

Program

International Society for the History of the Neurosciences (ISHN)

14th Annual Meeting

Francis Marion Hotel

Charleston, South Carolina USA

16 – 20 June 2009

www.ishn.org

Tuesday 16 June 2009

- 1:00 – 3:00 *Journal of the History of the Neurosciences (JHN) board meeting*
- 3:30 – 5:30 **Workshop: How to Write a Book Review** (Registration Required)
Paul Foley, Frank Stahnisch, & Sam Greenblatt
- 6:00 – 9:00 Registration
Opening Reception (Registration Required)

Wednesday 17 June 2009

- 7:30 – 8:30 Breakfast (Registration Required)
- 8:30 – 9:00 Welcome and Opening Remarks
Sherry Ginn: President, ISHN
- 9:00 – 10:30 Session 1: Scientists and Methodology
Chair: Frank Stahnisch
Christian Baumann: Einstein's Light Quanta and the Understanding of Scotopic Vision
Lorenzo Lorusso, Carlo Cristini, Bruno Falconi, Antonia Francesca Franchini, & Alessandro Porro: Angelo Mosso's Legacy and his Laboratory: From Physiology to Psychophysiology
Arshad M. Khan: A.V. Hill, War and British Biophysics: Glimpses into the Interrelated Contributions of a Scientist and a Statesman

- 10:30 – 11:00 Refreshment Break
- 11:00 – 12:00 Session 2: Cognitive Science
 Chair: Marjorie Lorch
Judith F. Duchan: History of Efforts to Create Definitive Taxonomies of Communication Disabilities
Ian Steele-Russell: The Tenerife Primate Research Station and the Origins of Cognitive Neuroscience
- 12:00 – 2:00 Lunch (on your own)
ISHN board meeting
- 2:00 – 3:00 Session 3: Neurosurgery
 Session Chair: Moshe Feinsod
Bijal Mehta & Ed Fine: The Multidisciplinary History of Neuroendovascular Procedures
Vibhor Krishna: History of Neurosurgery at the Medical University of South Carolina
- 3:00 – 5:30 Session 4: A Celebration in Honor of Charles Darwin*
 Session Chair: C.U.M. Smith
C.U.M. Smith: Darwin's Problem: The Place of Consciousness in an Evolutionary World
Hugh W. Buckingham: Is There an Evolutionary Continuity between Language, its Function and its Biology?
Paula Hellal & Marjorie Lorch: Darwin's Contribution to the Study of Child Development and Language Acquisition
Peter J. Synder & Rebecca Kaufman: Charles Darwin's Place in the History of Human Experimental Psychology
- * We will take a refreshment break during this session.
- 5:30 – 6:30 Presidential Lecture
Sherry Ginn: About Faces and Expressions: From Darwin to WALL-E
- 6:30 – 7:30 **Reception** (Registration Required)
- 7:30 – 9:30 **Movie Night**: *Les Yeux sans Visage (Eyes without a Face)*
 (Registration Required)
 Presentation and Discussion Facilitated by Sherry Ginn

Thursday

18 June 2009

- 7:30 – 8:30 Breakfast (Registration Required)
- 8:30 – 10:30 Session 5: Analyzing our Philosophical, Historical, and Cultural Roots
Chair: Paul Foley
Eugenio Frixione: Precedents for “animal spirits” in Hippocratic Treatises
Gül Russell: Ibn Tufayl’s *Ḥayy ibn Yaqzān* and Locke’s *Essay on Human Understanding*: Further Evidence
Frank Stahnisch: Image and Logic: Considerations Regarding the Material Culture of Neuroscience
- 10:30 – 11:00 Refreshment Break (with snacks)
- 11:00 – 12:30 Session 6: The Neurology Patient
Session Chair: Sam Greenblatt
Stephen T. Casper: Making Patients Perform: Imitative Practices and Textbook Knowledge of Modern Neurological Patients
Ellen Dwyer: The Neurological Patient as an Experimental Subject
L. Stephen Jacyna: Exemplary Patients: The History of the ‘Special’ Neurological Case
- 12:30 – 12:45 Break
- 12:45 – 2:15 Session 7: Wells of Charleston
Session Chair: Nick Wade
Alistair P. Mapp & Linda Lillikas: The Life and Times of William Charles Wells (1757–1817): Recognition is More than Dew
Hiroshi Ono: The Neglected Vision of William Charles Wells
Nicholas J. Wade: From Revolution to Evolution: The Scientific Journey of William Charles Wells
- 2:15 – 3:30 Session 8: “Electrifying” Charleston
Stanley Finger: Alexander Garden of Charles-Town: 1774 and the Arrival of “The Wonderful Electrical FISHES”
- 3:30 – 5:00 **Charleston High Tea** (Registration Required)
General Business Meeting
- 5:00 **Charleston Walk** (Registration Required)
- Free Evening

