

International Eosinophil Society, Inc.
7th Biennial Symposium
“Eosinophils 2011: Forever Young”
Preliminary Scientific Program
(*subject to change*)

Tuesday, 21 June

Welcome Reception - 17:00 to 22:00

Wednesday, 22 June

Presidential Address - 09:00 to 09:15

James Lee (USA)

Introduction - The Eosinophil Ambassadors -09:15 to 10:00

09:15 - 09:30

Gerald Gleich (USA)

09:30 - 09:45

Per Venge (Sweden)

09:45 - 10:00

Eosinophils - We Come in Peace (or do we): Conspiracy, String and Other Theories from a Consummate Eosinophilophile

Steven Ackerman (USA)

Coffee Break - 10:00 to 10:30

Eosinophils I - 10:30 to 12:00

Chair

Leo Koenderman (Netherlands)

10:30 - 10:50

Eosinophil Receptors, receptor-mediated inhibition

Ariel Munitz (Israel)

10:50 - 11:10

Eosinophils are Required for the Th2-Polarized T cell responses Characteristic of Allergic Asthma

Elizabeth Jacobsen (USA)

11:10 - 11:30

Eosinophil extracellular DNA traps: A frequent phenomenon in eosinophilic diseases

Hans-Uwe Simon (Switzerland)

11:30 - 11:45

Abstract speaker

11:45 - 12:00

Abstract speaker

Lunch Break - 12:00 to 13:30

Eosinophils II - 13:30 to 15:00

Chair

Steven Ackerman (USA)

13:30 - 13:50

Eosinophils in the lung - Forever Young?

Madeleine Radinger (Sweden)

13:50 - 14:10

Zebrafish Eosinophils

David Traver (USA)

14:10 - 14:30

CD34 and eosinophils - beyond hematopoiesis

Kelly McNagny (Canada)

14:30 - 14:50

Re-defining the eosinophil common myeloid progenitor

Yasuo Mori (Japan)

14:50 - 15:00

Presentation of the 1st Gerald Gleich Award to Dr. Mori

Gerald Gleich (USA)

Coffee Break - 15:00 to 15:30

Eosinophils III - 15:30 to 17:00

Chair

Paige Lacy (Canada)

15:30 - 15:50

Role of IL-25 in Allergic disorders

Yui-Hsi Wang (USA)

15:50 - 16:10

Molecular basis of eosinophil secretion pathways

Lisa Spencer (USA)

16:10 - 16:30

Signal transduction pathways involved in regulation of eosinophil differentiation

Miranda Buitenhuis (Netherlands)

16:30 - 16:45

Mechanisms of eosinophil accumulation in allergic diseases

Nives Zimmerman (USA)

16:45 - 17:00

What we have learned from ex vivo differentiated bone marrow Eosinophils

Kimberly Dyer (USA)

Evening Activity

Thursday, 23 June

Eosinophils IV - 08:00 to 09:15

Chair

David Abraham (USA)

08:00 - 08:20

Ribonuclease-Sensing by Dendritic Cells Promotes Th2 Responses

Dragana Jankovic (USA)

08:20 - 08:40

Midline1 and eosinophilia

Joerg Mattes (Australia)

08:40 - 09:00

Eosinophils support infection by the parasitic nematode, *Trichinella spiralis*

Judith Appleton (USA)

09:00 - 09:15

Abstract speaker

Eosinophils in Health and Disease I - 09:20 to 10:00

Chair

Amy Klion (USA)

09:20 - 09:40

Molecular Aspects of Lymphocytic Variant HES

Florence Roufosse (Belgium)

09:40 - 10:00

New Classification of Eosinophil Hematopoietic Disorders Report from Vienna Meeting

Peter Weller (USA)

Coffee Break - 10:00 to 10:30

Eos in Health and Disease II - 10:30 to 11:55

Chair

Marc Rothenberg (USA)

10:30 - 10:45

Eosinophil's in the Gut, Friend or Foe?

