

Call for Applications



European Pain School an educational project of IASP 2017



CNS vs PNS Contributions to Persistent Pain

4-11 June 2017

University of Siena, Certosa di Pontignano, Siena, ITALY

Topics

Genetic and epigenetic sources of pain variability
Optogenetic applications to pain research
Pain and the immune system
Sex, gender, gonadal hormones and pain
Advances in neuroimaging; pain signatures
Measuring pain; diagnosing painful conditions
Painful somatosensory illusions
Pain in the trigeminal region
The dorsal root ganglion as a pain generator

Central pain and pain centralization
The cerebral cortex and chronic pain
Glia-neuron interactions as pain mechanisms
Central pathways of pain modulation
What is central sensitization?
Situational, cognitive and emotional control of pain
Phantom pain, pain memory and cortical plasticity
Pain and consciousness
Plasticity of ionic channels: PNS and CNS

www.EuropeanPainSchool.eu

Scholars

Young scientists at the Ph.D. or postdoctoral levels in all fields of pain science and pain medicine are encouraged to apply.

Applications

Exclusively online at www.EuropeanPainSchool.eu

Deadline: 27 February 2017

School Board

Anna Maria **Aloisi**, *Director* • Giancarlo **Carli** • Marshall **Devor**
William **Maixner** • Jordi **Serra** • Manfred **Zimmermann**

Faculty

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