

Alexandre Sauquet

CERDI-CNRS,
Université d'Auvergne
Webpages: Cerdi, Ideas

✉ alexandre.sauquet@gmail.com
65 Bd François Mitterrand
63 000 Clermont Ferrand
FRANCE

Education

- 2010–Present **Ph.D. Student in Economics**, CERDI, Université d'Auvergne, FRANCE
- Thesis title : International Environmental Agreements : Determinants and Implications
- Supervisor : Pr. Pascale Combes-Motel & Pr. Grégoire Rota-Graziosi
- Grant from the Auvergne Regional Council.
- 2008–2010 **Master's Degrees in Economics (twofold training)**, CERDI, Université d'Auvergne, FRANCE
- Research Master's Degree - *specialized in Development Economics*
- Coursework Master's Degree - *specialized in Development Project Analysis*
- 2007–2008 **Master's Degree in Economics (year one)**, specialized in Economic Analysis and Policy, Université d'Auvergne, FRANCE
- 2006–2007 **Bachelor's Degree in Economics**, specialized in Applied Economics, Université de Poitiers, FRANCE

Experience

Working

- 2009–2010 **Research Assistant** (6 months), Laboratory of Economic Forestry, INRA-Agroparis-tech-ENGREF, Nancy, FRANCE
- Mission : *Estimation of prices and trade elasticities of the French Forest Sector Model (Partial equilibrium model built in order to assess the impact of economic policies implementation on the French forest sector).*

Teaching

- 2010–2011, *Undergraduate / Bachelor's Degree*
- Economic news analysis (second-year students, 15 hours)
- Econometrics on EViews (third-year students, 12 hours)
Graduate / Master's Degree
- Econometrics on STATA (fifth-year students, 26 hours)
- 2011–2012, *Undergraduate / Bachelor's Degree*
- Economic news analysis (second-year students, 15 hours)
- Econometrics on EViews (third-year students, 12 hours)
Graduate / Master's Degree
- Econometrics on STATA + spatial econometrics (fifth-year students, 24 hours)

Research activities

Articles

"Estimating Armington elasticities for sawnwood and application to the French Forest Sector Model" (lead author, with F. Lecocq, S. Caurla, P. Delacote and A. Barkaoui). *Resource and Energy Economics*, Volume 33, Issue 4, November 2011, pages 771-781

(A working paper version was published as *Cahiers du LEF 2011-02*)

"Paying for forest carbon or stimulating fuelwood demand? Insights from the French Forest Sector Model", (with F. Lecocq, S. Caurla, P. Delacote and A. Barkaoui). *Journal of Forest Economics*, Volume 17, Issue 2, April 2011, pages 157-168.

(A working paper version was published as *Cahiers du LEF 2010-02*)

Working papers

"Exploring the Nature of Strategic Interactions in the Ratification Process of the Kyoto Protocol", *CERDI Etudes et Documents 2011-19*, July 2011 (revised February 2012).

Communications

International Conference on Environmental Federalism : "The political economy of the design of local taxation and environmental protection.", December 2011, Ancona, ITALY

Presented work : "Ecological Fiscal Incentives and Spatial Strategic Interactions : the Case of the ICMS-E in Paraná"

PhD seminar of the CERDI, December 2011, Clermont-Ferrand, FRANCE

Presented work : "Ecological Fiscal Incentives and Spatial Strategic Interactions : the Case of the ICMS-E in Paraná"

PhD Workshop : "Rencontres doctorales du développement (CERDI - CES - Graduate Institute - LEO)", April 2011, Orléans, FRANCE

Presented work : "Ratification Timing of the Kyoto Protocol : Analysis of the Multiple Dimensions at Stake."

International Workshop : "How forest sector models tackle climate policies", June 2010, Nancy, FRANCE

Presented work : "Estimating Armington elasticities for sawnwood and application to the French Forest Sector Model."

Seminar of the Laboratory of Economic Forestry, February 2010, Nancy, FRANCE

Presented work : "Calibration of prices and trade elasticities of the French Forest Sector Model."

Computer skills

Econometrics STATA, R, EVIEWS, Matlab

Typography L^AT_EX, Microsoft Office

Summer school

Spatial Econometrics Advanced Institute 4th summer school, Spatial Econometrics Association, Rome (Italy), 4 weeks.

Instructors : Giuseppe Arbia, Jean Paelinck, Harry Kelejian, Ingmar Prucha, Badi Baltagi.

Scientific Interests

- Public Economics
- Environmental Economics
- International Environmental Agreements
- Spatial Econometrics