Autoimmunity Day is mainly sponsored by the Deborah and Noel Rose Center for Autoimmune Disease Research, Johns Hopkins Medicine, housed in the departments of Pathology (School of Medicine) and Molecular Microbiology and Immunology (School of Public Health). Additional sponsorship comes from the American Autoimmune Related Disease Association. We are also grateful to MyMD Inc., Miletény Biotech, eBioscience, Inova Diagnostics, and Euroimmune for supporting the poster session and awards.

There is no registration fee for this meeting. However, we ask you to register in order to have a free lunch. For more information, please contact Ms. Monica Talor at mtalor@jhmi.edu.
Johns Hopkins Autoimmunity Day 2017
Wednesday, June 21, 2017
Tilghman auditorium and Turner concourse

**Morning Session**

Chair:  
**Daniela Cihakova, MD, PhD.**
Associate Professor,  
Department of Pathology,  
Johns Hopkins University

8:00-9:00 am  Breakfast

9:00-9:15 am  **Introduction**  
**Noel R. Rose, MD, PhD.**
Professor Emeritus, Department of Pathology,  
Johns Hopkins University

9:15-10:15 am  **Keynote speaker**  
**Marco Colonna, MD.**
Robert Rock Belliveau MD Endowed Professor,  
School of Medicine, Washington University  
“Innate lymphoid cells in immunity”

10:15-10:45 am  **Xinzhong Dong, PhD.**
Professor, The Solomon H. Snyder  
Department of Neuroscience,  
School of Medicine, Johns Hopkins University  
“Characterization of mast cell specific receptor  
in diseases”

10:45-11:00 am  **Abstract Winner – Basic Science**

11:00-11:30 am  **Pierre A. Coulombe, PhD.**
EV McCollum Professor and Chair,  
Department of Biochemistry and Molecular  
Biology, Johns Hopkins Bloomberg  
School of Public Health  
“A novel role for Autoimmune Regulator in  
skin tumorigenesis”

11:30 – 1:00 pm  Lunch and poster session (Turner Concourse)

**Afternoon Session**

Chair:  
**Ben Larman, PhD.**
Assistant Professor, Department of Pathology,  
School of Medicine, John Hopkins University

1:00- 1:15pm  **Keynote speaker**  
**Rachel Caspi, PhD.**
Senior Investigator,  
Immunoregulation Section, National Eye  
Institute, National Institutes of Health  
“Microbiota and the eye”

1:15 -1:30pm  **Abstract Winner – Clinical Science**

1:30 -1:40pm  Afternoon break

1:40 – 2:10pm  **Peter Arthur Calabresi, MD.**
Professor, Department of Neurology,  
School of Medicine, John Hopkins University  
and Director of the Multiple Sclerosis Center,  
Johns Hopkins University  
“Th17 cells inhibit Endogenous Remyelination  
in the Central Nervous System”

2:10 – 2:40pm  **Cindy L Sears, MD.**
Professor, Department of Medicine,  
School of Medicine, Johns Hopkins University  
“Colon Cancer: The Host and the Microbiota”

2:40 – 3: 00 pm  **Awards for Abstracts winners and  
Meeting conclusions**

**Mario Caturegli, MD, MPH.**
Associate Professor,  
Department of Pathology, School of Medicine,  
John Hopkins University and  
Director of Noel and Deborah Rose Center  
for Autoimmune Disease Research