



CERIC Spring Symposium Thursday April 20th, 2017 - Nobel Forum

13:00-13:10 Welcome Marie Wahren-Herlenius and Jesper Haeggström

Session I: Chairs Helena Erlandsson Harris and Per Eriksson

- 13.10-14:00 **Mihai Netea**, Department of Internal Medicine, Radboud University Medical Center
Metabolic and Epigenetic Reprogramming during induction of Trained Immunity in Myeloid Cells
- 14:00-14:20 **Monica Centa**, Department of Medicine and Center for Molecular Medicine, Karolinska University Hospital,
Antibodies promote atherosclerotic plaque stability and vascular smooth muscle cell proliferation
- 14:20-14:40 **April Caravaca**, Center for Bioelectronic Medicine, Center for Molecular Medicine, Karolinska Institutet
Electrical vagus nerve stimulation accelerates resolution of inflammation in experimental peritonitis
- 14:40-15:00 **Nikolaos C. Kyriakidis**, Unit of Experimental Rheumatology, Department of Medicine, Karolinska Institutet
Structural basis for capturing of an autoubiquitination-targeted lysine by the UBE2E1-TRIM21 E2-E3 complex

15:00-15:20 Coffee break and poster viewing

Session II: Chairs Lars Klareskog and Stephen Malin

- 15:20-15:40 **Johanna Steen**, Rheumatology Unit, Department of Medicine, Karolinska Institutet
Plasma cell derived monoclonal anti-citrulline antibodies from RA synovial fluid have unique characteristics and different effector functions
- 15:40-16:00 **Sabrina Meisgen**, Unit of Experimental Rheumatology, Department of Medicine, Karolinska Institutet
Auxilin is a novel susceptibility gene for congenital heart block that directly impacts fetal heart function
- 16:00-17:00 **Charles N. Serhan**, Department of Anesthesiology, Perioperative and Pain Medicine, Harvard Medical School
Resolvins in Resolution of Inflammation: Can Specialized Pro-Resolving Mediators help Vascular Diseases?
- 17:00-19:00 Poster session, drinks and mingle