



# International Conference on Virology

Virology-2019

July 25-26, 2019 Rome, Italy

Web: <https://virology.madridge.com/> | E-mail: [virology@madridge.com](mailto:virology@madridge.com)

## Virology-2019 Tentative Program

July 25-26, 2019

Registrations

Day 1 - July 25, 2019

Opening Ceremony

Keynote Forum

TIME TBA

TBA

Session 1 : Viruses of Microbes & Viral Vaccines and Infectious Disease & Microbiology

Session Chair

TIME TBA

Title: [Hydrophobic Amino Acid Patch is Critical for the Stability of the N-Terminal Domain of the Bacteriophage P22 Tailspike Protein](#)

Robert Villafane, Alabama State University, USA

TIME TBA

Title: [Development of IFN-Deficient System to Manufacture IFN-Sensitive Influenza Vaccine Virus](#)

Lei Sun, Chinese Academy of Science, China

TIME TBA

Title: [Slow Influenza Virus Infection of Mammals](#)

Victor A Zuev, National Research Gamaleya Centre of Epidemiology and Microbiology, Russia

TIME TBA

Title: [Coxsackievirus Type B3 is a Potent Oncolytic Virus against KRAS-Mutant Lung Adenocarcinoma](#)

Haoyu Deng, University of British Columbia, Canada

TIME TBA

Title: [Screening of Haemorrhagic Fever Viruses in Wild Shrews Collected from Different Localities in Saudi Arabia](#)

Nahla Mohamed, Nourah Bint Abdulrahman University, Saudi Arabia

TIME TBA

Title: [Direct Evidence of Viral Infection and Mitochondrial Alterations in the Brain of Fetuses at High Risk for Schizophrenia](#)

Segundo Mesa Castillo, Psychiatric Hospital of Havana, Cuba

Lunch Break

TIME TBA

Title: [Emerging Infections and New Epidemic Events](#)

Dmitry Lozovoy, Federal Centre for Animal Health (FGBI), Russia

TIME TBA

Title: [Correlation of Vaccinal FMD Serotypes Protective Percentage and Neutralizing Antibodies as an Alternative Method for Evaluation of FMD Vaccines in Egypt](#)

Nermeen Shafik, Central Laboratories for Evaluation of Veterinary Biologics, Egypt

TIME TBA

Title: [Co-Infection with Three Mycoviruses Stimulates Growth of a Monilinia Fructicola Isolate on Nutrient Medium, but Does Not Induce Hypervirulence in a Natural Host](#)

Thao T Tran, Murdoch University, Australia

TIME TBA	<a href="#">Title: Antibiotic or A Phage - Evaluation of Eradication Methods of Salmonella-Derived Biofilms under Different Growth Conditions in Laboratory Environment and Potential Applications</a>
	Katarzyna Kosznik-Kwaśnicka, Polish Academy of Sciences, Poland
	<b>Speaker Opportunities Available</b>
	<b>Session 2 : Viral Diseases and Pathogenesis &amp; Viral Disease Management</b>
<b>Session Chair</b>	
TIME TBA	<a href="#">Title: Epidemic Flu Viruses</a>
	Giulio Filippo Tarro, President of Foundation de Beaumont Bonelli for Cancer Research, Naples, Italy
TIME TBA	<a href="#">Title: Annexin Ii as a Dengue Virus 2 Interacting Protein Mediating Virus Interaction with Filopodia and Internalization into Host Cells</a>
	Isah Abubakar Aliyu, Universiti Putra Malaysia, Malaysia
TIME TBA	<a href="#">Title: SYBR Green II Dye-Based Real-Time Assay for Measuring Inhibitor Activity against HIV-1 Reverse Transcriptase</a>
	Chakradhar Pokkula, Uppsala University, Sweden
	<b>Coffee Break</b>
TIME TBA	<a href="#">Title: Anti-Rota Virus PEGylated Proteins from Bifidobacterium Adolescentis Secretome do not Affect viability, Tight Junction Integrity and Cytoskeleton Organization of Human Intestinal Cells - C2BBe1</a>
	Juan Ulloa, Pontifical Javeriana University, Colombia
	<b>Speaker Opportunities Available</b>

<b>Day 2 - July 26, 2019</b>	
	<b>Keynote Forum</b>
	TBA
	<b>Session 3 : Sexually Transmitted Viral Infections (HIV/AIDS, Genital Herpes, Hepatitis B and C) &amp; Agriculture and Plant Virology &amp; Metagenomics &amp; Viromes &amp; Immunology and Vaccinology</b>
<b>Session Chair</b>	
TIME TBA	<a href="#">Title: Analysis of the Proteomic Profile of Huh7 Cells Infected with Hepatitis C Virus Treated with Gallic Acid</a>
	Govea-Salas Mayela, Universidad Autónoma de Coahuila, México
TIME TBA	<a href="#">Title: Evaluation of Alpha Avian Interferon as a Genetic Adjuvant in Infectious Bronchitis Virus Vaccine</a>
	Jose A Cano-Buendia, National Autonomous University of Mexico, Mexico
TIME TBA	<a href="#">Title: Vector-Borne Virus Diseases of Horticultural Production System in Tropics and Approaches for their Management</a>
	Ambethgar Vellaisamy, Tamil Nadu Agricultural University, India
TIME TBA	<a href="#">Title: Targeting IFN-I Signaling during Persistent HIV-1 Infection Enhances Memory CD4 T-Cell Survival through AKT Activation</a>
	Julien van Grevenynghe, Institut Armand-Frappier, Canada
TIME TBA	<a href="#">Title: Molecular Epidemiology of Influenza Virus Infection in Nepal</a>
	Bimlesh Kumar Jha, National Public Health Laboratory, Nepal
	<b>Speaker Opportunities Available</b>

