

NOA01: Responsible Conduct of Research Short Course: The Responsibility of Being Transparent: Science Communication, Sharing, and Publishing

**Location:** MCP Room S103

**Time:** Friday, October 4, 2024, 1:00 PM - 5:30 PM

**Description:** Open and transparent sharing of experimental methods, data, and scientific findings is integral to fostering a scientific environment where researchers work together and promote public confidence in scientific knowledge. This short course will cover main topics related to science communication, delivered by experts, and include small group discussions of real case scenarios. Subtopics include: considerations of authorship and journal selection, implications of generative artificial intelligence for science writing, the importance of open data sharing for rigor and reproducibility, responsible conduct of peer review, and presenting science to lay audiences.

Session Sponsor: National Institute of Neurological Disorders and Stroke

**Organizer/Moderator: \*L. M. COOLEN**;

Biol. Sci., Kent State Univ., Kent, OH

**Disclosures:** 

Speaker: C. Bernard;

INSERM U1106, Marseille cedex 05, France

**Disclosures: C. Bernard:** None.

Speaker: G. Bosch;

John Hopkins University, Baltimore, MD

**Disclosures:** 

Speaker: M. N. Lehman;

Brain Health Research Institute, Kent State University, Kent, OH.

**Disclosures:** 

Speaker: T. Espensen;

AAAS, Washington, D.C., DC

**NOA02: NeuroJobs Career Center** 

**Location:** MCP Hall A

**Time:** Saturday, October 5, 2024, 8:00 AM - 5:00 PM

**Description:** The on-site SfN NeuroJobs Career Center connects employers with a pool of well-qualified 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 and computers for posting and applying for jobs. For prices and more information on how to set up a NeuroJobs account, visit the NeuroJobs Career Center page on SfN.org. On-site payment can be made by credit card only.

## **Session Sponsor:**

**Organizer/Moderator: \*S. NEUROSCIENCE**;

Society for Neurosci., Washington, DC

**Disclosures:** 

Networking/ Public Outreach/ and Advocacy

**NOA03: Graduate School Fair** 

**Location:** MCP Hall A

**Time:** Saturday, October 5, 2024, 12:00 PM - 2:00 PM

**Description:** The SfN Graduate School Fair is a venue for students, advisors, and representatives from neuroscience graduate programs to connect and engage.

**Session Sponsor:** 

**Organizer/Moderator: \*S. NEUROSCIENCE**;

Society for Neurosci., Washington, DC

Disclosures:

Networking/ Public Outreach/ and Advocacy

**NOA04: Brain Awareness Campaign Event** 

**Location:** MCP Hall A

**Time:** Saturday, October 5, 2024, 2:30 PM - 4:00 PM

**Description:** Attend a celebration of neuroscience outreach efforts at the Brain Awareness Campaign Event. Meet with other outreach groups and share ideas on how to best connect with

public audiences. Also, hear from Anita Randolph, PhD, who will discuss how science outreach benefits both communities and researchers.

# **Session Sponsor:**

Organizer/Moderator: \*S. NEUROSCIENCE;

Society for Neurosci., Washington, DC

**Disclosures:** 

Speaker: A. Randolph;

University of Minnesota, Minneapolis, MN.

**Disclosures:** 

Networking/ Public Outreach/ and Advocacy

**NOA05: Early Career Poster Session** 

**Location:** MCP Hall A

**Time:** Saturday, October 5, 2024, 6:30 PM - 8:30 PM

**Description:** Join a special poster session and networking event featuring early career participants from various diversity programs, including the Neuroscience Scholars Program (NSP), the Early Career Policy Ambassadors (ECPA), the Faculty for Undergraduate Neuroscience (FUN), international partner organizations such as the Chinese Neuroscience Society (CNS), Federation of European Neuroscience Societies (FENS), International Brain Research Organization (IBRO), and Japan Neuroscience Society (JNS), as well as the Trainee Professional Development Awardees (TPDA). This event consolidates multiple historical events: the Diversity Poster Session, the ECPA Poster Session, the FUN Poster Session, the International Fellows Poster Session, and the TPDA Poster Session.

