

December 8-11,
2015



HIV Persistence during Therapy™

Seventh International Workshop



MARRIOTT
BISCAYNE BAY **FLORIDA**
MIAMI
USA

PRELIMINARY PROGRAM



Steering Committee

Alain Lafeuillade, MD
General Hospital, Toulon – FRA

David Margolis, MD
University of North Carolina at Chapel Hill, Chapel Hill – USA

Karl Salzwedel, MD
National Institute of Allergy and Infectious Diseases, Bethesda – USA

Mario Stevenson, PhD
University of Miami Leonard M. Miller School of Medicine, Miami – USA

Scientific Committee

José Alcamí, Madrid – ESP	Richard Koup, Bethesda – USA
Moncef Benkirane, Montpellier – FRA	Guenther Kraus, Miami – USA
Nicolas Chomont, Montreal – CAN	Sharon Lewin, Melbourne – AUS
Tae-Wook Chun, Bethesda – USA	Javier Martinez-Picado, Badalona – ESP
Janice Clements, Baltimore – USA	Stephen Mason, New York – USA
John Coffin, Boston – USA	John W. Mellors, Pittsburgh – USA
Steven Deeks, San Francisco – USA	Sarah Palmer, Sydney – AUS
Robert Gallo, Baltimore – USA	Vicente Planelles, Salt Lake City – USA
J. Victor Garcia-Martinez, Chapel Hill – USA	Guido Poli, Milan – ITA
José Gatell, Barcelona – ESP	Douglas Richman, La Jolla – USA
Romas Geleziunas, Foster City – USA	Jean-Pierre Routy, Montreal – CAN
Marie-Lise Gougeon, Paris – FRA	Christine Rouzioux, Paris – FRA
Warner Greene, San Francisco – USA	Andrea Savarino, Rome – ITA
George Hanna, Princeton – USA	Robert Siliciano, Baltimore – USA
Daria Hazuda, West Point – USA	Andrew Spaltenstein, Durham – USA
Jacques Izopet, Toulouse – FRA	Carine Van Lint, Gosselies – BEL
Jonathan Karn, Cleveland – USA	Mark Wainberg, Montreal – CAN

WELCOME ADDRESS

I am delighted to announce the Seventh International Workshop on HIV Persistence during Therapy, scheduled for December 8-11, 2015 in Miami.

Since the first edition of this workshop in 2003 in St Maarten, the issue of "HIV Persistence & Reservoirs" has become more relevant, not only for the biologist but also for the clinician facing the problem of the long-term control of this persistent retroviral infection.

Several meetings have now included reviews on these topics in their program, but this workshop is unanimously recognized as "The Reference Workshop on HIV Reservoirs & Eradication Strategies." Our main objective is to keep it driven by Science and new data.

The program format will continue to follow the past successes and include presentations of new, unpublished data and a panel of experts to sum up the current advances in the field. The number of participants is now limited to 250 to keep the workshop interactive. As in the past, abstract selection will be extremely rigorous and conducted by the Scientific Committee, focusing on new progress in the field.

As usual, we will gather the top international leaders in these fields to bring you updated state-of-the-art lectures. Sessions are also dedicated to free oral presentations and posters selected among the best received abstracts. Satellite symposia from industry partners are most welcome to present their scientific data and research – not marketing centered – which will be approved prior to the workshop by Steering and Scientific Committees.

I hope to see you in December 2015 in Miami!

