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PERSONAL

Date of birth: August 7, 1972
Citizenship: French

ACADEMIC POSITION

National Institute for Research in Agriculture (INRA), senior researcher, Sept. 2007 – present.

Toulouse School of Economics, member, Sept. 2007 – present.

National Institute for Research in Agriculture (INRA), researcher, 2000 – 2007.

EDUCATION

“Habilitation” to supervise doctoral researches, University of Toulouse I Capitole, 2007.

Ph.D., University of Toulouse I Capitole, Highest Honors, 2000.

DEA (master 2) in Mathematical Economics and Econometrics, University of Toulouse I Capitole, Highest Honors, Ranked 1 out of 50, 1997.

HONNORS AND AWARDS

“Lauriers de la recherche”, city of Toulouse. 2009.

Quality of Research Discovery Award, for the article « Estimating Intertemporal Preferences for Natural Resource Allocation » published in the *American Journal of Agricultural Economics*, 2006.

Best article in economics of the environment at the Brazilian annual economics conference for the article « Competitiveness and Effectiveness Concerns in Water Charge Implementation: A Case Study of the Paraíba do Sul River Basin, Brazil », 2006.

Prize “Ozenne”, Academy of Sciences in Toulouse, for the PhD Dissertation “Sustainable management of a natural resource: the case of the Groundwater system in Gironde”, 2000.

INTERNATIONAL EXPERIENCE

Visiting scholar, Department of Economics, University of California at San Diego, US, Sept. 2012 – June 2013.

Visiting scholar, Institute of Applied Economics Studies, Rio (Brazil). May 2005.

Visiting scholar, Department of Applied Economics, University of Cambridge (UK). Sept.–Dec. 2002.

Visiting scholar, Department of Economics, University of California at Davis, US, Sept. 2000 – Aug. 2001.

PUBLISHED OR FORTHCOMING ARTICLES

- [37] Ambec, S., A. Garapin, L. Muller, A. Reynaud and C. Sebi «Pareto-Improving Regulatory Instruments to protect the Commons: an Experimental Investigation». Forthcoming in *Environmental and Resources Economics*.
- [36] Reynaud A., C. Aubert and M-H Nguyen. “Living with Floods: Flood Protective behaviours and Flood Risk Perception of Vietnamese Households”. Forthcoming in *The Geneva Papers on Risk and Insurance - Issues and Practice*.
- [35] Dury, J, F. Garcia, A. Reynaud and Bergez J-E. “Cropping-plan decision-making on irrigated crop farms: a spatio-temporal analysis”. Forthcoming in *European Journal of Agronomy*.
- [34] Bocquého, G., F. Jacquet and A. Reynaud. «Reversal and magnitude effects in long-term time preferences: Results from a field experiment». Forthcoming in *Economic Letters*.
- [33] Bocquého, G., F. Jacquet and A. Reynaud. «Expected utility or prospect theory maximisers? Results from field-experiment data». Forthcoming in *European Review of Agricultural Economics*.
- [32] Sidibé Y., Terreaux J-P., Tidball M. and A. Reynaud. «Comparison of two agricultural water pricing systems with reservation and consumption». *Agricultural Economics*. DOI: 10.1111/j.1574-0862.2012.00628.x. 43(1), 141–155. 2012.
- [31] Reynaud, A. and Thomas, A. «Firm’s Profitability in Water and in Network Industries: An Empirical Analysis». *Utilities Policy*. DOI: 10.1016/j.jup.2012.07.002. 2012.
- [30] Reynaud, A. «Assessing the Impact of Price and Non-Price Policies on Residential Water Demand: Case study in Wisconsin». *International Journal of Water Resources Development*. DOI:10.1080/07900627.2012.721670. 2012.
- [29] Garcia, S., S. Couture and A. Reynaud. «Household Energy Choices and Fuelwood Consumption: An Econometric Approach Using French Data». *Energy Economics*, 34, 1972-1981. 2012.
- [28] Couture S. and A. Reynaud. «Stability of Risk Preference Measures: Results From a Field Experiment on French Farmers». *Theory & Decision*, 72(2), 203-221. 2012.
- [27] Leenhardt D., Therond O, Reynaud A., Cordier M-O., Gascuel C., Clavel L., Moreau P. 2012. «A generic framework for scenario exercises using models. Application to water resource management». *Environmental Modelling and Software*, 37, 125-133. 2012.
- [26] Reynaud A. and J. Féres. «Does formal or informal environmental regulation have an impact on cost? An empirical analysis of Brazilian manufacturing industry». *Environmental and Resources Economics*, 52(1), 65-85. 2012.
- [25] Dury, J., N. Schaller, F. Garcia, A. Reynaud and Bergez J-E. «Model to support cropping plan and crop decisions: A review». *Agronomy for Sustainable Development*, 32(2), 567-580. 2012.
- [24] Féres, J., A. Reynaud and A. Thomas. «Water Reuse in Brazilian Manufacturing Firms». *Applied Economics*. 44(11), 1417-1427. 2012.
- [23] Ambec, S., Amigues, J-P., Reynaud, A. and F. Salanié. “Quels instruments pour la gestion quantitative de l’eau ? Une analyse économique. *Agronomie, Environnement & Sociétés*, 2(2), 29–43. 2012.
- [22] Couture S. and A. Reynaud. «Forest Management Under Fire Risk When Forest Carbon Sequestration Has Value». *Ecological Economics*. 70(11). 2011.
- [21] De Cara, S., Jacquet, F., Reynaud A., Goulevant, G., Jeuffroy, M.-H., Montfort, F. and P. Luca. «Economic analysis of summer fallow management to reduce take-all disease and N-leaching in a wheat crop rotation. *Environmental Modelling and Assessment* 16(1), 91-105. 2011.
- [20] Reynaud A. «Private sector participation, regulation and social policies in water supply in France». *Oxford Development Studies*. 38(2). 219 – 239. 2010.
- [19] Mosnier, C., M. Lherm, J. Agabriel and A. Reynaud. «A dynamic bio-economic model to simulate optimal adjustments of suckler cow farm management to production and markets shocks». *Agricultural Systems*, 102(1-3). 77-88. 2009.
- [18] Reynaud A. «Adaptation à court et à long terme de l’agriculture face au risque de sécheresse : Une approche par couplage de modèles biophysiques et économiques». *Review of Agricultural and Environmental Studies*, 90 (2), 121-154. 2009.
- [17] D. Leenhardt and A Reynaud. «Répondre aux enjeux socio-économiques, de l’exploitation agricole au territoire». *Innovations Agronomiques*. 2, 65-81. 2008.