Session 4 : Veterinary Virology & Medical and Tumour Virology & Plant Virology & Epidemiology and Evolution of Viruses & AIDS and Flu (Influenza)	
<b>Session Chair</b>	
TIME TBA	<b>Title: Prevalence of Small Ruminant Lenti Viruses (SRLV) Infection in Wildlife Ruminants from Poland</b> Monika Olech, National Veterinary Research Institute, Poland
TIME TBA	<b>Title: Plant Virus Nanoparticles: New Applications for Developing Countries</b> Kathleen Hefferon, Cornell University, USA
TIME TBA	<b>Title: Rhinovirus Infection is Influenced by Atmospheric Conditions and Polymorphisms in Tollip and IL6 Genes</b> José Manuel Baptista Cabeda, Universidade Fernando Pessoa, Portugal
TIME TBA	<b>Title: Flu Vaccination and Working Population</b> Frederic J Deschamps, Department of Occupational Health Reims, France
TIME TBA	<b>Title: Effect of Bovine Colostrum on the Absolute Neutrophil Counts of Acute Lymphocytic Leukemia Patients Undergoing Chemotherapy: A Double-Blind Randomized Placebo-Controlled Study</b> Edith Cyrill L Caysido, Baguio General Hospital and Medical Center, Philippines
<b>Speaker Opportunities Available</b>	

Poster Presentations	
<b>Session Chair</b>	
P01	<b>Title: A Model to Predict in-Hospital Mortality in HIV/AIDS Patients with Pneumocystis Pneumonia in China: The Clinical Practice in Real-World</b> Jiang Xiao, Capital Medical University, China
P02	<b>Title: Molecular Detection of Acute Virus Infection in Children Hospitalized with Diarrhea in North India, India during 2014-2016</b> Ali Ilter Akdag, Jamia Hamdard Institute, India
P03	<b>Title: Phylogenetic Analysis of Human Bocavirus in Children with Acute Respiratory Infections in Iran</b> Mehrdad Mohammadi, Isfahan University of Medical Sciences, Iran
P04	<b>Title: Studies on the Interaction of Rotavirus Non Structural Proteins NSP5, NSP2 with Host Cellular Factors and Their Role in Virus Replication</b> Varsha Tandra, Indian Institute of Science Bangalore, India
P05	<b>Title: Porcine Reproductive and Respiratory Syndrome Viruses (PRRSVs) Attenuated by Synthetic-Attenuated Virus Engineering (SAVE) in NSP1 Induced Protective Immunity in Pigs</b> Sang-Ho Cha, APQA, South Korea
P06	<b>Title: Epidemiology, Genetic Characterization and Phylogenetic analysis of a Chikungunya Virus Strain Isolated from Patients' Sera in North India 2016</b> Naushad Khan, Jamia Hamdard University, India
P07	<b>Title: Thermodynamic Mechanism of Cancer Transmutation Cellular Genetic Machinery Causing by Viral Oncogene Affection</b> Ponizovskiy M R, Kiev Regional P/N Hospital, Ukraine
P08	<b>Title: HIV in Tlemcen: Inventory of the Knowledge of the Young Population on the Subject</b> Iles Fatima El Zohra, Damerdji Tidjani Hospital, Tlemcen
P09	<b>Title: Light Chain Modulates Heavy Chain Conformation to Change Protection Profile of Monoclonal Antibodies against Influenza A Viruses</b> Haixia Xiao, Chinese Academy of Sciences (CAS), China

P10	Title: Egress and Invasion Machinery of Malaria: an Indepth look into the Structural and Functional Features of the Flap Dynamics of Plasmeprin IX and X
	Geraldene Munsamy, University of KwaZulu-Natal, South Africa
P11	Title: Structure and Oligomerization State of the C-Terminal Region of the Middle East Respiratory Syndrome Coronavirus Nucleoprotein
	Thi Hong Van Nguyen, Aix-Marseille University, France
P12	Title: The Impact of Neutrophils, Monocytes and Peripheral Blood Mononuclear Cells on the Production of Cytokines in Chronically Infected HCV Patients with Compensated Liver Disease
	Sahar Essa, Kuwait University, Kuwait
P13	Title: Investigation of Hemorrhagic Fever Viruses Inside Wild Populations of Ticks: One of the Pioneer Studies in Saudi Arabia
	Areej Abdulkareem Al Khalaf, Princess Nourahbint Abdulrahman University, Saudi Arabia
P14	Title: Genomic Characterization of RNA Viruses Identified in Diarrheic and Healthy Pigs from the Philippines
	Coleen M Pangilinan, University of the Philippines Manila, Philippines
<b>Poster Opportunities Available</b>	

<b>Award Ceremony</b>
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NOTE: This is a Tentative Program, Subjected to Change
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