

## GENERAL INFORMATION

### ORGANIZERS

Marco Catani  
Giuseppe Zappalà

### GUIDELINES FOR ABSTRACT SUBMISSION

The abstracts should include a title (max 100 characters with spaces), all authors' affiliations, a main text of 500 words or less, and a list of references (max 10). Each submission should indicate at least one preference from each of the two following submission categories (e.g. review - vascular system):

#### CATEGORY 1 (THEME)

Methods and Technology  
Anatomy of the normal brain  
Comparative anatomy  
Clinical report  
Review  
History of neuroscience

#### CATEGORY 2 - (ANATOMY)

Principles of neuroanatomical organisation  
Meninges and ventricular system  
Vascular system  
Spinal cord  
Brainstem  
Cerebellum  
Basal ganglia  
Diencephalon  
Cerebral hemispheres (cortex)  
Cerebral hemispheres (white matter)

Abstracts of research studies, method developments or clinical cases should be structured into Introduction, Methods, Results and Conclusions. One table and one figure can be included.

Submit your abstract as a PDF to [Abstract Submission](#)

Deadline for submission: 15th September 2018

### REGISTRATION FEE

Delegate 250,00€ (Vat Include)

Registration fees include:

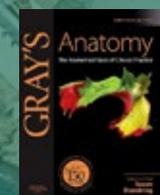
- Admission to the scientific sessions
- Congress bag with complete meeting materials
- Certificate of attendance
- Access to the exhibition area
- Coffee break

To register please click the following [Registration Form](#)

For preliminary enquiries please contact the Organizing Secretariat



SEGRETERIA ORGANIZZATIVA  
MORE COMUNICAZIONE  
Provider ECM ID 4950  
Via Cernaia, 35  
00185 Roma  
T: +39.06.87678154  
F: +39.06.94443440  
info@morecomunicazione.it  
morecomunicazione.it



2018  
October  
15/17

Preliminary program

# NEUROANATOMY Conference

Palazzo San Zosimo  
Piazza Duomo, 5 - SIRACUSA, Sicily

We are pleased to invite you to submit an abstract to the first Gray's Neuroanatomy conference. During this three-day event, authors of the neuroanatomy section of the Gray's anatomy will present and discuss basic principles of brain organization and recent advances in the field of neuroanatomy and neuroscience.

Authors of selected abstracts will be invited to present a poster or an oral communication. After the conference, authors of presentations that are considered of high interest will be invited to write a commentary for the 42nd online edition of the Gray's anatomy 2020. Topics for abstract submission include history of neuroscience, neuroanatomical methods, comparative neuroanatomy, neuroimaging, functional mapping, and clinical neuroanatomy.

The conference is an opportunity for the editors and authors of the Gray's anatomy to receive a wider feedback on their chapters and for participants to contribute to the neuroanatomy section of this renowned textbook.

## SCHEDULE

### ✂ Monday, October 15

08:00 - 08:45

Registration

08:45 - 09:00

**Welcome**

Giuseppe Zappalà, Marco Catani

9:00 - 09:45

**The Making of the First Edition**

Ruth Richardson (London)

09:45 - 10:30

**Neuroanatomy in Gray's Anatomy: 1st edition to 42edition**

Susan Standring (London)

10:30 - 11:00 **Coffee break**

11:00 - 11:45

**An overview of the central nervous system**

Alan Crossman (Manchester)

11:45 - 12:30

**Meninges and ventricular system**

Ranj Bhangoo, Francesco Vergani (London)

12:30 - 14:00 **Lunch break**

14:00 - 16:00

**Oral presentations**

### ✂ Tuesday, October 16

09:00 - 09:45

**Vascular system of the human brain**

Gerardo Conesa, Ignacio Delgado Martinez (Barcelona)

09:45 - 10:30

**An update on the functions of the descending pathways and their interaction with the spinal cord**

Roger Lemon (Cambridge)

10:30 - 11:00 **Coffee break**

11:00 - 11:45

**The neuroradiological anatomy of the brainstem**

Tarek Yousry (London)

11:45 - 12:30

**What do we know about the human cerebellum?**

Jeremy Schmahmann (Boston)

12:30 - 14:00 **Lunch break**

14:00 - 16:00

**Oral presentations**

### ✂ Wednesday, October 17

09:00 - 09:45

**The functional neuroanatomy of the basal ganglia in neuro-surgical patients**

Keyoumars Ashkan (London)

09:45 - 10:30

**The diencephalon**

Carmen Cavada (Madrid)

10:30 - 11:00 **Coffee break**

11:00 - 11:45

**Cyto-, myelo- and receptorarchitectonic mapping of the human cerebral cortex**

Karl Zilles (Julich)

11:45 - 12:30

**White matter architecture of the cerebral hemispheres**

Marco Catani (London)

12:30 - 13:15

**Sex, gender, and the aging brain**

Walter Rocca (Rochester)

13:15 - 13:30

**Discussion and concluding remarks**