- [16] Féres, J., A. Reynaud, A. Thomas and R. Seroa Da Motta «Competitiveness and Effectiveness Concerns in Water Charge Implementation: A Case Study of the Paraíba do Sul River Basin, Brazil». *Water Policy*. 10(5). 595–612. 2008.
- [15] Couture S. and A. Reynaud. «Recursive Utility and Saving in Forest Management Modelling». *Environmental Modelling and Assessment*. 13(2). 181-193. 2007.
- [14] Garcia, S., M. Moreaux and A. Reynaud. «Measuring Economies of Vertical Integration in Network Industries: An Application to the Water Sector». *International Journal of Industrial Organization*. 25(4). 791-820. 2007.
- [13] Moreaux M. and A. Reynaud. «Urban Freshwater Needs and Spatial Cost Externalities for Coastal Aquifers: A Theoretical Approach». *Regional Science and Urban Economics*, 36. 163-186. 2006.
- [12] Carpentier, A., C. Nauges, A. Reynaud and A. Thomas. «Effets de la délégation sur le prix de l'eau potable. Une analyse à partir des résultats de la littérature sur les effets de traitement». *Economie et Prévision*. 174(3). 1-19. 2006.
- [11] Reynaud A., S. Renzetti and M. Villeneuve. «Estimating Domestic Water Demand under Complex Pricing: The Canadian Case». *Water Resources Research*. 41. W11409, doi:10.1029/2005WR004195. 2005.
- [10] Howitt, R., S. Msangi, A. Reynaud and K. Knapp. «Estimating Intertemporal Preferences for Natural Resource Allocation ». *American Journal of Agricultural Economics*. 87(4). 969-983. 2005
- [9] Féres J. and A. Reynaud. «Assessing the Impact of Environmental Regulation on Industrial Water Use: Evidence from Brazil. *Land Economics*, 81(3). 396-411. 2005.
- [8] Aubert C. and A. Reynaud. «The Impact of Regulation on Efficiency: An Empirical Analysis of Wisconsin Water Utilities ». *Journal of Productivity Analysis*. 23(3) 383-409. 2005.
- [7] Reynaud A. and A. Thomas. «Demande domestique en eau et choix de délégation». *Revue Economique*, 56(5), 1145-1168. 2005.
- [6] Moreaux M. and A. Reynaud. «Optimal joint management of a coastal aquifer with a substitute». *Water Resources Research*. (40), 1-10. 2004.
- [5] Garcia, S. and A. Reynaud. «Estimating the benefits of efficient water pricing in France ». *Resource and Energy Economics*, (26), 1-25. 2004.
- [4] Howitt, R and A. Reynaud. «Spatial Disaggregation of Agricultural Production Data Using Maximum Entropy». *European Review of Agricultural Economics*, 30(3), 1-29. 2003.
- [3] Reynaud A. «An econometric estimation of industrial water demand in France ». *Environmental and Resources Economics*. (25), 213-232. 2003
- [2] Nauges C. and A. Reynaud «Estimation de la demande domestique d'eau potable en France ». *Revue Economique*, 52(1), 167-185. 2002.
- [1] Moreaux M., A. Reynaud and B. Caussade. «Redevances et prélèvements optimaux dans les aquifères menacés d'intrusions salines : les principes de base ». *Economie et Prévision*, (143), 155-173. 2001.

