

Agnes TOMINI

GREQAM
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France

Born 18/05/1980
French

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Current Position

From 2014 **Research Fellow (cnrs), GREQAM-AMSE, Marseille, France**

Research Fields

Primary Environmental and Natural Resource Economics, Ecological Interactions, Environmental Politics.

Secondary Natural Resource Conflicts, Migration.

Tools Dynamic Modeling, Game Theory.

Education

2011 **“Qualified” teacher (Section 05 - Economics)**

2005-09 **Ph.D. in Economics, GREQAM, Aix-Marseille University**

Thesis : Essays on Environmental Economics and Water Resources

Supervisors : Pr. Antoine Soubeyran (GREQAM, Aix-Marseille Univ)

et Pr. Hubert Stahn (GREQAM, Aix-Marseille Univ)

Committe : M. Fodha (CES, Paris I), J-M. Salles (CNRS, LAMETA)

and A. Thomas (INRA, LERNA, TSE)

with “Mention Très Honorable with Félicitations du Jury à l’Unanimité”

2004-05 **Master II Economics, Politics and Public Management**

GREQAM, Aix-Marseille University

2002-03 **Master II Economics et Environment**

GREQAM, Aix-Marseille University and Science University

Academic Experiences

2014 **Research assistant, GREQAM, Marseille, France**
Research assistant, INRA-LERNA, Toulouse, France

2013 **Post-doctoral Fellow, GREQAM, Marseille, France**
Post-doctoral Fellow, Bren School of Environmental Science and Management, University of California, Santa Barbara

2011 - 12 **Post-doctoral Fellow, INRA-LAMETA, Montpellier**
- ANR project (The french national research agency) “RISECO”
- European project “NOVIWAM”

2010-11 **Post-Doctoral Fellow, University Lille 1, LEM**
ANR project “CLEANER”

2008-10 **Researcher and Teaching Assistant**
Section 05, University Pascal Paoli, Corsica

2005-08 **National research fellowship**, Aix-Marseille University (GREQAM)

2005-12 **Teaching** (see below)

Referee

Journal of Environmental Economics and Management,
Environmental and Resource Economics, Resource and Energy Economics,
Revue d'Économie Politique, Water Policy, Water Resources and Economics

Conference Organization and Seminars

Louis-André Gérard Varet Days (Marseille, June 2006-2010)

Teaching

University Pascal Paoli, Corte

Undergraduate (1st year) *TA Assistant (TA) Politic Economics (60h),
Lecture in Politic Economics (36h)*

Undergraduate (2nd year) *TA Macroeconomics (40h), Microeconomics (40h)*

Undergraduate (3rd year) *TA Industrial Economics (15h)*

Graduate (M1) *TA Industrial Organization (15h)*

Aix-Marseille University

Undergraduate (1st year) *TA Economic Analysis (48h), TA Mathematics (36h),
TA Economic Principles (24h)*

Graduate (M1) *Lecture in Introduction to Environmental Economics (OSU, 20h)*

Graduate (M2) *Lecture in Natural Resources Economics (AMSE, 24h, English)*

Lecture in Environmental Economics (OSU, 30h)

Ecole Centrale de Marseille

Graduate *CM Sustainable Development Economics (15h)*

Kedge Business School, Marseille

Graduate *CM Sustainable Development (27h, English)*

University Lille 1 and Catholic University Lille

Graduate *Seminar International Trade and Environment (3h)*

Communication/Conferences

2016 ***Private eradication of mobile public bads**

- SURED, Banuyls-sur-mer (France)

*** On Conjunctive Managing of Groundwater and Rainwater**

- 5th Thematic Workshop of the FAERE (Rennes, France)

2015 *** Marine ecosystem considerations and second-best management**

- Natural Resource Modeling Association, Bordeaux (France)

2006-2014 *Invited Seminars* : DDEEP (Economix, Paris X University), LEM (Lille),

LERNA (Toulouse), L.E.M (Paris II University).

