REQUEST FOR SUPPORT

5TH INTERNATIONAL WORKSHOP ON
MICROBIOME IN HIV
PATHOGENESIS, PREVENTION AND TREATMENT

16-17 OCTOBER 2019 • ROCKVILLE, MD. USA

www.virology-education.com
OVERVIEW

INTRODUCTION TO MICROBIOME IN HIV

The understanding of the human microbiome continues to grow rapidly. However, information on the role of HIV infection on changes in the microbiome is still limited. While research in this area may be presented at major conferences, there is often limited time for in-depth discussion and debate among cross-disciplinary experts on new data and their implications.

The aim of this workshop is to provide opportunities for discussion and knowledge exchange following formal presentation of the latest research in the field.

BASIC FACTS AND FIGURES
Microbiome in HIV 2017

12+ Lectures | 20+ Abstracts
150+ Delegates

- 96% reported the program is beneficial for their research
- 96% intend to incorporate the new information into their research
- 35% work in HIV
- 90% reported they plan to attend the next meeting
OVERVIEW

INTRODUCTION

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The multidisciplinary nature and the significance in furthering our ability to develop novel prevention and therapeutic strategies for HIV will lead to the reduction of new HIV infections and the burden of non-communicable diseases in HIV infected subjects. We also will be able to learn how the host microbiome can influence responses to our current HIV therapies.

This two-day event will have invited lectures by experts in the field, oral abstract presentations and poster presentations. Ample time will be allocated for discussion in an intimate workshop setting. The conference will be unique in its approach, as it will engage basic scientists and clinicians from the HIV field, leading scientists involved in microbiome research including bioinformatics experts. In addition, both clinicians and researchers with an interest in microbiome in HIV pathogenesis, prevention and treatment are most welcome to attend this workshop.

CHAIRS

Ronald Collman
MD
Perelman School of Medicine, University of Pennsylvania, USA

Grace Aldrovandi
MD, CM
UCLA, USA

Alan Landay
PhD
Rush University Medical Center, USA
COMMITTEES

WORLD’S LEADING EXPERTS

The Microbiome in HIV Workshop proudly collaborates with a large number of international experts in the field of HIV. By collaborating with a global network of key experts from various backgrounds we can ensure the most relevant and state-of-the-art program.

ORGANIZING COMMITTEE

The members of the Organizing Committee (OC) are carefully selected experts and inspirational leaders in their respective fields. They come together on a frequent basis to develop the scientific program tailored to the needs of Healthcare professionals in the field. Furthermore, they identify clinical cases and research projects within their organizations/ network and review and select abstracts. They actively participate as session chairs and join the Q&A sessions, discussions and debates during the meeting.

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Institution</th>
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<tbody>
<tr>
<td>Jason Brenchley</td>
<td>MA, PhD</td>
<td>NIAID/NIH, USA</td>
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<td>Roger Paredes</td>
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<td>IrsiCaixa AIDS Research Institute, Spain</td>
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<td>Gilda Tachedjian</td>
<td>BSc (Hons), PhD</td>
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<td>Jim A. Turpin</td>
<td>PhD</td>
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COMMITTEES

SCIENTIFIC COMMITTEE

The members of the Scientific Committee (SC) are hand-picked by the OC and the conference secretariat based on their significant contributions and commitment to the field. They assist the OC by providing them with topics and speaker suggestions. In addition, members of the SC participate in reviewing submitted abstracts, and play an active role during the workshop.

- **Shaun Barnabas** - University of Cape Town, South Africa
- **Stacy Carrington-Lawrence** - NIH/OAR, USA
- **Que Dang** - NIAID/NIH, USA
- **Wendy Henderson** - NINR, NIH, DHHS, USA
- **Steve Innes** - Stellenbosch University, South Africa
- **Douglas Kwon** - Ragon Institute of MGH, MIT and Harvard, USA
- **Catherine Lozupone** - Denver University, USA
- **Angela Malaspina** - NIAID/NIH, USA
- **John McGowan** - NIAID, USA
- **Piotr Nowak** - Karolinska University Hospital, Sweden
- **Sandra Pinto Cardoso** - Centre for Research in Infectious Diseases, National Institute of Respiratory Diseases, Mexico City, Mexico
- **Sergio Serrano Villar** - Hospital Universitario Ramón Y Cajal, Spain
- **Angela Wahl** - University of North Carolina at Chapel Hill, USA
- **Cara Wilson** - University of Colorado, USA
NEEDS ASSESSMENT

The understanding of the human microbiome continues to grow rapidly, however, information on the role of HIV infection on changes in the microbiome is still limited. While research in this area may be presented at major conferences, there is often limited time for in-depth discussion and debate among cross-disciplinary experts on new data and their implications. The aim of this workshop is to provide increased opportunities for discussion and exchange of knowledge following formal presentation of the latest research.