PUBLISHED OR FORTHCOMING CHAPTERS IN BOOKS

- [6] Reynaud A. “Public/private partnerships (PPPs) and ownerships in urban water sector” In *Understanding and Managing Urban Water in Transition* Edited by R. Quentin Grafton, Katherine A. Daniell, Céline Nauges, Jean-Daniel Rinaudo, Michael B. Ward, (Noel) Wai Wah Chan (Springer Publishing). *Forthcoming*.
- [5] Reynaud A. and Garcia-Valiñas, M. “Does residential water use depend on water quality? Some answers from a French case study” In *Understanding and Managing Urban Water in Transition* Edited by R. Quentin Grafton, Katherine A. Daniell, Céline Nauges, Jean-Daniel Rinaudo, Michael B. Ward, (Noel) Wai Wah Chan (Springer Publishing). *Forthcoming*.
- [4] Mosnier, C., M. Lherm, J. Agabriel and A. Reynaud. «On-farm weather risk management in suckler cow farms: A recursive discrete stochastic programming approach». In *Bio-Economic Models applied to Agricultural Systems*. G. Flichman ed. Springer. 2011.
- [3] Reynaud A. « Assessing the impact of public regulation and private participation on water affordability for poor households: An empirical investigation of the French case». In *Privatization of water: social policy, regulation and PSP in water supply*. Palgrave Macmillan Prasad, N. ed. 2008.

- [2] Dalmas L. and A. Reynaud. « Residential Water Demand in the Slovak Republic». In *Econometrics Informing Natural Resource Management: Selected Case Studies*. Edward-Elgar. 2005.
- [1] Féres, J., A. Reynaud, A. Thomas and R. Seroa Da Motta « Demanda por agua e custo de controle da poluição hídrica em indústrias da bacia do Rio Paraíba do Sul». In *Recursos Hídricos: Jovem pesquisador*. ISBN 858868616-3. J.N. Campos, N. ed. 2005.

ARTICLES IN REVISION

Reynaud A. and A. Ricome. «An empirical analysis of marketing contract adoption by farmers: The case of France». In revision in *European Review of Agricultural Economics*.

Reynaud A. «Land use and intra-annual agricultural water use under climate and price uncertainty: A French case study». In revision in *Agricultural Economics*.

Dury J., F. Garcia, A. Reynaud, O. Therond and J-E. Bergez. “Modelling the Complexity of the Cropping Plan Decision-making ». *Environmental Modelling and Software*, Revise and resubmit.

ARTICLES SUBMITTED

Fearnehough, H. and A. Reynaud. “Understanding Cooperation and Conflicts in Internationally Shared Water Basins”. 2013.

Reynaud A. and M-H Nguyen. “Monetary Valuation of Flood Insurance in Vietnam”. 2013.

OTHER PUBLICATIONS

Reynaud A. and D. Leenhardt. «MoGIRE: A model for integrated water Management». Proceedings of the Intern. Congress on Env. Modelling and Software, IEMSS 2008, Barcelona, Spain. 576-583. 2008.

Reynaud A. Focus # 6 Eau. CNRS Editions. Contributor. 2010.

Reynaud A. Economic impacts of drought on agriculture». INRA Sciences Sociales. n°5/04. 2008.

Carpentier, A., C. Nauges, A. Reynaud and A. Thomas. «Une mesure des effets de la délégation sur le prix de l’eau potable en France». INRA Sciences Sociales. n°2/04. 2004.

