

INCEPTION EVENT

INCEPTION 2021 meeting

A joint event: 5th annual meeting & Symposium
« Social Sciences and Biology for Understanding Emerging Diseases »

November 25-26, 2021

CIS Auditorium, Institut Pasteur, Paris



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PROGRAM

Annual meeting

Day 1 - Thursday, November 25, 9:00am-12:00am (GMT +1)

- 9:00-9:20** Welcome.
Chair: **Marie-Lise Gougeon** (Institut Pasteur)
- 9:20-9:30** **Christophe d'Enfert** (Institut Pasteur Scientific Director), Opening
- 9:30-9:40** **Thomas Bourgeron**, INCEPTION coordinator, Introduction
- 9:40-10:00** **Nicolas Rascovan** (Institut Pasteur), Microbial Paleogenomics as a window to the history and evolution of infectious diseases
- 10:00-10:20** **Hoa Nguyen Thi Thanh** (Institut Pasteur), Automated detection of cardiac abnormalities with deep learning
- 10:20-10:40** **Eduardo Rocha** (Institut Pasteur), Path2Resistance: Deciphering evolutionary trajectories to characterize emergence and dissemination of antibiotic resistant *Escherichia coli*
- 10:40-11:10** *Morning break & poster session*
Chair: **Thomas Bourgeron** (Institut Pasteur)
- 11:10-11:30** **Diego Cordero-Cervantes** (Institut Pasteur), Three-dimensional electron microscopy reveals inter-cellular connectivity between cerebellar granule cells
- 11:30-11:45** **Jérémy Choin** (Institut Pasteur), Genomic insight into the history of Oceanian populations: implication for human evolution and health
- 11:45-12:00** **Marie Morel** (Institut Pasteur), ConDor: Detecting evolutionary convergence at the amino acid level
- 12:00-1:30** *Lunch break & poster session*

Symposium: Social Sciences and Biology for Understanding Emerging Diseases

Day 1 - Thursday, November 25, 1:30pm-5:30pm (GMT +1)

- 1:30-1:40** Introductory remarks on the Inception Programme (**Thomas Bourgeron**)
- 1:40-1:45** *Panel 1: Systemic and institutional analyses in the COVID pandemic and beyond.*
Chair: **Guillaume Lachenal** (Medialab, Sciences Po), Introductory remarks
- 1:45-2:05** **Jessica Dimka** (Oslo Metropolitan University), Understanding and Addressing the Disability/ COVID-19 Syndemic
- 2:05-2:25** **Mandy Geise** (Nivel – Netherlands Institute for Health Services Research), A Social Science Action Framework to Understand Health Vulnerabilities and Stimulate Resilience: Insights from the Sonar-Global VA-CE Study
- 2:25-2:45** **Rebecca E Glover** (London School of Hygiene and Tropical Medicine), NIMble innovation - a networked model for public antibiotic trials
- 2:45-3:05** **Pedro A. Villarreal** (Max Planck Institute for Comparative Public Law and International Law), The Law and Governance of Non-Pharmaceutical Interventions in Pandemics
- 3:05-3:25** **Renu Singh** (Hong Kong University of Science and Technology/Georgetown Law), The politics of global vaccine equity during COVID-19
- 3:25-3:45** *Afternoon break*

- 3:25-3:45** *Afternoon break (continued)*
- 3:45-3:50** *Panel 2: Social Networks and Epidemics* (Chair: to be confirmed) intro remarks.
Chair: **Tina D Purnat** (Department of Infectious Hazards Preparedness, World Health Organization), Introductory remarks
- 3:50-4:10** **Alexandra Blinkova** (Herzen Pedagogical University), Influence of online religious messaging on COVID-19 pandemic: Case study confirmed
- 4:10-4:30** **Emmanuel Vincent** (Medialab, Sciences Po). Impact of Facebook's policy against accounts that repeatedly share misinformation, focus on science and health
- 4:30-4:50** **Jules Villa & Camille Chaniai** (Sciences Po). COVID-19 in Africa: What can we learn from social media?
- 4:50-5:10** **Léonard Heyerdahl** (Institut Pasteur). Hybrid social listening
- 5:10-5:30** **Kevin Bardosh** (University of Washington), Understanding the New "Lockdown" Public Health: The (In)Visible Science of Tracking the Iatrogenic Effects of the COVID-19 Pandemic Response
- 5:30** Final remarks

Symposium: Social Sciences and Biology for Understanding Emerging Diseases

Day 2 - Friday, November 26, 9:30am-1:20pm (GMT +1)

- 9:30-9:35** Introduction to Day 2
- 9:35-10:15** Keynote address: **E.K. Yeoh** (Chinese University of Hong Kong), Epidemic intelligence
- 10:15-10:20** *Panel 3: Epidemic policy: Surveillance, prevention, control*
Chair: **Michelle Kelly-Irving**, INSERM, Université de Toulouse, Introductory remarks
- 10:20-10:40** **Hanna Ehrlich & Aaron Greenberg** (Yale University), The politics of epidemic surveillance
- 10:40-11:00** **Muhammad Asaduzzaman** (University of Oslo), Assessment of social, preventive and behavioral measures for COVID-19 among International Students in China: A partial least squares-structural equation modeling (PLS-SEM) Approach
- 11:00-11:20** **Pia Huq** (Social Science Analytics Cell, UNICEF), Use of social science evidence in the COVID-19 context in the Democratic Republic of the Congo (DRC)
- 11:20-11:40** **Chiarella Mattern** (Institut Pasteur of Madagascar), Impact of COVID 19 on psychosocial and nutritional dimensions of care for detainees in Madagascar
- 11:40-12:00** *Morning break*
- 12:00-12:20** **Jacob Osborne** (Nivel – Netherlands Institute for Health Services Research), Locating vaccine hesitancy and public participation in Ukraine: An exploratory qualitative study on attitudes and barriers to measles vaccination
- 12:20-12:40** **Annabelle Wong** (Charité–Universitätsmedizin Berlin/Max Planck Institute for Infectious Biology), Factors that determined pertussis vaccination policy
- 12:40-1:00** **Gaëtan Thomas** (Sciences Po), Measuring vaccine hesitancy: a history)
- 1:00-1:20** **Marko Monteiro** (University of Campinas), Health technologies and pandemics: building resilient governance
- 1:20** Final remarks