Friday 19 June 2009

- 7:30 – 8:30 Breakfast (Registration Required)
- 8:30 – 10:30 Session 9: International Approaches to Therapeutic Techniques
Session Chair: Wayne Lazar
César Campos-Farfan & Rubén Bucio-Ramos: Dr. Raúl González Enríquez and the Establishment of the Latin America Psychiatric Association (APAL)
Marshall J. Getz: Dr. Sakel’s Way: The Use of Insulin to Treat Schizophrenia
Catherine E. Storey: Kirkbride: an American Influence on Lunacy in a “Land Down-Under”
D. Anne Winiarski & Harry A. Whitaker: Electricity in Neurorehabilitation: Wilhelm Erb’s Contributions to Electrotherapy
- 10:30 – 11:00 Refreshment Break
- 11:00 – 12:00 Session 10: Neuroscience on/in Film
Session Chair: Russell Johnson
Lorenzo Lorusso: Neuropsychiatry: Between Fiction and Medicine in the Early Silent Cinema
Axel Karenberg: The Terror of Forgetting: Alzheimer’s disease in Contemporary Motion Pictures (1985-2007)
- 12:00 – 2:00 Lunch (on your own)
- 2:00 – 3:30 Session 11: Brain Disorders
Chair: Catherine Storey
Joel A. Vilensky, Sid Gilman, & Sherman McCall: Encephalitis Lethargica and Postencephalitic Parkinsonism: Not a Simple Relationship
Samuel H. Greenblatt: Phineas Gage had a Brain Abscess, so Precise Anatomical Localization is Impossible
Paul Foley: Where the Ways of Nature Test Every Nerve: Hysteria and the Brainstem
- 3:30 – 4:00 Refreshment Break
- 4:00 – 5:00 A Personal Historical Perspective on the L-Dopa Story
Roger Duvoisin
- 7:00 – until **Festive Dinner and Annual Banquet** (Registration Required)

Saturday 20 June 2009

- 7:00 – 8:00 Breakfast (Registration Required)
- 8:00 – 8:30 Symposium on Neurology and War
Symposium Chair: *Peter Koehler*
- 8:30 – 10:00 Session 12: The American Civil War
Moore Quinn: ‘I Fell into Good Hands’: Women, Nursing, and the American Civil War
Mark Micale: Why there was no PTSD in the American Civil War
Elan Louis: S. Weir Mitchell: Lessons Learned from Turner’s Lane Hospital and Their Application to Phantom Limb Syndrome
- 10:00 – 10:30 Refreshment Break
- 10:30 – 11:30 Session 13: The European Experience
Peter J. Koehler: Eduard Hitzig’s Experiences in the Franco-Prussian War (1870-1). The Case of Joseph Masseur
Moshe Feinsod: To save a head injured soldier
- 11:30 – 12:00 Boxed Lunch (Registration Required)
- 12:00 – 1:30 Session 14: The “War” on Nerves
Georg W. Kreutzberg: Nerve Injury and Repair
Edward J. Fine & Laura P. Masters: The Contributions of W.W. Keen, Jr. MD to Diagnosis and Treatment of Peripheral Nerve Injuries from the War Between the States through WW I
Jonathan Newmark: Weaponized Anticholinesterases: The Nervous System as a Military Target
- 1:30 – 2:00 **Closing Remarks and A Toast to Paris**
Sherry Ginn, President 2008-2009
and
Marjorie Lorch, President 2009-2010