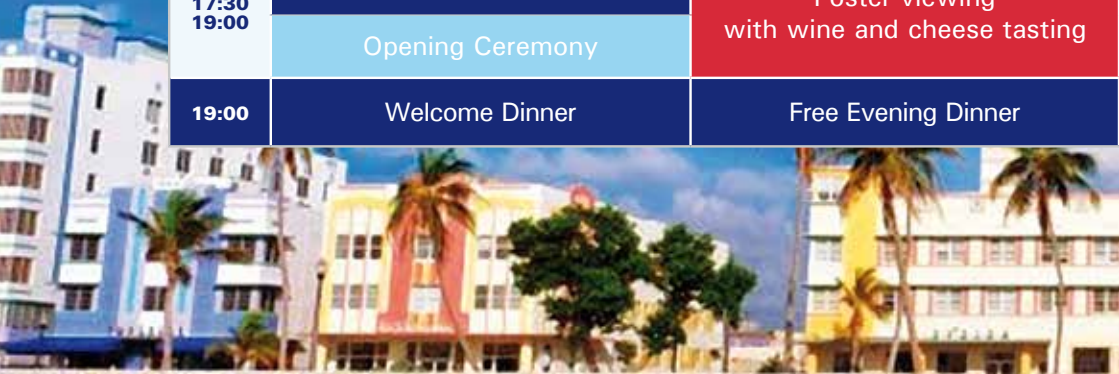


Alain Lafeuillade, MD, Chairman

The Seventh International Workshop on HIV Persistence during Therapy is organized under the auspices of:



Time	Tuesday, December 8	Wednesday, December 9
08:00 10:00		Session 1 In vitro and in vivo Models of HIV Persistence
10:00 10:30		Coffee Break
10:30 12:30		Session 2 Basic Science of HIV Latency
12:30 14:00		Lunch
14:00 15:30	Satellite symposia	Session 3 Virology of HIV Persistence
15:30 16:00		Coffee Break
16:00 17:30		Session 4 Anatomic and non-CD4 Cell Reservoirs
17:30 19:00	Coffee Break	Poster viewing with wine and cheese tasting
	Opening Ceremony	
19:00	Welcome Dinner	Free Evening Dinner



A GLANCE

Thursday, December 10	Friday, December 11
Session 5 Immunology of HIV Persistence	Session 9 New Therapeutic Approaches 1
Coffee Break	Coffee Break
Session 6 Pharmacology of HIV Persistence	Session 10 New Therapeutic Approaches 2
Lunch	Closing ceremony
Session 7 Drug Discovery	
Coffee Break	
Session 8 Practical Issues in Designing HIV Cure Trials	
Poster viewing with wine and cheese tasting	
Dinner	



TUESDAY DECEMBER 8, 2015

14.00
17.30

SATELLITE SYMPOSIA



17.30 – 16.00 Coffee break

16.00
19.00

OPENING CEREMONY

Carl Dieffenbach, Director of the NIAID, Division of AIDS, Bethesda - USA
Introduced by Karl Salzwedel, NIAID, Division of AIDS, Bethesda - USA

19.00 Welcome dinner

WEDNESDAY DECEMBER 9, 2015

08.00
10.00

SESSION 1: IN VITRO AND IN VIVO MODELS OF HIV PERSISTENCE

Chairs: David Margolis, University of North Carolina, Chapel Hill - USA
Christian Schwartz, Institute of Parasitology and Tropical Diseases, Strasbourg - FRA

HIV Persistence: to the periphery and beyond

Javier Victor Garcia Martinez, Center for AIDS Research, Chapel Hill - USA

Selected oral abstracts



10.00 – 10.30 Coffee break

10.30
12.30

SESSION 2: BASIC SCIENCE OF HIV LATENCY

Chairs: Jonathan Karn, Case Western Reserve University, Cleveland - USA
John Coffin, Tufts University School of Medicine, Boston - USA

HIV-1 transcriptional latency in resting CD4 T-cell *Moncef Benkirane, CNRS, Montpellier - FRA*

Selected oral abstracts



12.30 – 14.00 Lunch

14.00
15.30

SESSION 3: VIROLOGY OF HIV PERSISTENCE

Chairs: Sarah Palmer, Westmead Millennium Institute and University of Sydney, Westmead - AUS
Jacques Izopet, INSERM, Toulouse - FRA

