PET Radiotracer Translation and Resource Center Scientific Session

Oxidative Stress and Imaging of Neuroinflammation

Thursday, February 23, 2023 | Eric P. Newman Education Center (EPNEC)
Tours 9:00-11:00 am* | Meet in the Farrell Learning and Teaching Center lobby
Lectures 12:30 pm* | Seminar Room B
Poster Session 3:00-4:30 pm* | Great Room B

The Orthotopic Lung Transplant Model for the Development of Non-Invasive Methods to Monitor Lung Inflammation

Plenary Lecture
12:30 pm*

Andrew E. Gelman, PhD
Maritz Endowed Professor of Immunology and Oncology
Washington University School of Medicine

Supporting Lecture
1:15 pm*

Erik S. Musiek, MD, PhD
Charlotte and Paul Hagemann Professor of Neurology
Washington University School of Medicine

Imaging Neuroinflammation in Parkinson Disease

Plenary Lecture
1:50 pm*

Joel S. Perlmutter, MD
Elliot H. Stein Family Professor of Neurology
Washington University School of Medicine

Imaging Innate and Adaptive Immune Responses in Multiple Sclerosis

Supporting Lecture
2:35 pm*

Caroline Guglielmetti, PhD
Assistant Professional Researcher
Department of Physical Therapy and Rehabilitation Science
University of California San Francisco

*all times CST

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Oxidative Stress in Neurodegenerative Diseases

Imaging Neuroinflammation in Parkinson Disease

Imaging Innate and Adaptive Immune Responses in Multiple Sclerosis

Washington University in St. Louis School of Medicine
Mallinckrodt Institute of Radiology
National Institute of Biomedical Imaging and Bioengineering