



## PONTIFICIA UNIVERSIDAD CATÓLICA DE CHILE

**SYMPOSIUM: 100 years since the 1918 Spanish influenza: are we prepared against the next emerging pathogen pandemic?**

**Monday 12<sup>th</sup> of November, 2018**

**Aula Magna**

**Time: 8:30 to 18:00**

- 8:10 – 8:30** **Arrival and registration** (<https://www.eventbrite.com/e/100-years-since-the-1918-spanish-influenza-are-we-prepared-against-the-next-emerging-virus-pandemic-tickets-51143131483>)
- 8:30 – 8:40** **Welcome and Opening Remarks**  
Pedro Bouchon, **Vice-President of Research**, Pontificia Universidad Católica de Chile
- 8:40 – 9:25** **Keynote Address: Assessment of Pandemic Potential of Novel Influenza Viruses**  
Kanta Subbarao, Director, WHO Collaborating Centre for Reference and Research on Influenza, Australia
- 9:25 – 10:33** **Session I: Epidemiological and “One World” perspective**  
Moderators: Marcela Ferres and Victor Neira
- 9:25 – 9:45** Rodrigo Fasce, Institute of Public Health (ISP), Chile
- 9:45 – 10:05** To be confirmed, Ministry of Health, Chile
- 10:05 – 10:35** Daniel Pérez, University of Georgia, USA
- 10:35 – 10:55** **Coffee Break**
- 10:55 – 12:25** **Session II: Viral evolution and host–viral interactions**  
Moderators: Jeniffer Angulo and Fernando Torres
- 10:55 – 11:25** Eddie Holmes, University of Sydney, Australia
- 11:25 – 11:55** Adolfo Garcia-Sastre, Icahn School of Medicine at Mount Sinai, USA
- 11:55 – 12:25** Sumit Chanda, Sanford Consortium for Regenerative Medicine, USA
- 12:25 – 12:40** **Lunch boxes provided**
- 12:40 – 14:00** **Session III: Molecular biology of emerging and re-emerging pathogens**  
Moderators: Gloria Arriagada and Fernando Valiente-Echeverria
- 12:40 – 13:05** Nicole Tischler, Fundacion Ciencia y Vida, Chile
- 13:05 – 13:30** Andrew Mouland, Faculty of Medicine, McGill University, Canada
- 13:30 – 14:00** Nevan Krogan, University of California, San Francisco, USA
- 14:00 – 15:20** **Session IV: Immunology and virulence of emerging and re-emerging pathogens**  
Moderators: Susan Bueno and Pablo Gonzalez
- 14:00 – 14:30** Ana Fernandez Sesma, Icahn School of Medicine at Mount Sinai, USA
- 14:30 – 14:55** Angela Pearson, INRS-Institut Armand-Frappier, Université INRS, Canada
- 14:55 – 15:20** Lee-Ann Allen, Department of Microbiology and Immunology, University of Iowa.
- 15:20 – 15:50** **Coffee**
- 15:50 – 17:10** **Session V: Innate Immunity and treatment against emerging pathogens**  
Moderators: Nicole Le Corre and Ricardo Soto-Rifo
- 15:50 – 16:15** Marcelo Lopez-Lastra, Pontificia Universidad Católica de Chile
- 16:15 – 16:40** Maria Ines Barria, Pontificia Universidad de Concepcion, Chile
- 16:40 – 17:10** Alexis Kalergis, Pontificia Universidad Católica de Chile
- 17:10 – 17:55** **Closing Keynote address: Universal Vaccine approaches for influenza Virus**  
Peter Palese, Microbiology Department, Icahn School of Medicine at Mount Sinai, USA
- 17:55 – 18:00** **Closing Remarks:** Rafael A. Medina, Pontificia Universidad Católica de Chile