The Virology of HIV-1 Persistence: Integration, expansion, and Expression

John Coffin, Tufts University School of Medicine, Boston - USA

Selected oral abstracts



15.30 – 16.00 Coffee break

16.00
17.30

SESSION 4: ANATOMIC AND NON-CD4 CELL RESERVOIRS

Chairs: Janice Clements, Johns Hopkins Medicine Institute, Baltimore - USA
Mario Stevenson, University of Miami Leonard School of Medicine, Miami - USA

Tissue localization of human T cell responses

Donna Farber, Columbia University Medical Center, New York - USA

Selected oral abstracts



17.30 – 19.00 Poster viewing with wine & cheese tasting

19.00 Free evening dinner

THURSDAY DECEMBER 10, 2015

08.00
10.00

SESSION 5: IMMUNOLOGY OF HIV PERSISTENCE

Chairs: Nicolas Chomont, CHUM Research Center, Montreal - CAN
Marie Lise Gougeon, Pasteur Institute, Paris - FRA

Immune control of HIV reservoirs and cure therapeutic strategies

Brigitte Autran, Pitié Salpêtrière Hospital - FRA

Selected oral abstracts

 10.00 – 10.30 Coffee break

10.30
12.30

SESSION 6: PHARMACOLOGY OF HIV PERSISTENCE

Chairs: Guido Poli, San Raffaele University School of Medicine, Milano - ITA
Jean Pierre Routy, McGill University, Montreal - CAN

A Pharmacologic Basis for HIV Persistence

Courtney Fletcher, University of Nebraska Medical Center, Omaha - USA

Selected oral abstracts

 12.30 – 14.00 Lunch

14.00
15.30

SESSION 7: DRUG DISCOVERY

Chairs: Romas Geleziunas, Gilead Sciences Inc, Foster City - USA
John Mellors, University of Pittsburgh, Pittsburgh - USA

Development of a TLR7 Agonist *Joe Hesselgesser, Gilead Sciences Inc, Foster City - USA*

Approaches to Discover Latency Reversing Agents *Daria Hazuda, Merck, Kenilworth - UK*

Gene editing CCR5 in HIV subjects CD4 T cells *Dale Ando, Sangamo, Richmond - USA*

Selected oral abstracts

 15.30 – 16.00 Coffee break

16.00
17.30

SESSION 8: PRACTICAL ISSUES IN DESIGNING HIV CURE TRIALS

Chairs: David Margolis, University of North Carolina, Chapel Hill - USA
Karl Salzwedel, NIAID, Division of AIDS, Bethesda - USA

Challenges in Designing Clinical Trials in Cure Research

Joe Eron, University of North Carolina, Chapel Hill - USA

Selected oral abstracts

 17.30 – 19.00 Poster viewing with wine & cheese tasting

19.00 Dinner

FRIDAY DECEMBER 11, 2015

08.00
10.00

SESSION 9: NEW THERAPEUTIC APPROACHES 1

Chairs: José Gatell, University of Barcelona, Barcelona – SPA

Javier Martinez Picado, University Hospital “Germans Trias i Pujol”, Barcelona - SPA

Potential role for neutralizing antibodies in HIV-1 infection

John Mascola, NIAID, Vaccine Research Center, Bethesda - USA

Selected oral abstracts

 10.00 – 10.30 Coffee break

10.30
12.30

SESSION 10: NEW THERAPEUTIC APPROACHES 2

Chairs: Mark Wainberg, Jewish General Hospital, Montreal - CAN

Alain Lafeuillade, CHITS - Sainte Musse Hospital, Toulon - FRA

The anti-inflammatory response and the HIV Cure

Rafick Sekaly, Case Western Reserve University, Cleveland - USA

Selected oral abstracts

12.30 CLOSING CEREMONY

Alain Lafeuillade, CHITS - Sainte Musse Hospital, Toulon - FRA

Monsef Benkirane, CNRS, Montpellier - FRA

GENERAL INFORMATION

LOGISTIC ORGANIZATION & REGISTRATION

OVERCOME: 3-5 boulevard Paul-Emile Victor, 92523 Neuilly-sur-Seine Cedex, France
Tel: +33 (0)1 41 92 01 20 - Fax: +33 (0)1 46 41 05 21 - Email: hivpersistence@overcome.fr

CONGRESS VENUE

Marriott Biscayne Bay Hotel
1633 North Bayshore Drive, Miami, FL 33132, Florida United States
Phone: +1 305-374-3900

REGISTRATION FEES

Registration is required before abstract submission.

