

## Program

### Workshop on Recent Advances in Optimization, Utility and Fluctuations (RAOUF)

September 11–12, 2025

**Location: Aix-Marseille School of Economics (AMSE) / Aix-Marseille Université (AMU),  
5 Boulevard Maurice Bourdet, 13001 Marseille (France) - Amphitheater (3<sup>rd</sup> floor)**

#### Thursday, September 11

**10:00-10:30**    **Coffee break**

10:30-11:10    **Omar Licandro** (University of Leicester)  
**Chained Indices Unchained: Structural Transformation and the Welfare Foundations of Income Growth Measurement** (with Juan Ignacio Vizcaino)

11:10-11:50    **David de la Croix** (Université Catholique de Louvain)  
**Forced Displacement of Scholars and Academic Output During the Scientific Revolution** (with Sascha Becker, Sebastian Ottinger, Nico Voigtländer)

11:50-12:30    **Jose-Ramon Ruiz-Tamarit** (Universitat de València)  
**Growth in the Lucas model with different school systems** (with Pau Insa-Sánchez)

**12:30-14:10**    **Lunch buffet**

14:10-14:50    **Carmen Camacho** (Paris School of Economics, CNRS)  
**Optimal Land Use and Pollution Abatement under Discounting: A Spatiotemporal Analysis with State Constraints**

14:50-15:30    **Aude Pommeret** (Université Savoie Mont Blanc)  
**The equivalence of upstream and downstream taxation: a convenient truth** (with Reyer Gerlach, Etienne Lorang, Antonin Pottier)

**15:30-16:00**    **Coffee break**

16:00-16:40    **Katheline Schubert** (Paris School of Economics)  
**Preference Shifts and the Green Transition in General Equilibrium** (with Youssef Salib)

16:40-17:20    **Nour Meddahi** (Ecole d'économie de Toulouse)  
**Regression with Heavy Tails** (with Jihyun Kim)

17:20-18:00    **Stefano Bosi** (Université Paris-Saclay)  
**Poverty traps under endogenous discounting**

**20:00**    **Dinner**  
**Restaurant O'2 Pointus, 44 Quai Marcel Pagnol, 13007 Marseille**

## Friday, September 12

- 10:00-10:40 **Aditya Goenka** (University of Birmingham)  
***Pandemics and Labour Market Outcomes*** (with Lin Liu, Haokun Pang)
- 10:40-11:10** **Coffee break**
- 11:10-11:50 **Fausto Gozzi** (LUISS University, Rome)  
***A Journey (with a good friend) on Infinite Dimensional Mathematical Modeling in Economics***
- 11:50-12:30 **Daria Onori** (LEO - Université de Orléans)  
***Are wealth and health substitutable assets? The long run effects of chronic diseases***  
(with F. Magris, Y. Renard, B. Tanasa)
- 12:30-14:00** **Lunch buffet**
- 14:00-14:40 **Emmanuelle Augeraud-Véron** (Bordeaux School of Economics)  
***Economic insecurity, memory effects and allocations choices*** (with Giorgio Fabbri)
- 14:40-15:20 **Cuong Le Van** (CNRS, Paris School of Economics)  
***Human capital accumulation in times of epidemic*** (with Stefano Bosi, David Desmarchelier)
- 15:20-16:00 **Benteng Zou** (University of Luxembourg)  
***Strategic Considerations of Critical Mineral Depletion, Recycling, and Substitution***
- 16:00** **End of the workshop**