

# Strong sustainability trajectories Between opportunities and vulnerabilities

**AFD - PACTE IN-MoCo - STEEP INRIA**  
**June 2-3, 2022**  
**Grenoble Campus, IMAG**  
**700 Av. Centrale, 38400 Saint-Martin-d'Hères**

**June 2 – 9:30am-12pm**  
**Introduction: What is Strong Sustainability?**

9:30am-10:30am **Introduction, présentation des équipes + discussion « C'est quoi la soutenabilité forte ? »** STEEP : E. Prados, J.-Y. Courtonne, P.-Y. Longaretti, L. Delannoy, A. Berthe. AFD : D. Yilmaz, E. Espagne, A. Godin, G. Magacho, P. Jacques. Pacte : J.-F. Ponsot, S. Augier, S. Persico.  
10:30am-11:30am **What Unites and Divides the Environmental Movement? Ideological Consensus and Conflict amongst French Climate Activists** - Chloe Alexandre, Pacte, Sciences Po Grenoble, UGA, Florent Gougou, Pacte, Sciences Po Grenoble, UGA, Simon Persico, Pacte, Sciences Po Grenoble, UGA  
11:30am-12pm Discussion

**June 2 – 2pm-6pm**  
**Macro Branches Institutions**

2pm-3pm **Socio-Technical Alternatives** – J.-Y. Courtonne  
3pm-4pm **Modelling Small Open Developing Economies in a Financialized World: A Stock-Flow Consistent Prototype Growth Model, Applications to Different Country Cases** – D. Yilmaz, E. Espagne  
4:15pm-4:45pm **Extractivisme et régime monétaire : l'Equateur** – J.-F. Ponsot  
4:45pm-6pm Discussion

**June 3 – 9:30am – 12:30pm**  
**Governance & Planning**

09.30am-10:15am **Developing Countries' Macroeconomic Exposure to the Low-Carbon Transition** – G. Magacho, P. Hadji-Lazaro  
10:15am-11am **Une planification écologique polycentrique pour basculer sur des trajectoires de soutenabilité forte ? Une perspective institutionnaliste et évolutionniste** - Agnès Labrousse (Triangle, Sciences Po Lyon)  
11am-11:45am **Gestion en commun de l'eau pour des trajectoires hydriques soutenables : le cas du Vercors** - Arnaud Buchs (GAEL Sciences Po Grenoble), Sandrine Allain (INRAE)  
11:45am-12:30pm Discussion

**June 3 – 2pm-6pm**  
**Transition Vulnerability Modelling**

2pm-3pm **Risques systèmes globaux** – P.-Y. Longaretti, L. Delannoy, A. Berthe  
3pm-3:30pm **Who Should Pay for the Transition? Climate Change, Debt and Inequalities in a Demand-Driven SFC Macrodynamics Model** – S. Augier  
3:30pm-4pm **Macro-economic Dynamics of the Energy Transition: a Global, Biophysical, Stock-Flow Consistent Model** – P. Jacques, A. Godin  
4pm-6pm Break and Final Discussion