



Chair Prospective Modeling  
for sustainable development

*Seminars of the Chair MPDD's Prospective Modeling Platform*

**Determinants of costs for the low-carbon transition in  
prospective models**

**Thursday, March 5<sup>th</sup> 2020**  
**2pm – 7pm**

**MINES ParisTech**  
**60 Boulevard Saint Michel**  
**75006 Paris**

**Colonne Room**



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Program

Welcome and coffee

**Introduction: Feedback on the Commission on carbon abatement cost**

Bérengère MESQUI, France Stratégie

The different levels of technical costs in the TIMES model

Edi ASSOUMOU, MINES ParisTech/CMA

Cost Determinants in Macroeconomic Models: Illustration with the ThreeME Model

Frédéric REYNES, OFCE/NEO

Links between technical, macroeconomic and social costs with the IMACLIM model

Frédéric GHERSI, Jean Charles HOURCADE, (tbc) CIRED

Counterpoints

Boris Le HIR, France Stratégie

**Discussion**

