56th Annual Meeting
September 27-30, 2023
Athens, GA

The Future of Immunology: New Solutions to Old Problems
Big Science at a Small Meeting with Presentation and Award Opportunities

CHAIRS
Peter Keyel, Texas Tech University and Balazs Rada, University of Georgia

Learn More
https://www.leukocytebiology.org/meetings
VENUE AND ACCOMMODATIONS:
The meeting will be held at the University of Georgia Center for Continuing Education & Hotel. Located in the friendly college town of Athens, GA, the venue offers the perfect environment for our collegial and close knit community’s annual meeting. The venue is 75 miles from the Atlanta International Airport (ATL) which offers many direct flights. Discounted shuttles through Groome Transportation will be available for booking on the meeting website. Accommodations are available at deeply discounted rates from $89 to $139 per night with a deadline to book by August 29th. Space is limited and subject to availability.

ABSTRACTS AND POSTERS:
All participants are highly encouraged to submit an abstract. Online abstract submissions will be accepted through June 16th with a late breaking abstract period in August. You must register for the meeting prior to submitting an abstract. Abstracts submitted by June 16th will be considered for oral, poster, and poster flash talk presentations and are also eligible for award consideration. Late breaking abstracts will be considered for poster presentations only. To submit an abstract, register for the meeting online and then follow the links provided. Conference abstracts will be available to all participants as a PDF on the website and on the meeting app. Abstract submission is free for members.

MEMBERSHIP:
Membership to SLB is open to individuals in related scientific fields. Registration for the conference requires membership and may be processed at the same time via the online system. Contact SLB if membership dues present an obstacle to attending.

REGISTRATION:
Registration includes all scientific sessions of the main conference (Sept. 28-30, 2023), included meals, breaks and socials as indicated in the program, access to the event app and Wi-Fi. Special Interest Group Satellites, Workshops, and the planned Botanical Gardens Banquet are not included and require add-on purchases. Travel and accommodation costs are not included and are the sole responsibility of the individual. All fees listed in USD. See the website for cancellation and other policies.

$600
PROFESSIONAL

$450
TRAINEE

$25 - Optional Add-Ons:
Special Interest Group Satellites, Workshop, and Botanical Gardens Banquet

SPONSORSHIP:
If you represent an industry partner or know of an organization that would like to support this event, please review the sponsorship opportunities.
SLB is pleased to offer award programs honoring, recognizing, and supporting investigators at various stages in their careers. Review the full list of opportunities and apply during abstract submission.

**PRESIDENTIAL SCHOLARS**
A competitive program for Postdoctoral fellows, Graduate and Undergraduate Students.

**EXCELLENCE IN LEUKOCYTE BIOLOGY**
A competitive program for early and mid-career scientists.

**OTHER OPPORTUNITIES**
Learn more about SLB’s Equitable Access to Scientific Experiences (EASE) Grant Program

**MEALS:**
Included meals are indicated in the program. Otherwise, attendees are on their own for meals. Grocery stores and eateries are located nearby. Refrigerators and microwave ovens are provided in guest rooms.

**CONFERENCE POLICIES:**
Society leaders have set forth a number of policies regarding the event to ensure a safe environment and clear expectations. Please review the policies prior to registering. By registering for the meeting, all participants indicate they understand, agree, and will adhere to these policies.

**SPECIAL NEEDS:**
If you require services or auxiliary aids mentioned in the Americans with Disabilities Act in order to fully participate in this activity, please contact SLB. The meeting venue is fully accessible.

**CHILD AND INFANT CARE:**
For attendees requiring childcare, contact the hotel for local resources. All arrangements and services are at the sole discretion and responsibility of the participant.

**TWO GREAT OPPORTUNITIES**

**NETWORKING BREAKFASTS**
Join Friday and Saturday mornings for networking breakfasts hosted by the DEI Committee. Each day will present various table topics where you can join fellow attendees for conversation over breakfast.

**OPENING RECEPTION**
Join fellow attendees on Thursday evening for a special opening reception and dinner at the UGA Botanical Gardens. Dinner and transportation provided. Registration and fees apply. Due to liquor licensing, no alcohol will be provided, or sold, at this event.

SLB is committed to providing a safe, productive and welcoming environment for the entire community. All participants are expected to abide by the standards set forth by the society. Review the SLB Ethical Policies online and contact SLB with any questions or concerns. Thank you for joining in these efforts to ensure a positive conference experience for everyone.
PRECONFERENCE PROGRAM
Wednesday, September 27th

Special Interest Group
Satellites (SIGS)

Join for these pre-conference satellites programmed by members, for members. Check the website for session details and sign-up during registration. Light refreshment and snack provided. Registration and fees apply.

