

PROGRAM

Exposome booster Program Inserm

International Exposome Symposium “Social inequalities and Exposome”

September 18th, 2025
ISPED - BPH, amphi Louis
University of Bordeaux - France

- 08:45 - 09:15 : Welcome breakfast

09:15 - 10:45 : WELCOME & SCIENTIFIC OPENING

- **09:15 – 9:20** : Introduction session **Rodolphe THIEBAUT**, scientific coordinator WP3 High-dimensional causal inference, BPH director, Bordeaux
- **09:20 – 10:15** : Opening conference : Evolutionary exposomics **Paolo VINEIS**, Imperial College London
- **10:15 – 10:45** : The international, panorama of exposome research **Robert BAROUKI**, director of the Public Health Inserm Institute
- 10:45 - 11:00 : Coffee break

11:00 - 12:30 : REPRESENTATIVE FRENCH EXPOSOME RESEARCH

- **11:00 – 11:30** : Heat, air pollutants and vegetation : single and cumulative exposure, and social inequalities in France **Johanna LEPEULE**, IAB, Grenoble
- **11:30 – 12:00** : BROUHAHA : Research on environmental noise exposure and risk of cardiometabolic diseases in the E3N generation cohort **Elodie FAURE**, CESP, Paris
- **12:00 – 12:30** : Residential greenness trajectories and child emotional and behavioral difficulties in early childhood **Eloi CHAZELAS**, Iplasp, Paris

- 12:30 - 14:00 : Lunch break and posters

14:00 - 16:15 : THE EXPOSOME BOOSTER PROGRAM

- **14:00 – 14:30** : The exposome booster program **Cyrille DELPIERRE**, CERPOP, Toulouse, **Xavier COUMOUL**, T3S, Paris et **Rodolphe THIEBAUT**, BPH, Bordeaux
- **14:30 – 15:05** : Insights into some open social and environmental data at the french national level **Laurence MABILE/Lola NEUFCOURT**, CERPOP, Toulouse, **Emeline Lequy-Flahault/Nhu Tien Vu**, CESP, Paris
- **15:05 – 15:40** : In utero exposure to maternal tobacco smoking and psychosocial stress and respiratory health in childhood **Aurélié NAKAMURA**, IAB, Grenoble
- **15:40 – 16:15** : Causal inference in high-dimensional setting : from mapping exposure networks to mechanistic modeling **Cécilia SAMIERI et Quentin CLAIRON**, BPH, Bordeaux

- 16:15 - 16:30 : Coffee break

16:30 - 17:30 : ROUNDTABLE & CONCLUSION

- **16:30 – 17:30** : Roundtable : After the booster program - exposome research in France and Europe **Michel SAMSON**, IRSET, Rennes, **Barbara HEUDE**, CRESS, Paris, **Paolo VINEIS**, ICL, Londres et **Aurélié MAREL**, Health Research Programs Agency

