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12th World Congress on Virology

October 16-17, 2017 Baltimore, USA

Tentative Scientific Program	
Day 1: October 16, 2017	
08:30-09:00	Registrations
09:00-09:20	Opening Ceremony
Special Session	
09:20-10:20	Title: An impact of Synthetic Virology: Recoding Arboviruses for Vaccine Development
	Eckard Wimmer, Stony Brook University, USA
Keynote Forum	
10:20-11:00	Title: Evolution of the genus Pestivirus. How many pestiviruses circulate in nature?
	Stefan Vilcek, University of Veterinary Medicine and Pharmacy, Slovakia
Group Photo & Refreshment Break@11:00-11:20	
Keynote Forum	
11:20-12:00	Title: Spatiotemporal Dynamics of Chikungunya and Dengue Viruses Transmission in the Arabian Peninsula
	Gamal El Sawaf, Alexandria University, Egypt
Sessions	
Track 1:General Virology and Basic Science Track 2:Veterinary Virology Track 3:Viral Hepatitis Track 4:Therapeutic Approaches for Viral Infections Track 5:Agriculture and Plant Virology Track 6:Viral Pathogenesis,Virulence & Latency Track 7: Advances in Drug Discovery	
Session Chair: Rob Striker, University of Wisconsin, USA	
Session Co-chair: Mugdha Vasireddi, Georgia State University,USA	
12:00-12:20	Title: Monitoring the latent HIV reservoir and immune recovery in patients on therapy
	Rob Striker, University of Wisconsin, USA
12:20-12:40	Title: Necessity of modifying the angle of viewing viral infections during pregnancy
	Shubhada Bopegamage, Slovak Medical University, Slovakia
12:40-13:00	Title: Lytic Bacteriophages as Specific And Selective Probe For Detection of Bacterial Pathogens
	Sharad Kumar Yadav, DUVASU, India
Lunch Break@ 13:00-14:00	
Workshop	
Title: Hepatitis B and C workshop: epidemiology, treatment and prevention strategy	
14:00-15:00	**Abdelouaheb Benani,** Pasteur Institute of Morocco, Morocco
15:00-15:20	Title: Impairment of NK Cell Activation and Function during Herpes B virus infection
	Mugdha Vasireddi, Georgia State University,USA

15:20-15:40	**Title: Pharmacological evaluation of the Hibiscus herbal extract against Herpes Simplex Virus – type 1 as an antiviral drug in Vitro**
	Zenab Aly Torky, Ain Shams University, Egypt
15:40-16:00	**Title: NRDMC-BBTV - Non – radioactive detection and Molecular characterization of Banana bunchy top virus Chennai isolate**
	G.M.Vennila, Sri Ramachandra University, India
16:00-16:20	**Title: The communication about and the availability towards vaccinal campaigns against Influenza in primary health care in north east Italy: Outcomes and considerations four years later**
	Filippo de Nicolellis, Friuli Venezia Giulia, Italy
16:20-16:40	**Title: Evaluation of oncolytic use of rotavirus Wt1-5 in acute lymphocytic leukemia REH cell line**
	Rafael A. Guerrero R, University of Colombia, Colombia
16:20-17:00	**Title: Antiviral activity and possible mechanisms of action of Aristolochia bracteolate against influenza A virus**
	Mona Timan Idriss, Sudan International University, Sudan
Panel Discussion	
Day 2: October 17, 2017	
Keynote Forum	
09:00-09:40	**Title: Enhancing Host Resistance to Infections**
	Roger M. Loria, Virginia Commonwealth University ,USA
09:40-10:20	**Title: Recent Advances in Molecular Characterization of Bovine Herpes Virus-4**
	Sharad Kumar Yadav, DUVASU, India
Sessions	
Track 1:Global Epidemiology of HIV/AIDS, STDs, & STIs **Track 2:Viral Hepatitis** **Track 3:Veterinary Virology** **Track 4:General Virology and Basic Science** **Track 5:Viral Pathogenesis,Virulence & Latency** **Track 6:Bacterial Virology** **Track 7:Viruses and Diseases**	
Session Chair: YTF	
Session Co-chair: YTF	
10:20-10:40	**Title: In vivo mouse model for coxsackievirus infections: Our story**
	Shubhada Bopegamage, Slovak Medical University, Slovakia
10:40-11:00	**Title: Are all enteric viruses infecting pigs associated with the development of diarrhoea?**
	Stefan Vilcek, University of Veterinary Medicine and Pharmacy, Slovakia
Networking & Refreshment Break@ 11:00-11:20	
11:20-11:40	**Title: Molecular epidemiology of Aleutian mink disease virus and a peptide ELISA develped in China**
	Zhang Lei, Chinese Academy of Agricultural Sciences, China
11:40-12:00	**Title: Molecular and serological surviellances of the African Horse sickness virus on horses in the Eastern and Central regions of Saudi Arabia 2014-2016**
	Maged Gomaa Hemida, King Faisal University, Saudi Arabia
12:00-12:20	**Title: Hepatitis B Epidemiology in Morocco**
	Abdelouaheb Benani, Pasteur Institute of Morocco, Morocco

