



**4th Medical Virology Workshop: “From viruses to prevention”
5 to 7 of December, 2018
Havana, Cuba
PROGRAM**

Wednesday 5 December

9:00-9:30 am	Accreditation
9:30-9:45 am	Opening words, Dra. María G. Guzmán. President Cuban Society of Microbiology and Parasitology (SCMP). Cuba
9:45-10:30	Emerging viral diseases with emphasis on arboviruses. Dra. María G. Guzmán. IPK. Cuba
10:30-11:15 am	Zika Virus, the Host Ubiquitin System and Antagonism of the Innate Immune Response. Ricardo Rajsbaum, PhD. Univ Texas. USA
11:15-11:30 am	BREAK
11:30-12:15 pm	Emergence and pathogenesis of tick-borne hemorrhagic fever viruses: what do we know? Dennis Bente, DVM, Ph.D Univ Texas. USA
12:15-1:00 pm	Developing countermeasures to a tick-transmitted hemorrhagic fever virus. Sergio Rodriguez. Univ Texas. USA
1:00-1:30 pm	LUNCH

Thursday 6 December

9:00-9:30 am	The Highly Pathogenic Ebola and Nipah Viruses Target the Host E3-Ubiquitin Ligase TRIM6 for Efficient Replication. Ricardo Rajsbaum, PhD. Univ Texas. USA
9:30-10:00 am	Development of an isothermal amplification test to detect different arboviruses. Bruno L. Travi, DVM, PhD. Univ Texas. USA
10:00-10:30 am	Update on Viral Respiratory infections. Surveillance in Cuba. Dra. Odalys Valdés. IPK. Cuba
10:30-11:00 am	The Role of the Host Ubiquitin System in the Innate Immune Response to Influenza Virus Infection. Ricardo Rajsbaum, PhD. Univ Texas. USA
11:00-11:15 am	BREAK
11:15-11:45 pm	The Human Virome, implications in the pathogenesis of viral diseases. Bach. Dayesi López Hernández. IPK. Cuba
11:45-12:30 pm	Exploring viral infection in the context of host co-morbidities. Vineet D. Menachery, PhD. Univ Texas. USA
12:30-1:00 pm	Epigenetic and viral infections. Dr. Beatriz Sierra, IPK. Cuba
1:00-1:30 pm	LUNCH

Friday 7 de December

9:00-9:30 am	Vaccine-preventable viral diseases. Global Epidemiological Situation. Dr. Belkis Galindo. IPK. Cuba
9:30-10:15 am	Correlates of Immune Protection in Viral infections. Dr. Ana B. Pérez. IPK. Cuba
10:15-10:45 am	Alphavirus Vaccines. Shannan L Rossi, PhD. Univ Texas. USA
10:45-11:15 am	Emergency of Antiretroviral Resistance. Global Action Plan. Dr. Vivian Kourí. IPK. Cuba
11:15-11:30 am	BREAK
11:30-12:00 pm	Viral hepatitis Current situation and prospects of the elimination for the year 2030. Dra Licel Rodríguez. IPK. Cuba
12:00-12:30 pm	Update on Molecular Diagnosis of Viral Infections. Dr. Elias Guilarte. IPK. Cuba
12:30-1:00 pm	Presentation of the American Society of Microbiology (ASM). Dr. Daniel Limonta
1:00-1:15 pm	Final Remarks and Conclusion
1:15-1:45 pm	LUNCH