Meeting objectives

The objectives of this meeting are to:

• Gather cross-disciplinary professionals in the field of microbiome research to provide a better understanding of the impact of the microbiome on host immunity
• Develop a better understanding of how the microbiome affects the pathogenesis of HIV across mucosal sites
• Use our knowledge of the microbiome field in developing novel strategies for developing microbicides/vaccines for HIV prevention

Learning objectives

After attending this program, participants will be able to:

• Recall the complex interplay between the human microbiome, host immunity and pathogenesis
• Translate research achievements into challenges for the development of preventive approaches to reduce virus transmission

Expected Outcomes/Impact

With the newly acquired knowledge, the participant should be aware of research and treatment options to further improve the clinical care of HIV infected patients.
INFECTIOUS DISEASES ONLINE

Enduring information presented at the conference will be freely accessible and widely disseminated to reach thousands of virtual participants beyond the walls of the conference center. Infectious Diseases Online is a premier online platform offering scientific materials in special topical areas and proceedings of conferences. All the content on Infectious Diseases Online is organized by workshop and date, making it easy to find.

Visitors of the website will have full access to:
- Abstract Books
- Meeting Reports
- Workshop Presentations
- Webcasts
ASSESSMENT

LEARNING ASSESSMENT METHOD

To assess the meeting, Virology Education provides each delegate with a detailed feedback form to assess the speakers, whether or not the meeting objectives were met, their intent to change, the rationale behind their motivation to attend, the general logistics of the meeting, and more.

All the questions are then fully analyzed and a comprehensive report is created and shared with the committee members. These reports help us to better understand our delegates’ needs and how to improve the meeting in the future.

For a maximum response rate, we invite the chairs of each session to encourage the participants to take a few minutes and complete the feedback forms. We are also introducing a web-based application to allow participants access to the feedback forms electronically.

Conference participation grants
The conference participation grants (CPG) provide healthcare professionals with the opportunity to attend a conference they would otherwise be unable to attend due to financial restrictions. All applications include a CV, a motivation letter, and potentially an abstract (requirements vary depending on the workshop). These are submitted via an independent CPG portal and are evaluated against the assessment criteria using a robust, impartial and independent peer review process. This process will ensure that the most qualified candidates will receive CPGs.

The grants are supported by the financial contributions allocated by the sponsor, who has no control, influence, or involvement in the selection process of the CPG candidates whatsoever. Priority is given to applicants who have actively participated in original research or scientific work that is being presented at the meeting and/or those who will profit most from participating in order to improve their daily clinical management.

These grants help defray costs for registration, travel and accommodation for delegates and foster their ability to form valuable professional networks and develop vital collaborations. Conference participation grant applications will be solicited, selected and awarded by an expert Grant Review Committee.

Please note that the TITANIUM, PLATINUM and GOLD support levels will reduce the costs for conference participation grants.
PARTNERS

ENDORSERS

RUSH  
UC DAVIDS HEALTH  
Perelman School of Medicine  
University of Pennsylvania

THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL  
IrsiCaixa  
Erasmus MC

Sistema Socio Sanitario  
Regione Lombardia  
ASST Monza

DEGLI STUDI DI MILANO  
HealthHIV

UNIVERSITY

HIV MICROBIOME AS PREVIOUSLY BEEN SPONSORED BY

GILEAD  
MERCK  
Mylan

SERES THERAPEUTICS  
Thrive

ViiV Healthcare
SPONSORSHIP

SPONSOR BENEFITS

As a sponsor of HIV Microbiome, you will have the unique opportunity to connect with clinicians and researchers from academia, research institutes and governments. Engage with potential collaborators and experts and discuss the latest advancements and information in the field of HIV.

Sponsoring this program will give you the following benefits:

Visibility
- Prominent placement of your logo on conference materials (online and offline)
- Pre-event marketing and branding through:
  - Banners posted on the homepage of the website
  - Traffic generation to your website via the conference website
  - Your logo placed on monthly newsletters which are delivered to thousands of opt-in subscribers
  - Electronic advertising posted on several calendars linked to the event website

Contribution to the program
- A chance to organize satellite symposia
- Participate in discussions

Commercial benefits
- Exhibition opportunities
- Promotion option to display marketing materials such as pamphlets, flyers, postcards and other materials on the marketing table (subject to approval)

Privileges
Your contribution entitles you to the following privileges:
- Exhibition space
- Symposia inclusion
- Complimentary registrations to the event to increase your networking opportunities
- Other benefits described under various sponsorship levels
VIROLOGY EDUCATION

With over 20 years of experience, Virology Education is a leading provider of innovative scientific and educational programs worldwide. Our programs provide excellent platforms for scientific exchange, education and knowledge-sharing tailored to the needs of healthcare professionals in the fields of infectious diseases, pharmacology, liver disease, and more. Our activities include the initiation and organization of real-time and online platforms for international exchange, knowledge-sharing and education for medical professionals. We have developed long-standing collaborations with world-leading experts and work together with other important stakeholders to achieve the greatest impact for our programs and to provide top quality scientific content. Our programs range from international abstract-driven workshops to small and large scale educational series, masterclasses, advisory boards, expert rounds, satellite symposia, and more.

More than 50 programs are planned for 2018 in more than 30 different cities around the globe!

OUR IMPACT IN 2017

46 programs | 4,187 participants | 2,277 accepted abstracts
59% returning participants | 28,000+ opt in subscribers