





PROGRAM

10th GABRIEL MEETING June 17 – 20, 2019

Université Saint-Joseph de Beyrouth Auditorium François Bassil, Campus de l'Innovation et du Sport, Rue Damas, Beirut

Co-organized with the Université Saint-Joseph de Beyrouth and the Université Libanaise, Lebanon

With the support of



BILL& MELINDA GATES foundation

Partners





Sponsors





BIOTECKSAL Medical and Hospital Supplies SARAMED



MONDAY JUNE 17, 2019

17:30-19:30 **REGISTRATION**

19:30 COCKTAIL DINNER

Smallville hotel Smallville hotel

TUESDAY JUNE 18, 2019

8:30-18:30 SYMPOSIUM DAY: Hot Topics in Infectious Diseases Auditorium François Bassil, Université Saint-Joseph de Beyrouth

19:30 Departure for DINNER

WEDNESDAY JUNE 19, 2019

- 8:30-9:00 GABRIEL network update
- 9:00-12:30 SESSION I Tuberculosis Chaired by Sayera Banu & Juliet Bryant
- 9:00-9:20 Discovery of new biomarkers
- 9:20-10:00 Advancing tuberculosis biomarker research through multicenter cohort studies within the GABRIEL network

(Rapid-fire presentations, 8 min each)

- 10:00-10:15 Exploring the immune landscape of tuberculosis patients across treatment
- 10:15-10:45 **COFFEE BREAK**
- 10:45-11:05 Management of Latent TB infection within the S Community: a new research study within the GABRIEL Network
- 11:05-12:30 Working Group: Future TB studies and perspectives
- 12:30-13:30 LUNCH

Florence Komurian-Pradel, France

Virginie Rozot, South Africa

Jonathan Hoffmann, *France* Khaja Mafij Uddin, *Bangladesh* Graciela Russomando, *Paraguay* Paulo Ranaivomanana, *Madagascar* Nestani Tukvadze, *Georgia* Rim Bayaa, *Lebanon*

Carole Chedid, France

Sara Eyangoh, Cameroon

Jean-Luc Berland, *France* Jonathan Hoffmann, *France*

GABRIEL network

13:30-16:15 SESSION II – AMR / Fever

Chaired by Jean-Yves Madec & Florence Komurian-Pradel

- 13:30-13:50 Flow of AMR genes between humans, animals and Bourema Kouriba, *Mali* environment in Bamako, Mali
- 13:50-14:10 Antimicrobial resistance of bacterial pathogens Shakeel Ahmed, *Bangladesh* isolated from patients with diarrhea and urinary tract infection

Emilie Westeel, France

Leticia Lobo. France

- 14:10-14:30 NGS application for AMR
- 14:30-15:00 Funding landscape
- 15:00-16:15 Working group along with feedback on the febrile Thomas Kesteman, *France* illness meeting
- 16:15-16:45 **COFFEE BREAK**

16:45-18:00 SESSION III – Young Scientists Award Presentation Chaired by Ana Tereza R. de Vasconcelos & Monidarin Chou Scientific award committee: Sayera Banu, Juliet Bryant, Lili Ren and Luc Samison

16:45-17:00 Healthy carriage of resistance to colistin, extended- Hiba Al Mir, *Lebanon* spectrum beta-lactamases and carbapenem in Lebanese workers

17:00-17:15 Antibiotic Resistance Spectrum and Detection of Golam Sarower Bhuyan, Genes Associated with resistance of Bangladesh Aminoglycosides, Macrolides and β-lactam Groups of Antibiotics in the Clinical Isolates of Patients with ARI, Typhoid, Diarrheal and Wound Infections

- 17:15-17:30 Re-emergence and spread of Measles virus Paola Cristina Resende, *Brazil* genotype D8 in Brazil, 2018
- 17:30-17:45 Influenza type A virus infection alters FLT3-L- Ranin Beshara, *Lebanon* dependent de novo generation of conventional dendritic cells that contributes to bacterial superinfection
- 17:45-18:00Role of VDR gene variants (Apal and Fokl)Nidhi Awasthi, Indiain asthmatic children: a case-control study

18:30 Departure for DINNER



THURSDAY JUNE 20, 2019

8:30-12:00	SESSION IV – Acute Respiratory Infections Chaired by Valentina Picot & Jianwei Wang	
8:30-8:50	RSV surveillance to prepare policies of RSV immunization	Fernando Do Couto Motta, Brazil
8:50-9:10	Seroepidemiological studies of RSV exposure: assay development	Marie Moroso, <i>France</i>
9:10-9:20	Discussion	
9:20-9:50	Comparative pneumococcus carriage investigation: a multicenter study	Shally Awasthi, <i>India</i> Graciela Russomando, <i>Paraguay</i>
	(Rapid-fire presentations, 15 min each)	
9:50-10:10	Acute Respiratory Infections etiology amongst displaced Rohingya settled in humanitarian refugee camps in Bangladesh	Firdausi Qadri, <i>Bangladesh</i>
10:10-10:40	Discussion	
10:40-11:10	COFFEE BREAK	
11:10-11:40	Etiology and risk assessment of community acquired pneumonia	Jianwei Wang, <i>China</i>
11:40-12:00	Surveillance of Severe Acute Respiratory Infections	Mona Al Buaini, Lebanon
12:00-12:30	Young Scientists Award and Closing Words Chaired by Cynthia-Maria Ghobril Andrea & Hubert Endtz	
		Alain Mérieux,

President of the Mérieux Foundation, France

Salim Daccache, Rector of the Université Saint-Joseph de Beyrouth, Lebanon

12:30-13:30 LUNCH BOX AND DEPARTURE

