



Inflammation Research Center
A VIB-UGENT DEPARTMENT



Program IRC Minisymposium 'Inflammation Research in Ghent: IRC meets the University Hospital Ghent' – June 4, 2015

- 9:00: **Registration**
- 9:15: **Welcome** by Prof. Hamida Hammad and Prof. Dirk Elewaut
- 9:15 - 10:00: **Prof. Michael David Kemeny** - Aeroallergen specific transgenic Th2 CD4 T cells induce severe asthma and bronchial associated lymphoid tissue formation following intranasal exposure of mice to recombinant allergen
- 10:00–10:30: **Prof. Guy Brusselle** - Translational research in severe asthma and COPD
- 10:30-11:00: **Prof. Jo Lambert** - DIP and the skin - a leap to patient-centered skin research
- 11:00-11:30: **Coffee Break**
- 11:30-12:00: **Prof. Dirk Elewaut** - The gut as gateway to rheumatic disease
- 12:00-12:30: **Prof. Tom Taghon** - Molecular genetics of human T cell development
- 12:30 –13:30: **Sandwich lunch (only upon registration) & meet the speakers**
- 13:30-14:00: **Prof. Savvas Savvides** - Structural biology approaches to understand molecular assemblies pivotal to inflammatory disorders
- 14:00-14:30: **Dr. Filomeen Haerynck** - Unraveling the molecular mechanisms of chronic mucocutaneous candidiasis: Th17 disorders from bedside to bench and back again.
- 14:30-15:00: **Prof. Yvan Saeys** - Flow cytometry bioinformatics: Novel challenges for systems immunology
- 15:00-15:30: **Coffee break**
- 15:30-16:00: **Prof. Mo Lamkanfi** - NOD-like receptors and Inflammasomes in inflammatory disease: from bench to bedside
- 16:00-16:30: **Dr. Lindsey Devisscher** - Murine models resume the pathogenesis of chronic liver diseases

16:30: **Closing words** -by Prof. Rudi Beyaert and Prof. Bart Lambrecht

Speakers details

Prof. Guy Brusselle	Department of Respiratory Medicine, Ghent University Hospital, Ghent
Dr. Lindsey Devisscher	Department of Hepatology, Ghent University Hospital, Ghent
Prof. Dirk Elewaut	Laboratory for Molecular Immunology and Inflammation, Inflammation Research Center, VIB, Ghent Department of Rheumatology, Ghent University Hospital, Ghent
Dr. Filomeen Haerynck	Dienst Kinderlongziekten- en immuunstoornissen, Centrum voor Primaire Immuunstoornissen, Jeffrey Modell Foundation Diagnostic and Research Centre for Primary Immune deficiencies, University Hospital Ghent
Prof. Mike Kemeny	Immunology Programme, Life Science Institute, National University of Singapore, Singapore
Prof. Jo Lambert	Department of Dermatology, Ghent University Hospital, Ghent
Prof. Mo Lamkanfi	NOD-like Receptor and Inflammasome Laboratory, Inflammation Research Center, VIB, Ghent Department of Biochemistry, Ghent University, Faculty of Medicine and Health Sciences, Ghent
Prof. Yvan Saeys	Dambi research group, Inflammation Research Center, VIB, Ghent Department of Respiratory Medicine, Faculty of Internal Medicine, Ghent University, Ghent
Prof. Savvas Savvides	Unit for Structural Biology, Inflammation Research Center, VIB, Ghent L-ProBE, Ghent University, Ghent
Prof. Tom Taghon	Department of Clinical Chemistry, Microbiology and Immunology, Ghent University, Ghent