Learn More

MAIN CONFERENCE
Thursday, September 28th – 30th

Legacy Award Lecture
Complement as an “Influencer” in Health and Disease
Andrea Tenner, University of California, Irvine

Posters and Flash Talks
Enjoy Flash Talks which are short oral presentations, programmed by Members in Transition and Training and chosen from abstracts. Browse posters on display during poster sessions throughout the conference.

Submit an Abstract

Professional Development Workshop
Join for this special dinner workshop co-organized by the Professional Development and Members in Transition and Training Committees. Registration and fees apply. Dinner included.

Learn More
Plenary Sessions

New Frontiers in Cancer Immunotherapy

Memory T Cell Responses in Human Cancer
Enrico Lugli, Humanitas Clinical and Research Center

Ancestry-Associated Immunological Profiles in Breast Cancer
Melissa B. Davis, Cornell University

Improving T Cell Responses by Depleting Regulatory Tregs from Solid Tumors
Manish Butte, UCLA

Immune Responses to Emerging Viral Pathogens

Myeloid Lineage Responses to Mosquito-borne Viral Encephalitis
Nicholas King, University of Sydney

Epigenetic and Transcriptional Control during CD8+ T Cell Fate Commitment
Luigia Pace, Italian Institute for Genomic Medicine

Life After the Pandemic – Looking at the Long Term Effects of COVID-19
Jamie Surgill, University of Kentucky

Innovations in Autoimmunity

Autoimmune Discovery In Silico
Halima Moncrieffe, Janssen

Power from Within: The Complosome and Cell Physiology
Claudia Kemper, NIH

Nucleic Acid Sensing and Role in Autoimmune Disease
Caroline Jefferies, Cedar-Sinai

Unexpected Advances in Leukocyte Biology

Methionine Oxidation by Myeloperoxidase in Pediatric Lung Disease
Joshua Chandler, Emory University

Cooperative Targeting of mSWI/SNF Complex Poises the T cell Effector Landscape Prior to Antigen Receptor Expression
Andrew Koh, University of Chicago

Role of Low-Density Neutrophils in COVID-19
Kenneth McLeish, University of Louisville
Concurrent Sessions

Immunity to Microbial Pathogens
- Gram-Negative Bacteremia: Pathogenesis and Innate Immunity
  Michael Bachman, University of Michigan

Dysregulation of Adaptive Immunity
- Effector Mechanisms of Granzyme K+ CD8 Cells
  Helena Jonsson, Harvard

Innate Immunity in Cancer
- Neutrophils in Pancreatic Cancer
  Jiaqi Shi, University of Michigan

Novel Concepts in Immunology II
- Modulating Macrophages: A Novel Role for Complement in Lipid Metabolism
  Deborah Fraser, California State University, Long Beach

Adaptive Immunity in Cancer
- Tissue Immunity and Tumor Immunity Surveillance
  Niroshana Anandasabapathy, Cornell University

Technology Innovations in Immunology
- Modeling Vaccines and Tumor Immunity with Tissue Slices and Microfluidics
  Rebecca Pompano, University of Michigan

Dysregulation of Innate Immunity
- Immune Cell-Derived Extracellular Vesicles: New Pathogenic Entities in Chronic Lung Disease
  Amit Gaggar, University of Alabama, Birmingham

Novel Concepts in Immunology II
- Macrophage Metabolic Reprogramming during Acute Inflammation
  Xuewei Zhu, Wake Forest University School of Medicine

Each Concurrent Session will feature up to 4 talks from selected abstracts. Register and submit your abstract.

Register Submit
Thank You To Our 2023 Sponsors

SPECIAL OPPORTUNITY WITH JLB
Be a part of a Special JLB Dedicated SLB 2023 Meeting Issue.

The Journal of Leukocyte Biology will publish a Special Focus issues with articles related to the SLB 2023 meeting, both review papers (“overviews”) and original investigations.

Look for the schedule for submission onsite at the meeting.

IMPORTANT DATES:

March 2023: Registration Opens

June 16th, 2023: Abstract/Award Deadline

August 2023: Late Breaking Abstracts

August 29th, 2023: Deadline for discounted hotel rates

56th ANNUAL MEETING OF THE SOCIETY FOR LEUKOCYTE BIOLOGY
The Future of Immonology: New Solutions to Old Problems

www.leukocytebiology.org