

Call for Applications



European Pain School 2014

Spontaneous *versus* Evoked Pain in Animals and Humans

8-15 June 2014

University of Siena, Certosa di Pontignano, Siena, ITALY

Topics

Views into the brain: a pain matrix?

Genetic and epigenetic sources of pain variability

How do spontaneous and evoked pain differ?

Conditions featuring spontaneous pain, including migraine

The challenge of animal models of spontaneous pain

Glial-neuron interactions and neuro-immune mechanisms in pain

Sex hormones and pain sensitivity

Central pathways of pain modulation: inhibition and facilitation

Situational, cognitive and emotional control of pain

Placebo and verum analgesia - a useful combination to enhance therapeutic outcome?

Opioids and cannabinoids: links between the control of pain and mood enhancement

“Catastrophizing”: thoughts that amplify pain

Phantom pain, pain memory and mirror therapy

Ontogeny of the pain system; is there “fetal programming”?

Plasticity of ionic channels and inhibitory synaptic networks

Transporter molecules in the neuropsychiatry of pain

Pain and consciousness

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: 7 February 2014

School Board

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