

PROGRAMME OVERVIEW

TUESDAY, 18 OCTOBER 2016		
08:30 - 10:30	Innate and adaptive immune mechanisms of host defense Richard Locksley, UCSF, USA Dana Philpott, UToronto, Canada Christopher Hunter, UPenn, USA	
10:30 - 11:00	COFFEE BREAK	
11:00 - 13:00	Cytokines and metabolic diseases Wenjun Ouyang, Amgen, USA David Artis, Cornell, USA Axel Kallies, Melbourne, Australia	Innate immunity at barrier surfaces Vishva Dixit, Genentech, USA Hiroshi Kiyono, Tokyo, Japan
13:00 - 15:00	LUNCH, POSTERS, VISIT OF THE EXHIBITION	
15:00 - 17:00	The JICR/Mary Ann Liebert, Inc. Sympo- sium in Honor of Philip I. Marcus Mike Diamond, WashU, USA Jim Chen, UTSW, USA	Primary immunodeficiencies: lessons for cytokine and interferon biology J. C. Cassanova, Rockefeller, NYC, USA Mike Leonardo, NIH, Bethesda, USA
17:00 - 19:00	POSTER VIEWING II (WITH PRESENTERS)	
19:30	NETWORKING EVENING	

WEDNESDAY, 19 OCTOBER 2016		
08:30 - 10:30	Cytokines and orchestration of innate and adaptive immunity Frederica Sallusto, IRB, Switzerland Jason Cyster, UCSF, USA Jorge A. Henao-Mejia, UPenn, USA	
10:30 - 11:00	COFFEE BREAK	
11:00 - 13:00	Innate lymphoid cells: first responders in immunity and inflammation Fiona Powrie, Oxford, UK Andreas Diefenbach, Mainz, Germany Shigeo Koyasu, RIKEN, Japan	Cytokine signaling and epigenetics Wendy Garret, Harvard, Boston, USA John O'Shea, NIH, Bethesda, USA Xuetao Cao, NKLM, China
13:00	CLOSING OF THE MEETING	

MEETING VENUE

The Cytokines 2016 Meeting will take place at Hyatt Regency San Francisco, situated on the Embarcadero waterfront across from the historic Ferry Building. Public transportation is right outside your door when you stay at Hyatt Regency San Francisco. Hop on a cable car, a bus, or BART, all located just a short walk away.

Hyatt Regency San Francisco
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San Francisco, California, USA, 94111
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MEETING ORGANIZER

MCI Suisse SA has been selected by the ICIS as the official organiser for the Cytokine meetings and will process registrations, hotel reservations and abstracts. All correspondence should be sent to:

Cytokines 2016
c/o MCI Suisse SA
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Switzerland
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Fax: +41 22 33 99 631
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SAN FRANCISCO

San Francisco is a unique and breathtaking metropolis. From the famous icon of the Golden Gate Bridge to the exquisite art galleries, the City takes pride in its unrivaled attractions, renowned museums, and its unique neighborhoods which are treasures of its own. Discover the variety of sites, shops, and restaurants that reflect the City's great ethnic and cultural diversity. From grand, sweeping views to neighborhood color and character, from glimpses of history to world-class dining and shopping - San Francisco is home to a little bit of everything.

Getting to San Francisco
San Francisco International Airport (SFO) offers nonstop flights to more than 34 international destinations on 29 international carriers. The Bay Area's largest airport connects nonstop with more than 78 cities in the U.S. on 15 domestic airlines.

IMPORTANT DATES AND DEADLINES

Opening of registration:	10 February 2016
Opening of abstract submission:	10 February 2016
Closing of abstract submission:	1 June 2016
Early registration deadline:	1 June 2016

Cytokines 2016
International Cytokine and Interferon Society ICIS

4TH ANNUAL MEETING OF
THE INTERNATIONAL CYTOKINE
AND INTERFERON SOCIETY (ICIS)

16-19 october 2016, San Francisco, CA, USA

CYTOKINES AND INTERFERONS:
MASTER CONTROLLERS OF
IMMUNITY, INFLAMMATION,
METABOLISM AND CANCER



WELCOME MESSAGE

Dear Meeting Attendees,

We would like to welcome you to the 4th Annual Meeting of the International Cytokine and Interferon Society (ICIS) that will take place in San Francisco between 16-19 October 2016.

The objective of the meeting is to promote interactions between scientists performing cutting-edge studies of the molecular mechanisms of cytokine and interferon function, signal transduction, and gene expression in the context of health and disease. Working with the scientific advisory committee composed of leading investigators from academia and industry, an outstanding scientific program is planned.

Please mark your calendar for 16-19 October 2016 and watch the website (www.cytokines2016.com) for more information on the program. Also, look for the free Smartphone/iPad App, Cytokines2016, coming later this year.

