

## Friday, Nov. 14

**7:30 a.m. – 5:30 p.m.**

**SfN Short Course #1**  
*Optical Control of Neural Excitability*

**8 a.m. – 5 p.m.**

**Neurobiology of Disease Workshop**  
*The Neurobiology of Traumatic Brain Injury*

**8 a.m. – 6 p.m.**

**SfN Short Course #2**  
*Seeing Is Believing: Antibodies and How To Use Them*

**8:30 a.m. – 6:30 p.m.**

**SfN Short Course #3**  
*Neural Signal Processing: Quantitative Analysis of Neural Activity*

**9 a.m. – 8:30 p.m.**

**Professional Skills Workshop (Day 1)**

## Saturday, Nov. 15

**8:30 a.m. – 1 p.m.**

**Professional Skills Workshop (Day 2)**

**9 – 10:30 a.m.**

**Meet-the-Expert Series**

**9 a.m. – noon**

**Discover FP7: EU Funding Opportunities in Brain Research**

**10 – 11:30 a.m.**

**Dance Classes for People with Parkinson's Disease**

**10:15 a.m. – noon**

**NIH and NSF Funding for Your Research Training and Career Development**

**Noon – 1 p.m.**

**Dialogues between Neuroscience and Society**  
*Dance: Movement in Time and Space*  
Speaker: Mark Morris

**1 – 5 p.m.**

**Posters/Slides**

**1:30 – 4 p.m.**

**Symposia/Minisymposia CME**

**2 – 3 p.m.**

**Special Lecture CME**

**3 – 4:30 p.m.**

**Brain Awareness: The Next Generation**

**5:15 – 6:15 p.m.**

**Presidential Special Lecture**  
*What Songbirds Can Teach Us About Learning and the Brain CME*  
Speaker: Allison J. Doupe, MD, PhD

## Sunday, Nov. 16

**8 a.m. – noon**

**Poster/Slides**

**8:30 – 11 a.m.**

**Symposia/Minisymposia CME**

**8:30 – 9:30 a.m.**

**Special Lecture CME**

**9 a.m. – noon**

**Teaching Neuroscience for Long-Term Learning**

**9:30 a.m. – 5 p.m.**

**Exhibits**

**10 – 11 a.m.**

**Fred Kavli Distinguished International Scientist Lecture**  
*Anatomy and the Problem of Behavior CME*  
Speaker: Michael Bate, PhD

**11:30 a.m. – 12:30 p.m.**

**Special Lecture CME**

**Noon – 1:30 p.m.**

**Global Chapter Invigoration: Bringing Neuroscience Outreach to the Public**

**1 – 2 p.m.**

**Special Lecture CME**

**1 – 3 p.m.**

**Social Issues Roundtable**  
*Global Neuroscience – Neuroethics and the Burden of Nervous System Disorders*

**1 – 5 p.m.**

**Poster/Slides**

**1:30 – 4 p.m.**

**Symposia/Minisymposia CME**

**2:30 – 3:30 p.m.**

**The Peter and Patricia Gruber Lecture**  
*The Role of Theta Frequency Oscillations in Spatial Processing in the Hippocampal Formation*  
Speaker: John O'Keefe

**4 – 5:30 p.m.**

**NSF Funding Opportunities for Research and Education in Neuroscience**

**5:15 – 6:15 p.m.**

**Presidential Special Lecture**  
*Memory and Hippocampal Networks: The Impact of Aging CME*  
Speaker: Carol A. Barnes, PhD

**6:30 – 8:30 p.m.**

**SfN-Sponsored Socials**

**CME** This activity has been approved for *AMA PRA Category 1 Credit™*.  
Visit [www.sfn.org/cme](http://www.sfn.org/cme) for details.



## Monday, Nov. 17

**8 a.m. – noon**  
Poster/Slides

**8:30 – 11 a.m.**  
Symposia/Minisymposia **CME**

**8:30 – 9:30 a.m.**  
Special Lecture **CME**

**9 – 11 a.m.**  
**Animals in Research Workshop**  
*Engaging Your Institutions To Protect Researchers and Research*

**9 a.m. – noon**  
Careers for Neuroscientists

**9:30 a.m. – 5 p.m.**  
Exhibits

**10 – 11 a.m.**  
**David Kopf Lecture on Neuroethics**  
*How Do Brains Navigate Their Social/Moral Worlds?*  
Speaker: Patricia S. Churchland, B.Phil

**11:30 a.m.– 12:30 p.m.**  
Special Lecture **CME**

**1 – 5 p.m.**  
Poster/Slides

**1:30 – 4 p.m.**  
Symposia/Minisymposia **CME**

**3:15 – 5 p.m.**  
**Albert and Ellen Grass Lecture**  
*The Right Synapse in the Right Place* **CME**  
Speaker: Joshua R. Sanes, PhD

**5:15 – 6:15 p.m.**  
**Presidential Special Lecture**  
*Sleep: Studying a Human Behavior in an Insect* **CME**  
Speaker: Leslie C. Griffith, MD, PhD

**6:30 – 8:30 p.m.**  
SfN-Sponsored Socials

## Tuesday, Nov. 18

**8 a.m. – noon**  
Poster/Slides

**8:30 – 11 a.m.**  
Symposia/Minisymposia **CME**

**8:30 – 9:30 a.m.**  
Special Lecture **CME**

**9 – 11 a.m.**  
**Time Management Workshop:**  
**Combining Family and Neuroscience**

**9:30 a.m. – 5 p.m.**  
Exhibits

**10 – 11 a.m.**  
Special Lecture **CME**

**11:30 a.m.– 12:30 p.m.**  
Special Lecture **CME**

**Noon – 2 p.m.**  
**“A Celebration of Women in the Neurosciences” Luncheon**

**1 – 2 p.m.**  
Special Lecture **CME**

**1 – 5 p.m.**  
Poster/Slides

**1:30 – 4 p.m.**  
Symposia/Minisymposia **CME**

**2:30 – 3:30 p.m.**  
**History of Neuroscience Lecture**  
*Reflecting on the Field of Brain and Memory*  
Speaker: Brenda A. Milner, DSc

**3 – 5 p.m.**  
**Public Advocacy Forum**  
*The Elections: And the Winner Is...Science?*

**5:15 – 6:15 p.m.**  
**Presidential Special Lecture**  
*Sex and Smell* **CME**  
Speaker: Catherine G. Dulac, PhD

**6:30 – 7:30 p.m.**  
SfN Members' Business Meeting

**6:30 – 8:30 p.m.**  
SfN-Sponsored Socials

**9 p.m. – midnight**  
Graduate Student and  
Postdoctoral Fellow Reception

## Wednesday, Nov. 19

**8 a.m. – noon**  
Poster/Slides

**8:30 – 11 a.m.**  
Symposia/Minisymposia **CME**

**8:30 – 9:30 a.m.**  
Special Lecture **CME**

**9:30 a.m. – 5 p.m.**  
Exhibits

**11:30 a.m.– 12:30 p.m.**  
Special Lecture **CME**

**1 – 2 p.m.**  
Special Lecture **CME**

**1 – 5 p.m.**  
Poster/Slides

**1:30 – 4 p.m.**  
Symposia/Minisymposia **CME**