12:20-12:40	**Title: Prevalence of Hepatitis B and C in Jos, Plateau State, Nigeria**
	Janet U Itelima, University of Jos, Nigeria
12:40-13:00	**Title: Studies on the prevalence of Human Papillomavirus (HPV) among HIV Seropositive women**
	Festus Onwuliri, University of Jos, Nigeria
Lunch Break@ 13:00-14:00	
Workshop	
Title: Viral Foodborn Pathogens: The current understanding and the future prospective	
14:00-15:00	**Maged Gomaa Hemida,** King Faisal University, Saudi Arabia
15:00-15:20	**Title: Prevalence of HIV Infection in Pulmonary Tuberculosis suspects;Assessing the Nnamdi Azikiwe University teaching Hospital,Nnewi, Nigeria**
	Ngozi Uzoewulu, Nnamdi Azikiwe University, Nigeria
15:20-15:40	**Title: Comparison of viral load and CD4 values of ARV naïve and ARV challenged HIV patients in Taraba State Nigeria**
	Margaret C Attah, Federal Medical Centre, Nigeria
15:40-16:00	**Title: Does any correlation exist between HBV DNA Viral load and HBeAg/Ab Titer using real time Taqman PCR and Conventional Serum Titration Techniques respectively? "The National Hospital Abuja Nigeria experience"**
	Ajobiewe Olu Joseph, National Hospital Abuja, Nigeria
16:00-16:20	**Title: Prevalence of urinary tract infection among HIV infected female in port harcourt**
	Ndukwu Juliet Ifunanya , Nasarawa State University, Nigeria
16:20-16:40	**Title:**
	Speaker Slot Available
16:40-17:00	**Title:**
	Speaker Slot Available
Pannel Discussion	
Poster Presentations(16:10-17:00)	
Poster Judge: YTF	
WCV 01	**Title: Deep Sequencing Analysis of HBV in Chronic HBV Patients from Saudi Arabia**
	Sherif A. El-Kafrawy, King Abdul Aziz University, Saudi Arabia
WCV 02	**Title: Full-genome sequence analysis and molecular characterization of an uncommon Norovirus from South Korea**
	Soon-Young Paik, Catholic-University, Republic of Korea
WCV 03	**Title: Incidence of HCV in general population of District Swat, Pakistan**
	Zafran Khan,University of Swat ,Pakistan

WCV 04	**Title: A snapshot on the molecular epidemiology of hepatitis B and C in Morocco**
	Warda Baha, Pasteur Institute of Morocco, Moroccco
WCV 05	**Title: Crosstalk between H9N2 avian influenza virus and crypt-derived intestinal organoids**
	Lulu Huang, Nanjing Agricultural University, China
WCV 06	**Title:The Anti-Enveloped Viral Activity of Surfactin from Bacillus subtilis by Inhibiting Membrane Fusion**
	Lyufeng Yuan, Nanjing Agricultural University, China

Panel Discussion







All accepted abstracts will be published in respective Conference Main Journals | Each Abstract will be Provided with Digital Object Identifier by crossref

Note: This is Tentative Scientific program and the timings of speaker slots might be changed, if you have any corrections in your presentation title and in your name, please contact:virology@conferencesamerica.org