Nauges C. and A. Reynaud. «Consommation Domestiques d’Eau potable et Tarification ». INRA Sciences Sociales n° 5/98. 1998.

WORKING PAPERS (published as a working paper or presented at a conference)

Reynaud A. 2013. “Consumer's Averting Behaviors: Evidence from Bottled Water Consumption in France”. Presented at the workshop “New Directions in the Economic Analysis of Water” (Lisbon, Portugal).

Reynaud A. and M-H Nguyen. 2013. “Valuation of Flood Risk Reduction”. 2013. Presented at VEAM 2012 (Hanoi, Vietnam).

Reynaud A. and C. Aubert. 2013. “Do Natural Disasters Modify Risk Preferences? Evidence From a Field Experiment in Vietnam”. Presented at EAERE 2012 (Prague, Czech Republic).

Bocquého, G., F. Jacquet and A. Reynaud (2012). «Adoption of perennial energy crops and behavioral preferences. An empirical investigation among French farmers». Presented at the EcoProd Seminar 2012 (Montpellier, France).

Roussy, C., Ridier, A., Chaib, Reynaud, A. and S. Couture (2012). «A methodological way of evaluating innovative cropping systems integrating risk beliefs and risk preferences». Presented at the EcoProd Seminar 2012 (Montpellier, France).

Ambec S., Attanasi G. and A. Reynaud (2010). “Sequential sharing of a resource: an experimental investigation”. Presented at the IMEBE 2010 (Bilbao, Spain), and at the VEAM 2010 (Cua Lo, Nghe An, Vietnam).

Lanzanova D. and A. Reynaud (2009). “Regional-level Acreage Allocation and Water Management Under Climatic Risk”. Mimeo LERNA. Presented at WCERE 2010 (Montreal, Canada).

Garcia-Valiñas M., C. Nauges and A. Reynaud (2009). “How much water do residential users really need? An estimation of minimum water requirements for French households”. Mimeo LERNA. University Toulouse 1. Presented at WCERE 2010 (Montreal, Canada).

Reynaud A. (2008). “Doing Better With Less: Implementing Peak-load Pricing for Managing Residential Water Demand” Mimeo LERNA. Presented at EARIE 2009 (Toulouse, France).

WORK IN PROGRESS

Reynaud, A., Couture S., Duruy J. and J-E Bergez. « Farmer’s Risk Attitude: Conciliating Stated and Revealed Preference Approaches? ».

Mosnier, C., M. Lherm, J. Agabriel, A. Reynaud and A. Thomas. «Estimating a production function under production and output price risks: An application to beef cattle in France».

Garcia-Valiñas M. and A. Reynaud. “Assessing costs and impacts of water contamination on residential water use”.

Reynaud A. and A. Ricome. “Marketing contract in Agriculture: A survey”.

Reynaud A., J-E Bergez and F. Garcia. “Solving Complex Natural Resource Management Problems Under Uncertainty: An Application to Irrigation Scheduling”.

Giordana G., C. Nauges and A. Reynaud. “A note on the estimation of the residential water demand in the Midi-Pyrénées region”. Mimeo LERNA. University Toulouse 1.

Goulevant G., M.H. Jeuffroy, P. Lucas, F. Montfort, S. de Cara, F. Jacquet and A. Reynaud. Combining crop and epidemiological models to simulate the impact of summer fallow management between two consecutive winter wheat crops on N-leaching and take-all disease incidence: application to two regions of France. *UMR Economie Publique*.

Chakir R. and A. Reynaud. « Modelling Dynamic Land use transitions: A non-stationary Markov analysis». mimeo *UMR LERNA*.

Amigues J-P and A. Reynaud. « Dynamic Transition Toward a Costly Substitute. The Case of Coastal Aquifers».

RESEARCH FUNDING

ANR, project “Political Economy of the Environment”. Participant. 2013 – 2016.

CEFIPRA, project AICHA on irrigated agriculture in India. Participant. 2012 – 2015.

Investissement d’avenir, project PROBIO3 on sustainable biofuel for the aviation industry. Participant. 2012 – 2020.

CNRS, project DOPARISK on preferences of patients with Parkinson disease. Participant. 2012 – 2013.

Adour-Garonne Water Agency. Assessment of economic impact of pesticides at the river basin level. Main coordinator. 2010-2013.

Nghe An Province. VIETFLOOD project on flood impacts and management in the Nghean province of Vietnam. <http://www.vcrem.edu.vn/NewsandEvents/tabid/56/language/vi-VN/news/31/project-vietflood.aspx> 2011– 2013.

