Thursday July 31, 2014

9:00 a.m. – 1:00 a.m.   HOUSING CHECK-IN, Emerson Hall

Friday, August 1, 2014

9:00 a.m. – 9:00 p.m.   HOUSING CHECK-IN, Emerson Hall

10:00 a.m. - 2:00 p.m.   WORKSHOP REGISTRATION
Center for Natural Sciences (CNS) Lobby (first floor)

12:00 - 1:00 p.m.      PRESENTER LUNCHEON & MEETING Emerson Suites/Campus Center

2:00 - 3:15 p.m.      SESSION I: Plenary 1: Opening Session

Welcome
Jean Hardwick, FUN 2014 Workshop Co-Chair and Host, Professor of Biology and Coordinator of Neuroscience, Ithaca College

Keynote Presentation
“The Effect of Gist Processing on Risky Decision Making in the Brain”
Rebecca Weldon, Department of Human Development, Cornell University

Meeting Logistics
Jean Hardwick, FUN 2014 Workshop Co-Chair and Host, Professor of Biology and Coordinator of Neuroscience, Ithaca College
Eric Wiertelak, FUN 2014 Workshop Chair, DeWitt Wallace Professor and Director of Neuroscience Studies, Macalester College

Room Textor 102

3:15 - 3:30 p.m.    BREAK CNS lobby

3:30 - 6:15 p.m.    SESSION II (A and B): Concurrent Breakout Sessions, Special Interests & Laboratory Experiences

3:30 - 4:45 p.m.    Break Out Sessions A

1. “Training, the R15 and other NIH funding opportunities”
   Steven Korn, Director, NINDS Office of Training, Career Development and Workforce Diversity
   Room CNS 1C

2. “Bridging the Two Cultures: The Humanities and Sciences as Partners in the Educational Process”
   Hewlet McFARLANE, Professor of Neuroscience, Kenyon College
   Room CNS 115
   Ian Woods, Assistant Professor of Biology, Ithaca College
   Room CNS 110

4. “Gel scramble: A digital molecular neuroscience lab module”
   William Grisham, Adjunct Professor of Psychology, UCLA
   Room WILL 203

5. “Career transitions”
   Gary Dunbar, John G. Kulhavi Professor and Director of Neuroscience, Central Michigan University
   Room WILL 222

4:45 - 5:00 p.m.    BREAK CNS lobby

5:00 - 6:15 p.m.    Breakout Sessions B

1. “Training, the R15 and other NIH funding opportunities”
   Steven Korn, Director, NINDS Office of Training, Career Development and Workforce Diversity
   *NOTE – Dr. Korn will only be available from 5:00 – 5:40 p.m.
   Room CNS 1C

2. “Fused Courses: Minimizing the Divide Between Lab & Lecture Learning”
   Barbara Lom, Professor and Chair of Biology, Davidson College, and Jennifer Round, Assistant Professor of Biology, Ursinus College
   Room WILL 222

3. “Top Teaching Resources from SfN's ERIN Project”
   Richard Olivo, Professor of Biological Sciences and Neuroscience, Smith College
   Panelists: Joseph Burdo, Boston College
            Robert Calin-Jageman, Dominican University
            William Grisham, UCLA
            Laura Symonds, Michigan State University
   Room WILL 203

4. “Photo-Activation of Fly Neurons: An optogenetics lab module for exploring synaptic transmission”
   Josh Titlow, Department of Biochemistry, University of Oxford with Stefan Pulver, Jr. Fellow, Janelia Farm Research Campus, Howard Hughes Medical Institute
   Room CNS 105

5. “Bridging the Two Cultures: The Humanities and Sciences as Partners in the Educational Process”
   Hewlet McFarlane, Professor of Neuroscience, Kenyon College
   Room CNS 115
6. “The Intentional Mentor”
   Julio Ramirez, R. Stuart Dickson Professor, Chair of Psychology, and Director of Neuroscience, Davidson College
   Room CNS 1B

6:15 - 7:00 p.m. Opening Reception Emerson Lounge/Campus Center
   Hosted by the JUNE Editorial Board

7:00 - 8:00 p.m. Dinner & Discussion Emerson Suites/ Campus Center
   Hosted by the FUN Executive Committee

8:00 - 9:30 p.m. SESSION III: Posters, Dessert and Cocktails Campus Center North Foyer
   Hosted by ADInstruments

