International Society for the History of the Neurosciences

ISHN - 22nd Meeting

June 19-23, 2017
Besançon, France
Maison de l'Économie

http://www.ishn2017besancon.com
Dear Colleagues and Friends,

Along with the Local and Scientific Committees, we are delighted to welcome you to the 22nd Congress of the International Society for the History of the Neurosciences. Besançon, capital of the Franche-Comté province, is a spectacular historic town, close to the Swiss border, which was also the birthplace of the most famous French writer, Victor Hugo. Moreover, the history of its region is particularly interesting for neurosciences, with Louis Pasteur in the nearby small city of Arbois, with one of the main French “torpillage” centers of World War I in Salins-les-Bains, and Edouard Brissaud’s birthplace in Besançon itself. Specific time is planned for the congress participants to visit these most interesting places and the Gala Dinner will be held in La Citadelle dominating the city and built by Vauban the famed Louis XIV’s military engineer.

2017 will also be the 100-year Jubilé of Jules Déjerine’s death. With Déjerine in mind, the French neurologist from Switzerland, we are also proud to make the local organization of this meeting a French-Swiss joint venture, as associating in particular delegates from the University of Franche-Comté and the Swiss Medical Network.

While the scientific sessions are hosted in Besançon, there will be a special after-meeting cultural tour in nearby Switzerland. This tour will allow delegates to explore La Chaux-de-Fonds, historical home to Swiss watches and birthplace of famous avant-garde architect Le Corbusier, of the writer Blaise Cendrars and of Louis Chevrolet, before he emigrated to the US where he revolutionized the car industry.

On behalf of the ISHN board and the meeting committees, we wish you a pleasant congress.
Monday June 19, 2017

Welcome and opening
13h45 - 14h00 Dean of Besançon Medical School. Thierry Moulin

Symposium WW1 Neuropsychiatry Chairpersons: Laurent Tatu - Jean-Gaël Barbara
14h00 - 14h25 The French neurologist Jules Froment in the Great War. Emmanuel Brousolle
14h25 - 14h50 Gustave Roussy and electric treatment of shell shock. Laurent Tatu
14h50 - 15h15 “Off With Their Heads”: An American perspective of shell shock during World War 1. William Hanigan
15h15 - 15h40 Louis-Ferdinand Céline a neurologic war-wounded. Odile Roynette

Coffee break 15h40 - 16h10

Christopher U.M. Smith presidential lecture
16h10 - 16h40 “Light”: Dark chamber experiments of Ibn al-Haytham and serial paintings of Claude Monet. Gül Russel

Platform session Chairpersons: Frank W. Stahnisch - Paul Eling
16h40- 17h00 The facial pain of Johann Laurentius Bausch. Uwe Neubauer
17h00 - 17h20 “Not a word heap”: John Hughlings Jackson’s (1835-1911) notion of propositional speech. Marjorie Lorch
17h20 - 17h40 “A peculiar condition of the nerves”: Reports of hysteria by Richard Bright. Henry S. Schutta

Welcome drink and music 17h45 - 19h00
Tuesday June 20, 2017

Platform session
Chairpersons: J. Wayne Lazar - Kathryn Schoefert

8h30 - 8h50 Hollywood horror films and the mind-body question.
Sherry Ginn

8h50 - 9h10 Plica polonica and neurology in the 19th century Vilnius.
Egle Sakalauskaite-Juodeikiene

9h10 - 9h30 Tools and paradigms in neuroscience.
Maxence Gaillard

9h30 - 9h50 A Newton for a blade of grass. Ralph Stayner Lillie (1875-1952) the “iron wire model” and the early roots of neuromorphism.
Mattia Della Rocca

9h50 - 10h10 Brain and mind: Laycock’s Theory of Relativity.
Edward H. Reynolds

10h10 - 10h40 Coffee break

Symposium Dejerine one century later
Chairpersons: Jacques Luauté - Emmanuel Broussolle

10h40 - 11h05 From Charcot to Dejerine: The Salpêtrière chair of neurologic diseases.
Thierry Moulin

11h05 - 11h30 The Dejerine’s Swiss trail: From Switzerland to Paris and back.
Julien Bogousslavsky

