GW Institute for Neuroscience • 2019 Neuroscience Symposium

The Many Dimensions of Pain

Wednesday, April 25, 2018
9:00 AM to 5:00 PM

Marvin Center Grand Ballroom
The George Washington University
800 21st St NW, Washington, DC

Registration is required
To register, go to http://smhs.gwu.edu/neuroscience/symposium
There is no charge to attend.

Featured Speakers:

• Welcome Remarks 9:00
  Julia C. Finkel 9:05
  Children’s National Health System
  Development of a Platform Technology to Objectively Measure Pain and Analgesia

• Student & Post-doc Speakers 9:40
  Sean Mackey 11:00
  Stanford University Medical Center
  Brain Based Biomarkers of Pain: Scientific, Clinical and Ethical Implications

• Lunch 12:00
  Irene Tracey 1:30
  University of Oxford
  Can we ever really ‘see’ pain? Adventures using neuroimaging to understand pain and relief mechanisms in the human brain

• Student & Post-doc Speakers 2:30
  Anthony-S. LaMantia 3:10
  The George Washington University
  Establishing sensory neuron identity and sensory/motor innervation for perinatal feeding and swallowing

  David Julius 4:00
  UCSF School of Medicine
  Natural Products as Probes of the Pain Pathway: From Physiology to Atomic Structure