Saturday, August 2, 2014

7:00 - 8:00 a.m. BREAKFAST Campus Center, Emerson Suites

8:30 - 11:15 a.m. SESSION IV (C and D): Concurrent Breakout Sessions, Special Interests & Laboratory Experiences

8:30 - 9:45 a.m. Breakout Sessions C
   1. “Fused Courses: Minimizing the Divide Between Lab & Lecture Learning”
      Barbara Lom, Professor and Chair of Biology, Davidson College, and Jennifer Round, Assistant Professor of Biology, Ursinus College
      Room CNS 1B

   2. “Nu Rho Psi, The Honor Society for the Neurosciences”
      Graham Cousens, Associate Professor and Chair of Neuroscience, Drew University
      Room WILL 222

   3. “Funding Possibilities for Undergraduate Neuroscience Education at the National Science Foundation”
      Mary Ann Asson-Batres, Program Officer, NSF
      Room CNS 1C

   4. “In vivo multicolor time-lapse imaging in zebrafish – in an undergraduate setting”
      Tamily Weissman, Assistant Professor of Biology, Lewis and Clark College
      Room CNS 107
5. “Top Teaching Resources from SfN’s ERIN Project”
   Richard Olivo, Professor of Biological Sciences and Neuroscience, Smith College
   Panelists: Joseph Burdo, Boston College
   Robert Calin-Jageman, Dominican University
   William Grisham, UCLA
   Laura Symonds, Michigan State University

   Room WILL 203

   9:45 - 10:00 a.m.   BREAK CNS Lobby

   10:00 - 11:15 a.m.   Breakout Sessions D

   1. “Smile, you’re (not) on camera: Documenting lab procedures with video”
      Robert Wyttenbach, Senior Lecturer, Neuroscience and Behavioral Biology, Emory University
      Room CNS 1C

   2. “Contributions far and wide: a. opportunities to contribute to JUNE and b. becoming an external review consultant”
      Eric Wiertelak, DeWitt Wallace Professor and Director of Neuroscience Studies, Macalester College
      Room WILL 222

   3. “Winning the Tenure Trophy at a Predominantly Undergraduate Institution”
      Julio Ramirez, R. Stuart Dickson Professor, Chair of Psychology, and Director of Neuroscience, Davidson College
      Room CNS 1B

      Ian Woods, Assistant Professor of Biology, Ithaca College
      Room CNS 110

   5. “Using technology to revise content delivery and model critical thinking in the neuroscience classroom”
      Kurt Illig, Associate Professor of Biology and Director of Neuroscience, University of St. Thomas
      Room CNS 115

11:30 a.m. - 12:00 p.m.   Special group meetings, Tours of Campus and Consultations

12:00 - 1:00 p.m.   LUNCH (Theme determined in Session I) Seating by theme.

   Emerson Suites/ Campus Center
SESSION V: PLENARY 2: The CNDP Programs of the Year
“Best Practices: Sometimes the magic works, sometimes it doesn’t”
Hermes Yeh, William W. Brown Professor and Chair of Physiology and Neurobiology, Geisel School of Medicine at Dartmouth College
Gary Dunbar, John G. Kulhavi Professor and Director of Neuroscience, Central Michigan University
Jacqueline Morris, Associate Professor of Biology and Director of Neuroscience, Baldwin Wallace University
*Sponsored by the Committee on Neuroscience Departments and Programs of the Society for Neuroscience
Room Textor 102

2:30 - 2:45 p.m. BREAK CNS Lobby

SESSION VI: Concurrent Breakout Sessions E Special Interests & Laboratory Experiences

Breakout Sessions E
1. “Let them play ball: Transforming the science classroom with the C.R.E.A.T.E. Strategy”
Kristy Kenyon, Associate Professor and Chair of Biology, Hobart and William Smith Colleges
Room CNS 1B

2. “Gel scramble: A digital molecular neuroscience lab module”
William Grisham, Adjunct Professor of Psychology, UCLA
Room WILL 203

3. “Mission-driven, Manageable and Meaningful Assessment of an Undergraduate Neuroscience Program”
Gary Muir, Associate Professor of Neuroscience, Director, Center for Innovation in the Liberal Arts, and Acting Director, Office of Assessment and Evaluation, St. Olaf College
Room CNS 115

