

Program "Tópicos en Virología"

5 al 12 de Noviembre de 2018

**Lunes 5 de Noviembre**

- 9:00 Bienvenida (Decano/Director del Doctorado)
- 9:15 "Virology: the old fashioned way" (Gloria Arriagada)
- 10:00 "Virology: the genomic era" (Robert Gifford)
- 11:30 "Plant Virus metagenomics" (Thierry Candresse)
- 14:30 "Influenza virus and new influenza virus discovery" (Rafael Medina)
- 16:30 "The history of HIV-1 discovery" (Vincent Parissi)

**Martes 6 de Noviembre**

- 9:00 "Retroviral integration and reverse transcription mechanisms" (Vincent Parissi)
- 11:45 "Viral Epitranscriptomic: role in HIV-1 replication" (Ricardo Soto-Rifo)
- 14:30 "DNA Virus I: Herpes Virus" (Pablo González)
- 16:30 "DNA Virus II: Oncogenic viruses" (Francisco Aguayo)

**Miércoles 7 de Noviembre**

- 9:00 "Viruses and the host genome" (Robert Gifford)
- 10:15 "Plant viruses and their specificities as compared to other viruses" (Thierry Candresse)
- 11:45 "Recessive resistance to (plant) viruses and potential biotechnological applications" (Thierry Candresse)
- 15:00 "Ribonucleoproteins and Viral infection" (Fernando Valiente)
- 16:30 "Viral traffic" (Gloria Arriagada)

**Jueves 8 de Noviembre**

- 9:00 "Virus genomics and antiviral resistance" (Robert Gifford)
- 10:00 "Anti-viral responses & "membraneless" viral countermeasures" (Andrew Mouland)
- 14:30 Antivirals: a host-cell perspective in innate immunity (Bruno Canard)
- 17:00 "Viral translation particularities" (Marcelo Lopez-Lastra)

**Viernes 9 de Noviembre**

- 9:00 Emerging viruses I: Hanta (Jorge Vera-Otarola)
- 11:00 Emerging viruses II: Flavivirus (Bruno Canard)

14:30 "Mobile genetic elements " (Vincent Parissi)

16:00 "Antiviral discovery and design: the good the bad and the ugly" (Bruno Canard)

**Lunes 12 de noviembre**

Symposium PUC-Influenza virus