MEETING ORGANIZERS:
Marco A. Cassatella, University of Verona
Patrick P. McDonald, Université de Sherbrooke

ABSTRACTS AND POSTERS:
All participants are highly encouraged, but not required, to submit an abstract.

Online abstract submissions will be accepted March through June 3, 2016.

You must register for the meeting prior to submitting an abstract. There is a $300 US abstract submission fee for non-members. Abstracts will be reviewed and selected as either Poster Presentations or as Selected Talks within the Concurrent Sessions. If you would like for your abstract to be considered for a flash talk (5 minute presentation in a special pre-meeting session), let us know on the abstract submission form. Accepted abstracts will be notified by late July with logistical details. Late breaking abstracts will be accepted ($500 submission fee for non-members) July 1st through August 1st, and will be considered for Poster Presentations only. To submit an abstract, register for the meeting online. A confirmation code will be issued with the registration receipt. This confirmation code is required to submit an abstract. Abstracts are submitted through the SLB website. A PDF version of abstracts will be posted on-line and hard copies will be available for purchase through the website.

AWARDS:
SLB is pleased to offer a variety of award programs honoring and recognizing investigators at various stages in their careers. All award applications are included in the abstract submission process. For all awards, you will be required to submit a CV, NIH Bioketch, cover letter, and sponsor recommendation letter.

SLB will accept applications for Travel Awards, Thorbecke, Delph Adams, Woman and Diversity Paper of the Year, and SLB Presidential Awards (Junior Faculty/Post-Doc and student categories). SLB membership is required for all awards.

View details of the various awards online at: www.leukocytebiology.org.

Thank You for supporting the Conference!

JLB will publish a cluster of articles related to the 2016 meeting. Look for more detailed information on the SLB website.

First submission will be due by Feb 1, 2017. JLB will publish in print OCTOBER 2017.

Registration Information

Registration and payment may be made online at: http://leukocytebiology.org/Meetings/2016-Meeting/Registration.aspx

Registration fees include all scientific sessions, program book, and opening reception. Registration fees exclude accommodation and meal costs.

*Please note registration fees are in euros and do not include VAT.

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Register by June 3rd & Save!
Inflammation, Immunity and Cancer: Neutrophils and Other Leukocytes

THURSDAY, SEPTEMBER 15TH
8:15AM - 11:30AM
Aging and Immunology Satellite
Co-Chairs: Elizabeth Kovacs and Rebecca Fuldner

11:30 AM - 1:00 PM
Poster Flash Talks
Join young investigators as short talks are presented at a quick pace. Five minute presentations with a brief Q&A will keep you intrigued. If you would like for your abstract to be considered for a flash talk, let us know on the abstraction submission form.

1:15 PM - 2:45 PM
Welcome and SLB Junior Award Session
Presidential Junior Faculty/Post-Doc and Student Category Finalists

2:45 PM - 3:00 PM
Break

3:00 PM - 4:00 PM
SLB Senior Award Presentations
G. Jeanette Thorbecke, Dolph Adams, and Women and Diversity Paper of the Year

4:00 PM - 4:15 PM
Break

4:15 PM - 5:45 PM
Concurrent Sessions 1 and 2
CS 1 - Soluble Mediators
4:30pm
Macrophages and Humoral Innate Immunity in Tumor-promoting Inflammation
Alberto Mantovani, Università degli Studi di Milano

CS 2 - Neutrophil Trafficking and Effector Functions
4:30pm
Neutrophil Recruitment in Vascular Inflammation
Trian Chavakis, Technische Universität Dresden

5:45 PM - 6:00 PM
Break

6:00 PM - 7:00 PM
Plenary Session I: SLB Keynote
Bonazising Award Lecture, sponsored by Accurate Chemical

6:00pm
Neutrophils: To Know Them Is to Love Them
William Nauseef, University of Iowa, 2016 Bonazising Awarder

7:00 PM - 8:00 PM
Opening Reception

8:00 PM - 9:30 PM
Workshop: SLB MTTG Session
Returning by popular demand, MTTG will be organizing a 2016 session to aid professional development of SLB trainees. Organized by trainees, for trainees, be sure to join MTTG's second annual event!