The Keynote speaker this year is Dr Yasmine Belkaid from the National Institutes of Health. Dr Belkaid is a world-leader in the areas of cytokine regulation of host defense, inflammation and tissue protection. Her research has spanned areas of immunity to infection, host-microbiota interactions and regulation of effector and regulatory T cell function. Dr Belkaid is an outstanding speaker and an excellent colleague to launch the 2016 meeting.

Each day of the meeting will begin with an exciting plenary session, topics include inflammation and cancer, mechanisms of host defense and regulation of innate and adaptive immunity. Additional major- and mini-symposia will cover topics including microbiota-immune interactions, cytokine regulation of cellular metabolism, epigenetic regulation of cytokine signaling, interferons and host defense, innate immunity, cytokines and metabolic disease, primary immuno-deficiencies, innate lymphoid cell biology and to the clinic - emerging therapies. There will also be multiple venues to promote networking for trainees and junior faculty with established investigators and representatives from biotech, pharma and scientific journals. There will also be additional open speaker slots for selected abstracts and additional trainee travel awards. More information about the meeting and the application process for the society awards can be found on the website.

The conference venue and hotel arrangements are confirmed for the Hyatt Regency Hotel at Embarcadero Center. This is a large atrium hotel with views of the Bay and cityscape. State of the art meeting facilities combine with a relaxing atmosphere to be the perfect meeting venue.

On behalf of all participants, we would like to express our gratitude to the meeting’s Sponsors and Exhibitors. The dissemination of knowledge that takes place at such meetings and the interactions and collaborations that are established are essential for future advances in biomedical research. Successful meetings simply would not be possible without substantial support from corporations, foundations, and institutes.

We look forward to seeing you in what promises to be an exciting and timely meeting.

David Artis
John O’Shea
Erika Pearce

COMMITTEES

MEETING CHAIRS

David Artis (Cornell)
John O’Shea (NIH)
Erika Pearce (MPI)

ICIS SCIENTIFIC COMMITTEE

Erika Pearce (Germany)
John O’Shea (USA)
David Artis (USA)
Xuetao Cao (China)
Dan Cua (USA)
Sarah Gaffen (USA)
Wendy Garret (USA)
Nicola Harris (Switzerland)
Kenya Honda (Japan)
Christopher Hunter (USA)
Susan Kaech (USA)
Axel Kallies (Australia)
Luke O’Neill (Ireland)
Wenjun Ouywang (USA)
Dana Philpott (Canada)

MAIN TOPICS

- Immune regulation of inflammation and cancer
- The microbiota and regulation of inflammation
- Cytokine regulation of cellular metabolism
- Cytokine signaling and epigenetics
- Interferons: regulators of immunity and inflammation
- Innate and adaptive immune mechanisms of host defense
- Cytokines and metabolic diseases
- Innate immunity at barrier surfaces
- Primary immunodeficiencies: lessons for cytokine and interferon biology
- Cytokines and orchestration of innate and adaptive immunity
- Innate lymphoid cells: first responders in immunity and inflammation
- Emerging cytokine-based therapies
- T cell subsets and cytokines
- Inflammation and autoimmunity
- Allergy

PROGRAMME OVERVIEW

SUNDAY, 16 OCTOBER 2016	
18:00 - 19:00	Award presentation
19:00 - 20:30	Keynote presentation Yasmine Belkaid, NIH, USA Honorary presentations TBA
20:30	WELCOME RECEPTION & NETWORKING

MONDAY, 17 OCTOBER 2016		
08:30 - 10:30	Immune regulation of inflammation and cancer Michael Karin, UCSD, USA Laurence Zitvogel, IGR, France	
10:30 - 11:00	COFFEE BREAK	
11:00 - 13:00	The microbiota and regulation of inflammation Nicola Harris, EPFL, Switzerland Greg Sonnenberg, Cornell, USA Kenya Honda, Tokyo, Japan	Cytokine regulation of cellular metabolism Sue Kaech, Yale, USA Doug Green, St. Judes, USA Erika Pearce, MPI, Germany
13:00 - 15:00	LUNCH, POSTERS, VISIT OF THE EXHIBITION	
15:00 - 17:00	To the clinic: emerging therapies Jeff Bluestone, UCSF, USA Dhavalkumar Patel, Novartis, Switzerland Dan Cua, Merck, USA	Interferons: regulators of immunity and inflammation Carolyn Coyne, UPitt, USA Amarilez Rivera, Rutgers, USA
17:00 - 19:00	POSTERS VIEWING I (WITH PRESENTERS)	
19:30 - 21:30	TRAINEE NETWORKING EVENING	