AAIC Advancements: Immunity

March 23-24, 2023
Boston, Massachusetts and online
All times are in Eastern Time (North America)

Events are available to both in-person and virtual attendees unless noted otherwise.

Thursday, March 23

8 – 9 a.m.  Breakfast *(In person only)*

9 – 10:30 a.m.  Session 1: Immunology for Neuroscientists

Moderators:
Elizabeth Bradshaw, Columbia University
Andy Tsai, Stanford University

Presenters:
Wassim Elyaman, Columbia University
Ukpong Eyo, University of Virginia

10:30 – 11 a.m.  Break

11 a.m. – 12:30 p.m.  Session 2: Innate Immunity

Moderators:
Cynthia Lemere, Harvard University
Andre Batista, Sanford Burnham Prebys

Plenary:
Mathew Blurton-Jones, University of California Irvine

Presenters:
Hui Zheng, Baylor College of Medicine
Jessica Erin Rexach, UCLA Brain Research Institute
Donna Wilcock, University of Kentucky

Abstract 1
Abstract 2
Abstract 3
Discussion

12:30 – 2 p.m.  
**Lunch and Posters**

2 – 3:30 p.m.  
**Session 3: Adaptive Immunity**

Moderator:
CJ Barnum, INmune Bio

Plenary:
Maria Teresa Ferretti, IREM

Presenters:
Ashley Harms, University of Alabama, Birmingham
Elizabeth Bradshaw, Columbia University
David Gate, Stanford University

Abstract 1
Abstract 2
Abstract 3

Discussion

3:30 – 4 p.m.  
**Break**

4 – 5:30 p.m.  
**Session 4: Debate – Central and Peripheral Contributions to Neurodegeneration**

Moderators:
Shane Liddelow, New York University
Courtney Kloske, Alzheimer’s Association

Presenter:
Michael Heneka, University of Luxembourg

Debate:
Sandro Da Mesquita, Mayo Clinic
Rebecca Wallings, University of Florida

Versus:
Soyon Hong, University College of London
Todd Golde, Emory University
5:30 – 7:30 p.m.  
**Poster Reception** (*In person only*)

**Friday, March 24**

8 – 9 a.m.  
**Career Panel Breakfast** (*In person only*)

9 – 10:30 a.m.  
**Session 5: From Animal Models to Human Biology**

Moderators:
Donna Wilcock, University of Kentucky  
Rebecca Wallings, University of Florida

Plenary:
Catherine Kaczorowski, The Jackson Laboratory

Presenters:
Paramita Chakrabarty, University of Florida  
Renzo Mancuso, University of Antwerp  
Stacey Rizzo, University of Pittsburgh

Abstract 1  
Abstract 2  
Abstract 3

Discussion

10:30 – 11 a.m.  
**Break**

11 a.m. – 12:30 p.m.  
**Session 6: Clinical Trials and Biomarkers**

Moderators:
Malú Tansey, University of Florida  
Brittany Butts, Emory University

Plenary:
Whitney Wharton, Emory University

Presenters:
Keenan Walker, National Institute on Aging  
Devangere Devanand, Columbia University  
CJ Barnum, INmune Bio
Abstract 1
Abstract 2
Abstract 3

Discussion

12:30 – 2 p.m.  
**Lunch and Posters**

2 – 3:30 p.m.  
**Session 7: Lessons from Other Fields**

Moderators:
Whitney Wharton, Emory University
Kate Foley, University of Kentucky

Plenary:
To be confirmed

Presenters:
Fran Quintana, Brigham and Women’s Hospital
Elizabeth Evans, Vaccinex
Suzanne Craft, Wake Forest University

Abstract 1
Abstract 2
Abstract 3

Discussion

3:30 – 4 p.m.  
**Closing Remarks**