- **Workshop registration fee: \$1500 (Payable in US dollars)***

Payment of the Workshop registration fee includes the following:

- Entrance into all scientific sessions, including poster area
- Single-occupancy accommodation for three (3) nights
- Official Workshop materials
- Breakfast, lunch, refreshment breaks and dinner during the days of the conference

- **Accompanying guests, sharing room with delegate: \$600**

Payment of the Accompanying Guest registration fee includes the following:

- Breakfast, lunch, refreshment breaks and dinner during the days of the conference

- **Workshop administration fee: 300 \$****

Registration for Community Advisory Board Members of NIH cure projects includes:

- Entrance into all scientific sessions, including poster area
 - Official Workshop materials
 - Breakfast, lunch, refreshment breaks and dinner during the days of the conference
- For Particular Cases and Postdocs, please contact hivpersistence@overcome.fr

*This TENTATIVE registration fee is subject to change as corporate sponsorship increases. Including Hotel accommodations and registration fee (inclusive of meeting materials and meals)

**A certificate or supporting evidence is required.

The number of seats being limited, the registration will be accepted on the principle «first asked, first served»

YOUNG INVESTIGATOR GRANT

Depending on funding availability, a limited number of scholarships may be available for young scientists (age limit of 35 for eligibility). HIV Persistence Workshop encourages knowledge sharing between participants, familiarizing practitioners and young investigators confronting data from basic science to clinical science. Grant: two nights' accommodation and a travel grant.

In order to register, you must send the documents below to hivpersistence@overcome.fr before **October 6, 2015**:

- Current CV
- Letter of recommendation from your program Director/Head department
- A copy of your passport or driver's license.
- Completed PW15 grant form

LANGUAGE

All sessions will be held in English.

JOINT PROVIDER



This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the Joint Providership of the University of Massachusetts Medical School and Overcome. The University of Massachusetts Medical School is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Massachusetts Medical School designates this live activity for a maximum of 20.5 AMA PRA Category 1 Credit(s)[™]. Physicians should claim only credit commensurate with the extent of their participation in the activity.

ACCOMMODATION

Rooms with preferential rates have been booked for participants on the Workshop venue.

Information or reservation: OVERCOME, hivpersistence@overcome.fr - Tel: +33 (0)1 40 88 97 97

TRANSPORTATION



The airlines of SkyTeam, Official Alliance Network offer attractive airfares for participants (subject to conditions). To book your electronic ticket, please contact: Overcome Agency at +33 (0)1 40 88 97 97 or visit www.skyteam.com/GlobalMeetings.

Event ID: **3058S**

Validity: from December 3rd 2015 to December 16th, 2015.



CALL FOR ABSTRACTS

Looking for a powerful way to get international recognition for your expertise ?
Submit your abstract to the 7th International Workshop on HIV Persistence during Therapy !

All accepted abstract either presented as oral or poster presentation will be published in the Journal of Virus Eradication which is available online at www.viruseradication.com

ABSTRACT CATEGORIES

- In vivo and in vitro models of HIV persistence
- Basic science of HIV latency
- Assays to measure HIV persistence
- Clinical virology of HIV persistence
- Anatomic and non-CD4 cell reservoirs
- Immunology of HIV persistence
- Pharmacology of HIV persistence
- Drug discovery
- Practical issues in designing cure trials
- New therapeutic approaches targeting the reservoir

KEY DATES

Online abstract submission opening: **June 1, 2015**

Abstract/application deadline: **October 6, 2015**

Notification of abstract/applied status: **October 15, 2015**

NOTES

[illegible]

7 HIV Persistence™ during Therapy

Seventh International Workshop

www.hiv-persistence.com