Support contributed by: BrightFocus Foundation, Burroughs Wellcome Fund, Chan Zuckerberg Initiative, Tianqiao and Chrissy Chen Institute, Developmental Studies Hybridoma Bank, Gatsby Charitable Foundation, National Institute of Neurological Disorders and Stroke, John I. Simpson Fund, Society for Neuroscience, Nancy Rutledge Zahniser Fund

# **Session Sponsor:**

**Organizer/Moderator: \*S. NEUROSCIENCE**;

Society for Neurosci., Washington, DC

NOA06: Career Development Topics: A Networking Event

**Location:** MCP Hall A

Time: Saturday, October 5, 2024, 8:00 PM - 9:30 PM

**Description:** Experienced neuroscientists will answer attendee questions on a wide range of topics at this informal, roundtable event. Topics include work-life balance, securing grants, setting up a lab, choosing a postdoctoral position, and careers outside of academia, among others. The event will offer nearly 30 tables. Attendees will have the opportunity to rotate among the tables that are of interest to them. Neuroscientists at all career stages are encouraged to attend.

#### **Session Sponsor:**

Organizer/Moderator: \*S. NEUROSCIENCE;

Society for Neurosci., Washington, DC

**Disclosures:** 

Chair: J. R. Yates;

Lander University, Greenwood, SC.

**Disclosures:** 

Networking/ Public Outreach/ and Advocacy

**NOA07: NeuroJobs Career Center** 

**Location:** MCP Hall A

**Time:** Sunday, October 6, 2024, 8:00 AM - 5:00 PM

**Description:** The on-site SfN NeuroJobs Career Center connects employers with a pool of well-qualified 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 and computers for posting and applying for jobs. For prices and more information on how to set up a NeuroJobs account, visit the NeuroJobs Career Center page on SfN.org. On-site payment can be made by credit card only.

# **Session Sponsor:**

**Organizer/Moderator: \*S. NEUROSCIENCE**;

Society for Neurosci., Washington, DC

**NOA08: Graduate School Fair** 

**Location:** MCP Hall A

**Time:** Sunday, October 6, 2024, 12:00 PM - 2:00 PM

**Description:** The SfN Graduate School Fair is a venue for students, advisors, and representatives from neuroscience graduate programs to connect and engage.

## **Session Sponsor:**

**Organizer/Moderator: \*S. NEUROSCIENCE**;

Society for Neurosci., Washington, DC

**Disclosures:** 

Networking/ Public Outreach/ and Advocacy

**NOA09: NeuroJobs Career Center** 

**Location:** MCP Hall A

**Time:** Monday, October 7, 2024, 8:00 AM - 5:00 PM

**Description:** The on-site SfN NeuroJobs Career Center connects employers with a pool of well-qualified 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 and computers for posting and applying for jobs. For prices and more information on how to set up a NeuroJobs account, visit the NeuroJobs Career Center page on SfN.org. On-site payment can be made by credit card only.

## **Session Sponsor:**

**Organizer/Moderator: \*S. NEUROSCIENCE**;

Society for Neurosci., Washington, DC

**NOA10: Graduate School Fair** 

**Location:** MCP Hall A

**Time:** Monday, October 7, 2024, 12:00 PM - 2:00 PM

**Description:** The SfN Graduate School Fair is a venue for students, advisors, and representatives from neuroscience graduate programs to connect and engage.