11h30 - 11h55 Contribution of André Thomas and Jules Dejerine to the study of the cerebellum.
Emmanuel Broussolle

11h55- 12h20 Dejerine and neuroplasticity.
Jacques Luauté

12h20 - 14h00 Lunch
Posters presentation

Platform session
Chairpersons: Peter J. Koehler - Malcolm Macmillan

14h00 - 14h20 About the 500th anniversary of the first human dissection in Strasbourg and the most ancient printed representations of a real dissected brain (1517).
Jean-Marie Le Minor

14h20 - 14h40 “The Einstein Girl”: fictional literature as a contribution to evaluation of diagnostic classification.
Elisabeth Lens

14h40 - 15h00 On the reconstruction and networking processes of the Max Planck Institutes in the field of neurology, psychiatry, and psychology during the postwar period, 1948-1968.
Kathryn Schoefert

15h00 - 15h20 Coming into its own? Comparative neuropathology and veterinary neurology ca1960.
Frank W. Stahnisch

15h20 - 15h50 Coffee break

Platform session
Chairpersons: Sherry Ginn - Axel Karenberg

15h50 - 16h10 The forgotten Royle: a discarded procedure, discarded from history?
Catherine E. Storey

16h10 - 16h30 Vienna University Institute for the anatomy and physiology of the central nervous system: The world’s first brain research institute.
Helmut Gröger

16h30 - 16h50 Marie-Chatelin syndrome: The eponym that never existed.
Eelco F. Wijdicks

17h00 - 18h45 City tour

20h00 - 23h00 Gala Dinner
Posters presentation

**Tuesday June 20, 2017**
12h20 - 14h00

**Heinz Krestel**
Does modern neuroimaging replace classical neuroanatomy to teach network concepts in Neuroscience: The example of the language network.

**Elena Bobkova**
Colonialization of psychiatry patients in Tula region ca. 1900.

**François Ochsner**
An historical aspect of conduction blocks.

**Matthieu Béreau**
Henry Meige and his eponym syndrome.

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**Gala Dinner**
La Citadelle de Besançon

**Tuesday June 20, 2017**
20h - 23h

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**Neurogastronomy session**

**Alessandro Porro**
Filippo Lussana and innervation of taste

**Vittorio A. Sironi**
Brain and flavor: Historical aspects of neurogastronomy

**Daniele L. Sironi**
History, brain and wine: Origin and development of neuroenology
Wednesday June 21, 2017

Platform session
Chairpersons: Eelco F. Wijdicks - John Carmody

8h30 - 8h50 St. Vitus' Dance in Europe. A Historical Perspective.
   Axel Karenberg

8h50 - 9h10 Brain stones in the history of medicine.
   Peter J. Koehler

9h10 - 9h30 A simple sugar in a complex encephalopathy: Bircher and lactulose.
   Eelco F. Wijdicks

Frank Clifford Rose memorial lecture

9h30 - 10h00 Neurological diseases in famous artists.
   Michael Hennerici

10h00 - 10h30 Coffee break

Symposium Rare neuropsychiatric syndromes
Chairpersons: François Boller - Douglas Lanska

10h30 - 10h55 Capgras et al.
   Jean-Pierre Luauté

10h55 - 11h20 Klüver-Bucy syndrome.
   Douglas Lanska

11h20 - 11h45 Ganser and Cotard syndromes.
   Sebastian Dieguez

11h45 - 12h10 Dream enactment.
   Panagiotis Bargotas

12h10 - 12h35 Charles Bonnet and other hallucinatory syndromes.
   François Boller

13h00 - 19h00 Cultural tour

Cultural tour

Wednesday June 21, 2017
13h00 - 19h00

Louis Pasteur’s home & Museum
City of Arbois (town vine cellars)
Arc-et-Senans Saltwork
(UNESCO World Heritage site)
Thursday June 22, 2017

**Platform session**  
**Chairpersons:** Lorenzo Lorusso - Nicholas J. Wade

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<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>8h30 - 8h50</td>
<td>Changing attitude to knock-outs in Soviet sports medicine.</td>
<td>Boleslav L. Lichterman</td>
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<td>8h50 - 9h10</td>
<td>Visualizing the History of Neuroscience in Europe.</td>
<td>Nicholas J. Wade</td>
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<tr>
<td>9h10 - 9h30</td>
<td>Saving the History of Neuroscience in Europe.</td>
<td>Lorenzo Lorusso</td>
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**Guest conference**