Glenn Furuta (USA)

10:45 - 11:00

Macrophages:CCL11:eosinophils in Inflammatory Bowel Diseases

Simon Hogan (USA)

11:00 - 11:15

Mouse models of Eosinophilic Esophagitis

Carine Blanchard (USA)

11:15 - 11:30

Induction and activation of invariant natural killer T cells is critical in the initiation and progression of eosinophilic esophagitis

Anil Mishra (USA)

11:30 - 11:55

Translational studies of eos in the GI tract

Marc Rothenberg (USA)

Lunch Break - 12:00 to 13:30

Eos in Health and Disease II (continued) - 13:30 to 13:55

Chair

Marc Rothenberg (USA)

13:30 - 13:55

Eosinophil esophagitis

Seema Aceves (USA)

13:55 - 14:10

Clinical studies of EE

Alex Straumann (Switzerland)

14:10 - 14:25

Abstract speaker

14:25 - 14:40

Abstract speaker

14:40 - 14:55

Abstract speaker

Coffee Break - 15:00 to 15:30

Eos in Health and Disease III - 15:30 to 16:30

Chair

Kristin Leiferman (USA)

15:30 - 15:50

Eosinophils and skin diseases

Dagmar Simon (Switzerland)

15:30 - 16:10

Eosinophils, new partners of the long-lived plasma cells

Claudia Berek (Germany)

16:10 - 16:20

Abstract speaker

16:20 - 16:30

Abstract speaker

Poster Preview - Highlights from the Podium - 16:30 to 17:00

Chair

Helene Rosenberg (USA)

Evening Activity

Friday, 24 June

Eos in Health and Disease IV - 08:00 to 09:50

Chair

A. Barry Kay (United Kingdom)

08:00 - 08:20

Eosinophils and asthma

Frederick Hargreave (Canada)

08:20 - 08:40

Eosinophils and asthma

William Busse (USA)

08:40 - 09:00

Eosinophils, asthma and hematopoiesis

Gail Gauvreau (Canada)

09:00 - 09:20

Human Studies of eosinophils and allergic inflammation

A. Barry Kay (United Kingdom)

09:20 - 09:35

Abstract speaker

09:35 - 09:50

Abstract speaker

Coffee and Poster Viewing - 10:00 to 10:25

Eos in Health and Disease V - 10:25 to 12:00

Chair

Michael Minnicozzi (USA)

10:25 - 10:45

Continued evaluation of the role of the eosinophil in Chronic Rhinosinusitis

Robert Schleimer (USA)

10:45 - 11:05

Fungus induces innate Th2-type response and airway eosinophilia mediated by novel lymphoid cells

Hirohito Kita (USA)

11:05 - 11:25

Eosinophils, neurons and airways hyperreactivity

Allison Fryer (USA)

11:25 - 11:45

Virus-induced allergic / asthma pathology

David Jacoby (USA)

11:45 - 12:00

Noninvasive assessment of atopic diseases: Metabolomic profiling of urine using nuclear magnetic resonance (NMR) analysis

Darryl Adamko (Canada)

Eosinophils and Therapy I - 13:30 to 15:00

Chair

Alex Straumann (Switzerland)

13:30 - 13:50

Targeting IL-5

Andy Wardlaw (United Kingdom)

13:50 - 14:10

Targeting IL-5R

Alison Humbles (USA)

14:10 - 14:30

Identifying a pulmonary glycan ligand for the pro-apoptotic eosinophil receptors Siglec-8 and Siglec-F

Bruce Bochner (USA)

14:30 - 14:45

Abstract speaker

14:45 - 15:00

Abstract speaker

Coffee and Poster Viewing - 15:00 to 15:30

Ehrlich Award Presentation and Lecture - 15:30 to 16:45

15:30 - 15:45

Introduction

Redwan Moqbel (Canada)

15:45 - 16:30

Ehrlich Lecture

Timothy Williams (United Kingdom)

16:30 - 16:45

Ehrlich Award Presentation

Redwan Moqbel (Canada)

Poster Viewing - 16:45 to 18:30

Evening Activity

Saturday, 25 June

Personal Visions and Individual Directions

08:00 - 08:30

Eosinophils - Long a foot, but not effete

Peter Weller (USA)

08:30 - 09:00

An endless love story with eosinophils

Monique Capron (France)

09:00 - 09:30

Paul Foster (Australia)

09:30 - 10:00

From parasites to allergy: Destiny Strikes

Francesca Levi-Schaffer (Israel)

Coffee and Poster Viewing

10:00 to 10:30

10:30 – 11:00

The Eosinophil as a Teacher: "Basic" Lessons and Insights!

Redwan Moqbel (Canada)

11:00 – 11:30

Kiyoshi Takatsu (Japan)

11:30 – 12:00

Eosinophil priming and activation: it takes two to tango

Leo Koenderman (Netherlands)

Concluding Remarks - 12:00 to 12:15

IES President, James Lee (USA)