

CELLULAR AND MOLECULAR MECHANISMS OF INFLAMMATORY DISEASES

A scientific symposium dedicated to

Ravinder Maini

recipient of the 2017 Semmelweis Budapest Award

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Semmelweis University

Hevesy Lecture Room, Basic Medical Science Center

Tűzoltó utca 37-47, 1094 Budapest, Hungary



Session I – Intracellular signaling in inflammatory diseases

Chairs: Erzsébet Ligeti, Edit Buzás

14⁰⁰-14²⁰ Attila Mócsai: Tyrosine kinases in autoimmune and inflammatory diseases

14²⁰-14⁴⁰ Gábor Veres: MicroRNAs in inflammatory diseases

14⁴⁰-14⁵⁵ Tamás Németh: The role of CARD9 in autoantibody-induced inflammation

14⁵⁵-15¹⁰ Roland Csépanyi-Kömi: Role of ARHGAP25 in neutrophil migration

15¹⁰-15²⁵ Krisztina Futosi: Src-family kinases in crystal-induced inflammation

15²⁵-15⁵⁰ *Coffee break*

Session II – Novel dimensions in inflammation

Chairs: György Nagy, Gábor Veres

15⁵⁰-16¹⁰ Edit Buzás: Emerging functions of extracellular vesicles

16¹⁰-16³⁰ Erzsébet Ligeti: Novel effects of neutrophil-derived extracellular vesicles

16³⁰-16⁴⁵ Barbara Sódar: Lipoproteins and extracellular vesicles

16⁴⁵-17⁰⁰ Nikolett Marton: Extracellular vesicles regulate human osteoclastogenesis

17⁰⁰-17¹⁵ Krisztina Ella: Circadian rhythm of neutrophils



Sir Ravinder N. Maini

Professor of Rheumatology
Imperial College London, UK

Discovered the critical role of TNF- α in rheumatoid arthritis

Developed the anti-TNF biological therapy of rheumatoid arthritis

Recipient of the 2003 Albert Lasker Award for Clinical Medical Research

Recipient of the 2017 Semmelweis Budapest Award