



SPRING IMMUNOLOGY SYMPOSIUM

November 28, from 10:00 a.m. to 6:00 p.m.
November 29, from 10:00 a.m. to 12:30 p.m.

2022

"From the COVID-19 dark ages to the vaccination renaissance"

PROGRAM

Day 1 (November 28)

Welcome and Opening Ceremony

10:00 AM - 11:30 AM

WELCOME WORDS FROM AUTHORITIES

Session 1

11:30 AM - 12:00 PM

"Immune responses against COVID-19"

Dr. David Goldblatt, Professor of Vaccinology and Immunology, Infection, Immunity & Inflammation Department, University College London and Great Ormond Street Institute of Child Health, London, United Kingdom.

12:00 PM - 12:30 PM

"Immunogenicity of an inactivated SARS-CoV-2 vaccine in people from Chile"

Dr. Susan Bueno, Full Professor and Director of the Infectious Diseases Area of the Millennium Institute on Immunology and Immunotherapy, FOCIS Center of Excellence, Facultad de Ciencias Biológicas, Pontificia Universidad Católica de Chile, Santiago, Chile.

12:30 PM - 1:00 PM

"Resilience of antibody response to SARS-CoV-2 variants elicited by natural infection and vaccination"

Dr. Linqi Zhang, Full Professor and Director, Center for Global Health and Infectious Diseases, Comprehensive AIDS Research Center, Center for Global Health and Infectious Diseases, School of Medicine, Tsinghua University, Beijing, China.

1:00 PM - 2:30 PM

LUNCH BREAK

Session 2

2:30 PM - 3:00 PM

"COVID-19 T cell immunity against SARS-CoV-2 and its variants: from Alpha to Omicron"

Dr. Alba Grifoni, Instructor and Research Faculty, Center for Infectious Disease and Vaccine Research, La Jolla Institute for Immunology, San Diego, California, United States of America.

3:00 PM - 3:30 PM

"Platforms for vaccine effectiveness studies in Chile"

Dr. Rafael Araos, Associate Professor, School of Medicine, Clínica Alemana, Universidad del Desarrollo, Santiago, Chile.

3:30 PM - 4:00 PM

"ChAdOx1 and the rapid development of a safe and effective COVID-19 vaccine"

Dr. Sergio Vargas, Full Professor, Instituto de Ciencias Biomédicas, Facultad de Medicina, Universidad de Chile, Santiago, Chile.

4:00 PM - 4:30 PM

COFFEE BREAK

Session 3

4:30 PM - 5:00 PM

"A mouse model for neurological disease in long COVID-19"

Dr. Stanley Perlman, Professor of Microbiology and Immunology, University of Iowa Distinguished Chair, Departments of Microbiology and Immunology, and Pediatrics, University of Iowa, United States of America.

5:00 PM - 5:30 PM

"Response to Covid-19 vaccines in transplant patients and other immunocompromised"

Dr. María Elvira Balcells, Associate Professor, School of Medicine, Pontificia Universidad Católica de Chile, Santiago, Chile.

5:30 PM - 6:00 PM

"Differential SARS-CoV-2-specific humoral response in inactivated virus-vaccinated, convalescent, and breakthrough subjects"

Dr. Pablo González, Associate Professor, Millennium Institute on Immunology and Immunotherapy, FOCIS Center of Excellence, Facultad de Ciencias Biológicas, Pontificia Universidad Católica de Chile, Santiago, Chile.

6:00 PM

CLOSING REMARKS

Day 2 (November 29)

Session 4

10:00 AM - 10:30 AM

COFFEE BREAK

10:30 AM - 11:00 AM

"Scientific crusade responsible of COVID-19 vaccines in Chile"

Dr. Alexis M. Kalergis, Full Professor and Director, Millennium Institute on Immunology and Immunotherapy, FOCIS Center of Excellence, Facultad de Ciencias Biológicas, Pontificia Universidad Católica de Chile, Santiago, Chile.

11:00 AM - 11:30 AM

"Online opinions and interactions regarding COVID-19 vaccinations: a Complex Systems analysis"

Dr. Cristián Huepe, Associate Researcher, Northwestern University, Illinois, United States of America. School of Communications, Pontificia Universidad Católica de Chile, Santiago, Chile.

11:30 AM - 12:00 PM

"Safety and protection against COVID-19 of CORONAVAC® in adults and children"

Dr. Katia Abarca, Full Professor, School of Medicine, Pontificia Universidad Católica de Chile, Santiago, Chile.

12:00 PM - 12:30 PM

"Optimizing vaccine development through NKT cell activation"

Dr. Leandro Carreño, Associate Professor and Deputy Director, Millennium Institute on Immunology and Immunotherapy, FOCIS Center of Excellence, Instituto de Ciencias Biomédicas, Universidad de Chile, Santiago, Chile.

12:30 PM

CLOSING REMARKS

Location:

Monday, November 28: Aula Magna José Manuel Irarrázaval, Pontificia Universidad Católica de Chile, Av. Libertador Bernardo O'Higgins 340, Santiago, Chile.
Tuesday, November 29: Sala B201, Facultad de Ciencias Biológicas, Pontificia Universidad Católica de Chile, Av. Libertador Bernardo O'Higgins 340, Santiago, Chile.

Registration to the symposium in <https://www.imii.cl/en/simposio-inmunologia-primavera/>

The event will also be streamed on YouTube (https://www.youtube.com/watch?v=zNwCs_WXdkc)