

# Call for Applications



# European Pain School at the University of Siena 2023



## Neuro-immune Interactions in Nociception, Pain and Itch

10-17 June 2023

University of Siena, Certosa di Pontignano, Siena, ITALY

### Topics

- Macrophages and Schwann cells interacting with nociceptors in disease models
- Somatosensory and autonomic neuronal regulation of the immune response
- Neuro-immune interactions in models of rheumatoid arthritis
- Molecular architecture of somatic and visceral sensory neurons
- Cross-talk between epithelia, immune cells and sensory neurons
- Nociceptive Schwann cells in pain and itch
- Autoimmune aetiologies of chronic pain
- Resolution pharmacology for the control of pain and itch
- The vagal antiinflammatory reflex and vagus nerve stimulation
- Neuronal interactions with microbes in pain and host defense

### 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 <https://EuropeanPainSchool.eu>

**Deadline: 28 February 2023**

### School Board

Anna Maria **Aloisi**, *Director* • Giancarlo **Carli**  
Pierangelo **Geppetti** • Marzia **Malcangio**  
Peter **Reeh** • Manfred **Zimmermann**, *Honorary member*

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