Diego Instruments, Inc	2236
Stoelting	2329
Zantiks Ltd	537
Stereotaxic Instruments	
ALA Scientific Instruments Inc.	2900
cortEXplore	628
FHC, Inc.	1934
Kopf	2021
Luigs & Neumann GmbH	423
Narishige Int'l USA	2128
Neuroscience Tools	331
Neurostar	2932
PopNeuron LLC	715
Rogue Research Inc.	2828, 2829
RWD Life Science	1013
Sensapex	536
Stoelting	2329
Stimulators: Programmable	
A-M Systems	2435
AMPI	2017
Aurora Scientific Inc.	1620, 1621
Battelle	4011
BioPro Scientific Co., Ltd.	831
Brain Ultimate	2910
Brainbox Ltd	2902
CorTec GmbH	3033
cortEXplore	628
Digitimer North America, LLC	2413
Jali Medical Inc.	922
Magstim EGI	3125
MagVenture, Inc.	900
Med Associates Inc	2926
neuroConn - neurocare group AG	2826
Neuroelectrics	3432
PhenoSys	2931
Rogue Research Inc.	2828, 2829
Science	3101
Soterix Medical	3016
Tucker-Davis Technologies (TDT)	713
Zantiks Ltd	537
Stimuli Control Equipment	

529
2328
3629
1221
2129
3332
537
2435
2017
2413
713
3102
1620, 1621
1213
1-10
2312
2013
936
1413
1517
2932
1721
1013
932
2329
2528
1520
4000
1829
2033
1036
1420
1928
2130
3333
1928
1418
1418 1816
1816

NeuroLux	1517
NeuroVLC	3100
Pinnacle Technology	2429
Porsolt	3319
Sable Systems International Inc	921
Starr Life Sciences Corp	403
TSE Systems	1612
Temperature Controllers	
ALA Scientific Instruments Inc.	2900
AutoMate Scientific	2134
Digitimer North America, LLC	2413
FHC, Inc.	1934
IITC Inc./Life Science	1816
Kent Scientific Corporation	1413
Kopf	2021
Neurostar	2932
Physitemp Instruments, LLC	829
Sable Systems International Inc	921
TOKAI HIT USA INC.	1518
Tissue Instruments	
Aurora Scientific Inc.	1620, 1621
Campden Instruments	1620, 1621
Canopy, a Bruker company	2513
CrestOptics Spa	1831
Electron Microscopy Sciences,	2242
powered by Biolyst	2312
Fine Science Tools	2013
Innopsys Inc	733
Lafayette Instrument Company	1620, 1621
Miltenyi Biotec	2421
NanoString, a Bruker company	2513
Precisionary Instruments	1421
Siskiyou Corporation	506
Ted Pella, Inc.	2528
TOKAI HIT USA INC.	1518
Transnetyx	1100
Transcription Factor Analysis	1100
Advanced Cell Diagnostics (ACD),	
a Bio-Techne brand	3217
RayBiotech	821
Treadmills	
Columbus Instruments	1420
HVS Image	2019
IITC Inc./Life Science	1816
LABmaker	2931
Luigs & Neumann GmbH	423
	-

Mari Arrasista da a	0000
Med Associates Inc	2926
Neurotar	937
Objective Biotechnology Inc.	312
Omnitech Electronics, Inc.	2717
PhenoSys	2931
Sable Systems International Inc	921
Stoelting	2329
TSE Systems	1612
V	
Vibration Isolation Systems	
AutoMate Scientific	2134
MKS Instruments	2529
Newport	2529
Video Tracking Systems	
ANY-maze	2329
BayONE Scientific	2915
BIOPAC Systems, Inc.	2033
Bonsai Foundation	3726
Harvard Bioscience	1928
HVS Image	2019
IITC Inc./Life Science	1816
Metofico	630
Metris B.V.	2825
Noldus Information Technology	2129
Panlab	1928
Pinnacle Technology	2429
Plexon, Inc	2731
Pupil Labs GmbH	435
San Diego Instruments, Inc	2236
Stoelting	2329
Zantiks Ltd	537
Visual Stimulus Software	
BIOPAC Systems, Inc.	2033
Bonsai Foundation	3726
Campden Instruments	1620, 1621
Kinarm	1221
Lafayette Instrument Company	1620, 1621
Neuroelectrics	3432
Psychology Software Tools	1012
Tobii	3014
W	
Weight Markers: DNA Molecular	
Element Biosciences	3300
Worthington Biochemical Corp	1136

Western Blotting Equipment and Reagents	
Aviva Systems Biology	636
Bioss Antibodies	2318
Bio-Techne	1319
Boca Scientific Inc.	2415
Cell Signaling Technology	1021
Cytiva	521
Huabio Research	2116
Jackson ImmunoResearch Laboratories, Inc.	701
MilliporeSigma	1120
MP Biomedicals	1820
Proteintech	1005
QuidelOrtho	806
Ulysses Neuroscience Ltd	3000





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ASI/Applied Scientific Instrumentation Inc.	2824	62
biomodal	1020	63
ETAP-Lab	534	69
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Fine Science Tools	2013	Inside Front Cover/President's Letter
Human Metabolome Technologies	421	71
IITC Inc./Life Science	1816	71
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Labcon	637	73
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University of Michigan HEAL K12	3705	85
World Parkinson Coalition	3632	2



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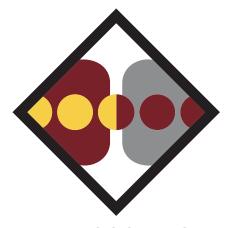
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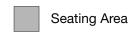


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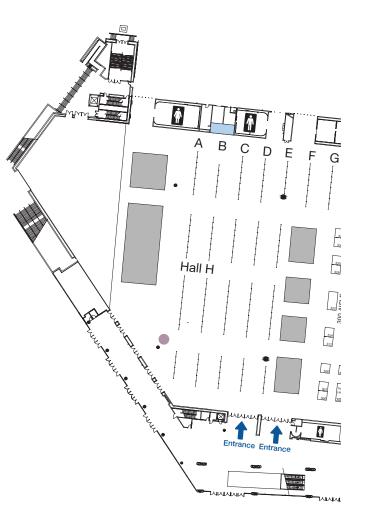
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