#### **Session Sponsor:**

## **Organizer/Moderator: \*S. NEUROSCIENCE**;

Society for Neurosci., Washington, DC

#### **Disclosures:**

Networking/ Public Outreach/ and Advocacy

**NOA11: Chapters Workshop** 

**Location:** MCP Room N139

**Time:** Monday, October 7, 2024, 1:00 PM - 2:00 PM

**Description:** During this year's Chapters Workshop, experienced U.S. and international chapter leaders will share best practices in an informal roundtable format on career development. Attendees will enjoy interactive and engaging discussions focused on networking events and promoting educational opportunities. New chapter leaders or those considering starting or reactivating a chapter are especially encouraged to attend this unique networking event.

#### **Session Sponsor:**

## **Organizer/Moderator: \*S. FARRIS**;

Virginia Technol., Roanoke, VA

#### **Disclosures:**

**Networking/ Public Outreach/ and Advocacy** 

# NOA12: Animals in Research Panel: Lifesaving Clinical Advances Stemming From Animal Research

**Location:** MCP Room N229

**Time:** Monday, October 7, 2024, 1:30 PM - 3:00 PM

**Description:** Animals in biomedical research are indispensable for translational breakthroughs in neuroscience, paving the way for innovative treatments and real-world applications for humans.

Explore these breakthroughs through the lens of a patient with spinal muscular atrophy who is alive today because of treatment only made possible through animal research.

**Session Sponsor:** The National Primate Research Centers

Organizer/Moderator: \*K. GOTHARD; Univ. Arizona, Col. Med., Tucson, AZ

Disclosures:

Speaker: A. Seth;

Feinberg School of Medicine, Chicago, IL

**Disclosures:** 

Speaker: W. J. Koroshetz;

National Institutes of Health, Bethesda, MD

Disclosures: W.J. Koroshetz: None.

**Speaker: L. Gibbs**; Patient Advocate, n/a, IL

**Disclosures:** 

Speaker: C. Lorson;

University of Missouri, Columbia, MO

**Disclosures: C. Lorson:** A. Employment/Salary (full or part-time):; Shift Pharmaceuticals, CSO. B. Contracted Research/Research Grant (principal investigator for a drug study, collaborator or consultant and pending and current grants). If you are a PI for a drug study, report that research relationship even if those funds come to an institution.; PI on grants to Shift Pharmaceuticals. C. Other Research Support (receipt of drugs, supplies, equipment or other inkind support); Received drug from Shift Pharmaceuticals. E. Ownership Interest (stock, stock options, royalty, receipt of intellectual property rights/patent holder, excluding diversified mutual funds); IP, patent and co-founder/owner of Shift Pharmaceuticals.

# Networking/ Public Outreach/ and Advocacy

NOA13: NeuroJobs Career Center

**Location:** MCP Hall A

**Time:** Tuesday, October 8, 2024, 8:00 AM - 5:00 PM

**Description:** The on-site SfN NeuroJobs Career Center connects employers with a pool of well-qualified 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 and computers for posting and applying for jobs. For

prices and more information on how to set up a NeuroJobs account, visit the <u>NeuroJobs Career Center page on SfN.org</u>. On-site payment can be made by credit card only.

# **Session Sponsor:**

Organizer/Moderator: \*S. NEUROSCIENCE;

Society for Neurosci., Washington, DC

**Disclosures:** 

Networking/ Public Outreach/ and Advocacy

**NOA14:** Celebration of Women in Neuroscience

**Location:** Hyatt McCormick – Regency CDE

**Time:** Tuesday, October 8, 2024, 10:00 AM - 12:00 PM

**Description:** The annual Celebration of Women in Neuroscience Event celebrates the invaluable contributions, achievements, and experiences of women in the field of neuroscience. This year's event will feature a panel highlighting the various career paths that neuroscientists may take, including academia, industry, entrepreneurship, and government.