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<tr>
<td>9h30 - 10h00</td>
<td>A history of the visual brain’s colour centre (area V4).</td>
<td>Semir Zeki</td>
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**Coffee break**

10h10 - 10h30

**Symposium**  
**Facial expressions of emotions**  
**Chairpersons:** Stanley Finger - Olivier Walusinski

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<td>10h30 - 10h55</td>
<td>Charles Darwin’s reinterpretation of Charles Bell’s anatomy of emotional expression (1844).</td>
<td>Douglas Lanska</td>
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<td>10h55 - 11h20</td>
<td>Franz Joseph Gall’s (1758-1828): Gall’s glorious Germany tour.</td>
<td>Paul Eling</td>
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<td>11h20 - 11h45</td>
<td>How Gall’s doctrine was introduced to the British and his overlooked visit to London.</td>
<td>Stanley Finger</td>
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<td>11h45 - 12h10</td>
<td>An historical review: Faces, skull, character and emotions, from 1295 to 1800.</td>
<td>Olivier Walusinski</td>
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<td>12h10 - 12h45</td>
<td>Duchenne’s contributions to the study of the mechanisms of human facial expressions.</td>
<td>Andrew Waclawik</td>
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<td>12h45 - 14h00</td>
<td>Lunch</td>
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12h45 - 14h20

14h20 - 14h40

14h40 - 15h00

15h00 - 15H20

15h20 - 15h50

15h50 - 16h10

16h10 - 16h30

16h30 - 16h50

16h50 - 17h00

**Platform session**  
**Chairpersons:** Moshe Feinsod - Catherine E. Storey

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<tr>
<td>14h00 - 14h20</td>
<td>Henry Herbert Donaldson (1857-1938) background and career.</td>
<td>J. Wayne Lazar</td>
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<td>14h20 - 14h40</td>
<td>Two great and influential papers in modern neuroscience: both seemingly unaware of their historical genesis and counterpoised philosophical character.</td>
<td>John Carmody</td>
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<td>14h40 - 15h00</td>
<td>Malaria fever therapy: a centennial.</td>
<td>Ingrid Daey Ouwens</td>
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<td>15h00 - 15H20</td>
<td>Alfred Walter Campbell’s return to Australia.</td>
<td>Malcolm Macmillan</td>
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<td>15h20 - 15h50</td>
<td>Coffee break</td>
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<td>15h50 - 16h10</td>
<td>Diogenes’ rehabilitation.</td>
<td>Peter F. Lens</td>
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<td>16h10 - 16h30</td>
<td>The possible role of disturbance of visual perception in the brain on the onset of the episodic psychoses of Vincent van Gogh.</td>
<td>Piet Voskuil</td>
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<td>16h30 - 16H50</td>
<td>Chevalier John Taylor: Plagiarist or innovator in the history of ocular anatomy and vision?</td>
<td>Tyler D. Boulter</td>
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16h50 - 17h00

**Farewell**

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<td>J. Wayne Lazar</td>
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<td>Verdict</td>
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<td>J. Wayne Lazar</td>
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### Post-Congress program

**Friday June 23, 2017**

8h00 - 19h00

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<tr>
<td>8:00</td>
<td>Bus departure from Besançon.</td>
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<td>9:30</td>
<td>Welcome at Espace horloger - Maison de l’UNESCO La Chaux-de-Fonds (Switzerland).</td>
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<tr>
<td>10:00</td>
<td>Tourist-mini train - Visit to heritage sites.</td>
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<td>11:00</td>
<td>Visit of La Maison Blanche (Le Corbusier house).</td>
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<td>12:30</td>
<td>Lunch break.</td>
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<td>14:00</td>
<td>Visit of Watch Factory TAG-HEUER.</td>
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<td>15:00</td>
<td>Visit of Musée international de l’horlogerie, La Chaux-de-Fonds.</td>
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<td>16:00</td>
<td>Free time in the city.</td>
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<td>17:30</td>
<td>Return by bus to Besançon.</td>
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22nd Meeting

Maison de l’Économie
46, Avenue Villarceau
25000 Besançon (France)