4. “Photo-Activation of Fly Neurons: An optogenetics lab module for exploring synaptic transmission”
Josh Titlow, Department of Biochemistry, University of Oxford with Stefan Pulver, Jr. Fellow, Janelia Farm Research Campus, Howard Hughes Medical Institute:
Room CNS 105

5. “Funding Possibilities for Undergraduate Neuroscience Education at the National Science Foundation”
Mary Ann Asson-Batres, Program Officer, NSF
Room CNS 1C
4:00 – 4:15 p.m. BREAK CNS Lobby

4:15 - 6:15 p.m. SESSION VII: PLENARY 3: Study Abroad
“Neuroscience Study Abroad Opportunities: Flexible Curricula for a Variety of Student Experiences”
Anette Birck, Director of Science and Health Programs, Danish Institute for Study Abroad
Chris Korey, Associate Professor of Biology and Director, First Year Experience, College of Charleston
Michael Ruscio, Associate Professor and Associate Chair of Psychology, College of Charleston
Room Textor 102

6:30 - 7:30 p.m. Reception Campus Center, North Foyer

7:30 - 9:00 p.m. DINNER and The Neuro-Dance Party Emerson Suites/Campus Center

Sunday, July 31, 2014

7:00 - 7:45 a.m. BREAKFAST Campus Center, Emerson Suites

9:00 a.m. - 9:00 p.m. HOUSING CHECK-OUT

8:30 - 9:45 a.m. SESSION VIII: Concurrent Breakout Sessions F Special Interests & Laboratory Experiences Breakout Session F

1. “Using technology to revise content delivery and model critical thinking in the neuroscience classroom”
Kurt Illig, Associate Professor of Biology and Director of Neuroscience, University of St. Thomas
Room CNS 115

2. “In vivo multicolor time-lapse imaging in zebrafish – in an undergraduate setting”
Tamily Weissman-Unni, Assistant Professor of Biology, Lewis and Clark College
Room CNS 107

3. “Nu Rho Psi, The Honor Society for the Neurosciences”
Graham Cousens, Associate Professor and Chair of Neuroscience, Drew University
Room WILL 222

4. “Mission-driven, Manageable and Meaningful Assessment of an Undergraduate Neuroscience Program”
Gary Muir, Associate Professor of Neuroscience, Director, Center for Innovation in the Liberal Arts, and Acting Director, Office of Assessment and Evaluation, St. Olaf College
Room CNS 1C
5. “Smile, you’re (not) on camera: Documenting lab procedures with 
video”
Robert Wyttenbach, Senior Lecturer, Neuroscience and Behavioral 
Biology, Emory University
Room CNS 1B

9:45 - 10:15 a.m. BREAK and TEAM MEETINGS

10:15 - 11:30 a.m. SESSION IX: PLENARY 4: Issues in Retention of URM Faculty
“Retention of URM Faculty: Strategic Initiatives for Institutional Value 
Proposition and Perspectives from a Predominantly Undergraduate 
Institution”
Joseph Whittaker, Professor of Biology and Associate Director, NASA 
GESTAR Program, Morgan State University
Veronica Martinez Acosta, Associate Professor of Biology, University 
of the Incarnate Word
Room Textor 102

11:30 - 11:45 p.m. BREAK Textor Lobby

11:45 - 1:15 p.m. SESSION X: PLENARY 5: Closing Session
Discussions with the FUN President
Jeff Smith, Malcolm & Lois Field Endowed Chair of Health Sciences, 
Saginaw Valley State University and President, Faculty for 
Undergraduate Neuroscience

REMARKS
Julio Ramirez, R. Stuart Dickson Professor, Chair of Psychology, and 
Director of Neuroscience, Davidson College

MEETING CLOSING
Jean Hardwick, FUN 2014 Workshop Co-Chair and Host, Professor of 
Biology and Coordinator of Neuroscience, Ithaca College
Eric Wiertelak, FUN 2014 Workshop Chair, DeWitt Wallace Professor 
and Director of Neuroscience Studies, Macalester College
Room Textor 102

1:15 p.m. BOX LUNCHES CNS Lobby

1:30 - 2:30 p.m. Bus Departs To Airport
Loading begins at 1:30 p.m. and 2:30 p.m. outside Emerson Hall
Bus leaves at 1:45pm and 2:45 pm