- EAERE (Prague, Czech Republic), WCERE (Montréal, Canada),

AARES (Cairns, Australia), IWREC Water Conference (Banff, Canada)

- SURED (Ascona, Switzerland), PET (Galway,Ireland), ASSET (Alicante, Spain)

- JMA (Angers, Nantes, Fribourg - Switzerland), LAGV (Marseille, France)

- AFSE, (Paris - Nanterre, Paris - Sorbonne), ADRES (Lyon)

- Workshop on Modeling and Pollution Regulation, La Rochelle (France)

- Meeting on Environment (Paris), Environmental Economics Days (Aix-en-Provence)

- 2nd Joint Microeconomics Workshop, Antwerpen (Belgium)

- 1st Doctoral Meeting of Montpellier (France)

Publications

1. **On conjunctive management of groundwater and rainwater**, (2017), *with H. Stahn*, Resource and Energy Economics, 49, p.186-200.
2. **Private eradication of mobile public bads**, (2017), *with C. Costello and N. Quérou*, European Economic Review, 94, p.23-44.
3. **On the environmental efficiency of water storage : The case of conjunctive use of ground and rainwater**, (2016), *with H. Stahn*, Environmental Modeling and Assessment, 21(6), p.691-706.
4. **Partial enclosure of the commons**, (2015), *with C. Costello and N. Quérou*, JPub, 121, p.69-78.
5. **Rainwater Harvesting under Endogenous Capacity Storage : a solution to aquifer preservation**, (2015), *with H. Stahn*, Annals of Economics and Statistics, 119-120, p.209-234
6. **Rainwater harvesting and groundwater conservation : When endogenous heterogeneity matters**, (2015), *with R. Soubeyran, M. Tidball et K. Erdlenbruch*, Environmental and Resource Economics, 62(1), p.19-34.
7. **Remittances and Incentive to Migrate : An Epidemic Approach of Migration**, *with C. Naiditch and C. Ben Lakhdar*, (2015), International Economics, 142, p.118-135.
8. **Is the Gisser and Sánchez's model too simple to discuss the economic relevance of groundwater management ?**, (2014), Water Resources and Economics, 6, p.18-29.
9. **Water Conservation versus Soil Salinity Control**, *with A. Ayong Le Kama*, (2013), Environmental Modeling and Assessment, 18(3), p.647-660.
10. **Managing interacting species in unassessed fisheries**, *with N. Quérou*, (2013), Ecological Economics, 93, p.192-201.
11. **Water Shortages and Interstate Conflict**, *with A. Soubeyran*, (2012), Revue d'Économie Politique, 122(2), p.279-297.
12. **Individuals Doubts and Policy Implementation : Risk Premium and Contingent Valuation**, *with H. Stahn*, (2011), Environmental Economics, 2(2), p.8-18.

Documents de Travail

1. **Marine ecosystem management and second-best management**, *with N. Quérou*, (2015), DT Lameta 2015-05.
2. **On the environmental efficiency of water storage : The case of a conjunctive use of ground and rainwater**, *avec H. Stahn*, (2014), AMSE 2014-52.
3. **(Anti-)Coordination Problems with Scarce Water Resources**, *avec K. Erdlenbruch, M. Tidball and R. Soubeyran*, (2012), LAMETA 2012-28.
4. **Rainwater Harvesting under Endogenous Capacity Storage : a solution to aquifer preservation**, *avec H. Stahn*, (2011), GREQAM N°2011-37.
5. **A Drop of Rainwater against a Drop of Groundwater : Does Rainwater Harvesting allows us really to spare groundwater ?**, *avec H. Stahn*, (2009), GREQAM N°2009-43.

Miscellaneous

1. **Good modeling for good management : The case of groundwater**, August 2014, Global Water Forum, UNESCO Chair in Water Economics and Transboundary Water Governance.
2. **Should we subsidize alternative water sources ?**, September 2015, Global Water Forum, UNESCO Chair in Water Economics and Transboundary Water Governance, *with R. Soubeyran, M. Tidball et K. Erdlenbruch*.