FRIDAY, SEPTEMBER 16TH
8:30 AM - 10:00 AM
Concurrent Sessions 3 and 4
CS 3 - Cytokines in Inflammation and Immunity
8:30am
Targeting Proinflammatory Cytokines in Myeloid Cell
Sergei Nedospasov, Russian Academy of Sciences

CS 4 - Emerging Topics and Methodologies in Neutrophil Biology
8:30am
Neutrophil Breaching of Venular Walls: Mode, Mechanisms and Pathogenesis
Sussan Nourshargh, William Harvey Research Institute

10:00 AM - 10:15 AM
Break

10:15 AM - 10:30 AM
10:30 AM - 12:00 PM
Plenary II: Metabolism and Signaling in Immunity
10:30am
Metabolic Reprogramming in Innate Immunity
Luke O’Neil, Trinity College Dublin

10:50am
Calcium Signaling in Neutrophil Activation
Cliff Lowell, University of California, San Francisco

11:30am
Metabolic Control of Immune Tolerance and Susceptibility to Infections
Giuseppe Matarese, Università degli Studi di Salerno

11:50am
Neutrophil Bursting in Vascular Inflammation
Trian Chavakis, Technische Universität Dresden

12:00 PM - 2:00 PM
Poster Session I
Purchase lunch on your own in the cafeteria or nearby cafes. Posters will be displayed in the Chiostro Santa Maria della Vittoria.

2:00 PM - 3:30 PM
Concurrent Sessions 5-6
CS 5 - Check-points of Leukocyte Responses
2:00pm
Regulation of Phagocyte Responses by Non-coding RNAs
Flavio Bazzoni, University of Verona

CS 6 - Neutrophils in Immunity
2:00pm
Neutrophils and Influenza-specific CD8 T Cells in the Flu-infected Airways
Minsoo Kim, University of Rochester Medical Center

3:30 PM - 4:30 PM
Break

3:45 PM - 5:15 PM
Plenary III: The Expanding World of Neutrophyl Subsets
3:45pm
Title TBA
Marco Colonna, Washington University School Medicine

4:05pm
Mature and Immature Human Neutrophil Subsets with Opposing Immunoregulatory Properties
Patrizia Scapini, University of Verona

4:25pm
Functional Heterogeneity of Human Mononuclear Phagocytes in Health and Disease
Muzlifah Haniffa, Newcastle University

4:45pm
Title TBA
Mis Philipsson, Upsalla University

5:30 PM - 7:00 PM
Workshop: SLB Women and Diversity
Keynote Speaker: Barbara Walzog, Ludwig Maximilians-Universität Munchen
This year, we welcome invited speaker Barbara Walzog, as the discussion focuses on Cultural Differences in Career Advancement Experiences. Sign-up for this special session during meeting registration.

SATURDAY, SEPTEMBER 17TH
8:30 AM - 10:00 AM
Concurrent Sessions 7-8
CS 7 - Functional Genomics
8:30am
Transcriptional Control of Inflammatory Responses in Myeloid Cells
Gioacchino Natoli, IFOM-IEO

CS 8 - Neutrophil Differentiation and Neutrophil-mediated Inflammation Resolution
8:30am
The Proliferating Cell Nuclear Antigen as a Regulator of Neutrophil’s Fate
Veronique Witko-Sarsat, INSERM

9:15am
Break

10:00 AM - 10:15 AM
Plenary Session IV: Leukocytes in the Tumor Microenvironment
10:00am
Cancer as a Disease of the Metaorganism
Giorgio Trinchieri, Center for Cancer Research, NCI, NIH

3:30pm
Distinct Neutrophil Subsets Shape Overall Contribution in Cancer
Zvika Granot, Hebrew University of Jerusalem

4:30pm
Life and Death Decision Points in Myeloid Development
Peter Murray, St. Jude Children’s Research Hospital

4:30pm
Tumor-associated Neutrophils in Early-Stage Human Lung Cancer
Evgeny Eruslanov, University of Pennsylvania

11:15am
Neutrophil Plasticity in Helicobacter Pylori Infection
Lee-Ann H. Allen, University of Iowa

11:45 AM - 1:15 PM
Poster Session II
Purchase lunch on your own in the cafeteria or nearby cafes. Posters will be displayed in the Chiostro Santa Maria della Vittoria.

1:30 PM - 3:00 PM
Concurrent Sessions 9-10 - “Wildcard” Topics
Outstanding abstracts with ground breaking insights will be programmed as the scientific program evolves. These two Wildcard sessions promise to offer the most timely science and avant garde presentations.

3:15 PM - 3:30 PM
Break

3:30 PM - 5:00 PM
Plenary Session V: Leukocytes in the Tumor Microenvironment
3:30pm
Cancer as a Disease of the Metaorganism

4:30pm
Distinct Neutrophil Subsets Shape Overall Contribution in Cancer

5:30pm
Life and Death Decision Points in Myeloid Development

6:30pm
Tumor-associated Neutrophils in Early-Stage Human Lung Cancer

View the most up-to-date agenda at: www.leukocytebiology.org