# **Session Sponsor:**

**Organizer/Moderator: \*F. DUCOTTERD**;

UCL, London, United Kingdom

**Disclosures:** 

Speaker: J. Dunn;

Atlas Venture, Cambridge, MA

**Disclosures:** 

Speaker: E. Riley

**Disclosures:** 

Speaker: R. Valentino;

National Institute On Drug Abuse, North Bethesda, MD

**NOA15: Graduate School Fair** 

**Location:** MCP Hall A

**Time:** Tuesday, October 8, 2024, 12:00 PM - 2:00 PM

**Description:** The SfN Graduate School Fair is a venue for students, advisors, and representatives from neuroscience graduate programs to connect and engage.

## **Session Sponsor:**

# Organizer/Moderator: \*S. NEUROSCIENCE;

Society for Neurosci., Washington, DC

#### **Disclosures:**

Networking/ Public Outreach/ and Advocacy

NOA16: The Advocacy Forum: From Awareness to Action: The Role of Advocacy in Advancing Addiction Research and Policies

**Location:** MCP Room N229

**Time:** Tuesday, October 8, 2024, 2:00 PM - 3:30 PM

**Description:** Addiction and substance use can affect people anywhere, anytime, at any age and continues to be a major crisis across the world. Discover firsthand the latest addiction research, the role advocacy has in influencing policy decisions, and how to play a role in leading that change and amplifying the voices of those affected by addiction.

#### **Session Sponsor:**

## Organizer/Moderator: \*L. L. MCMAHON;

Univ. of Virginia, Charlottesville, VA

#### **Disclosures:**

#### Speaker: O. Abubaker;

Virginia Commonwealth University, Richmond, VA

#### **Disclosures:**

#### Speaker: K. R. Kaun;

Brown University, Providence, RI

Disclosures: K.R. Kaun: None.

## Speaker: E. J. Nestler;

Icahn School of Medicine at Mount Sinai, New York, NY

Disclosures: E.J. Nestler: None.

Networking/ Public Outreach/ and Advocacy

**NOA17: The Future of Scientific Publishing** 

**Location:** MCP Room S402

**Time:** Tuesday, October 8, 2024, 3:00 PM - 5:00 PM

**Description:** Scientific publishing has evolved significantly over even just the last decade: preprints are increasingly commonplace; innovations like double-anonymous review and post-publication commenting are reshaping peer review; and the rise of open access makes it easier than ever for the public to access research reports. Even after publication, the emergence of social media, video, and podcasts as platforms to share findings has changed the role of individual researchers in publicizing their science. This session will cover some of these new models and what researchers need to understand about this complex, changing landscape. How can they take advantage of these changes, either to maximize the dissemination of research or to find reputable papers? What potential changes are on the horizon that may further influence journal publication or scientific communications?

Co-Organized by: Elsevier and the Society for Neuroscience

## **Session Sponsor:**

Organizer/Moderator: \*J. M. DOMINGUEZ;

Dept Psychology, Univ. of Texas at Austin, Austin, TX

**Disclosures:** 

**Networking/ Public Outreach/ and Advocacy** 

**NOA18: SfN Members' Business Meeting** 

**Location:** MCP Room S501D

**Time:** Tuesday, October 8, 2024, 6:45 PM - 7:30 PM

**Description:** Attend the Members' Business Meeting! Take advantage of this opportunity to share thoughts and suggestions with the Society's leadership and learn more about SfN's latest accomplishments and how to get involved in SfN committees.

## **Session Sponsor:**

**Organizer/Moderator: \*S. NEUROSCIENCE**;

Society for Neurosci., Washington, DC

**NOA19: NeuroJobs Career Center** 

**Location:** MCP Hall A

**Time:** Wednesday, October 9, 2024, 8:00 AM - 3:00 PM

**Description:** The on-site SfN NeuroJobs Career Center connects employers with a pool of well-qualified 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 and computers for posting and applying for jobs. For prices and more information on how to set up a NeuroJobs account, visit the NeuroJobs Career Center page on SfN.org. On-site payment can be made by credit card only.

# **Session Sponsor:**

Organizer/Moderator: \*S. NEUROSCIENCE;

Society for Neurosci., Washington, DC