MEEDDM and ONEMA. Farmer risk aversion and pesticides use. Participant. 2010 – 2013.

INRA. Project on pesticides use by farmers in Guadeloupe. Participant. 2010 – 2011.

ANR, project EVALEAU on integrated environmental and economic performance assessment of drinking water production processes. Participant. 2009 – 2012.

Midi-Pyrénées region, CNRS & MEEDDAT, project EAUSAGE on optimal water management at the river basin. Main coordinator. 2008 – 2011.

ANR, project APPEAU on hydrologic-economic modeling of water use at the river basin level. LERNA coordinator and working package manager. 2007 – 2010.

United Nations. Impact of private participation on the water sector. Main coordinator for France. 2005 – 2006.

ANR, project IMPACTS. Participant. 2005 – 2008.

ANR, project TRANS. LERNA coordinator. 2005 – 2008.

French Ministry of Research, project on forest management under fire risks. Participant. 2005 – 2008.

INRA, project on forest management under fire risks. Main coordinator. 2004.

Canadian Ministry of Environment, project on water pricing in Canada. Main coordinator. 2004.

French Ministry of Environment, project on water pricing. Participant. 2003 – 2004.

Brazilian Ministry of Science (CNPQ/MST), project on water demands. Participant. 2002 – 2004.

INRA, project on agricultural water use. Participant. 2002 – 2005.

University of California at Davis, project on water management in California. 2000 – 2001.

TEACHING

Water Economics, Hanoi Summer School, Master 2, Water Resources University, Hanoi. 2010, 2012.

Specific Economics of the Water industry, Master course, University of Bonn. 2008-2011.

Microeconomics, Master course, « The Agro Food Chain ». Agromip, Toulouse. 2005-present.

Applied water management, Master course, ERNA, University of Toulouse I. 2005-present.

CURRENT AND FORMER Ph.D. STUDENTS

Xavier Gassmann 2010-present (co-advisor D. Bougherara)

Géraldine Bocquého 2008-2012 (co-advisor F. Jacquet)

Jérôme Duruy 2008- 2012 (co-advisor J-E. Bergez and F. Garcia)

Claire Mosnier 2005-2009 (co-advisor A. Thomas)

INVITED CONFERENCE OR SEMINAR

VEAM conference, Hanoi, Vietnam. 2010.

PSDR-Rhône Alpes, Lyon, France. 2010.

PSDR PROUESSES-EAUSAGE. 2010

ENGEEES conference, Strasbourg, France. 2008.

STICS Seminar. Reims, France. 2007.

Workshop on “Social Policy, Regulation and Private Sector Involvement in Water Supply”. Geneva, Switzerland. 2006.

Hispano-Portuguese association of environment and natural resources economics (ARENA). Lisbon, Portugal. 2006.

CONFERENCES

- EAERE, Prague, Czech Republic, 2012.
- IMEBE, Barcelona, Spain. 2011.
- WCERE, Montreal, Canada. 2010.
- IMEBE, Bilbao, Spain, 2010.
- Conference in Istanbul, Turkey. Mars 2010.
- Conference in Bangalore, India. 2010.
- INRA-SFER, Montpellier, France. 2009.
- Agence de l'Eau Adour-Garonne, Toulouse, France. 2009.
- INRA conference, Hyderabad, India. 2009
- IEMSS, Barcelone, Spain. 2008.
- EAAE, Ghent, Belgium. 2008.
- World water congress, Montpellier, France. 2008.
- EARIE, Toulouse, France. 2008
- AFSE, Toulouse, France. 2008.
- EAERE, Gothenburg, Sweden, 2008.
- Conference on "agronomical innovations and drought", Toulouse, France. 2008.
- EAERE, Thessaloniki, Greece, 2007.
- EARIE, Amsterdam, Holland, 2006.
- IDEI Conference «Public Services and Management: Designs, Issues and Implications for Local Governance », Toulouse, France. 2006.
- IWA, Rethymnon, Greece, 2005.
- AFSE, Clermont-Ferrand, France. 2005.
- International conference on WFD implementation, Paris, France. 2005.
- North-American Meeting of the Econometric Society (NAMES), Brown University, US, 2004.
- JMA, Lille, France. 2004.
- AFSE, Rennes, France. 2004.
- LAMES, Panama-city, Panama. 2003.
- ESEM, Stockholm, Sweden. 2003.
- JMA, Montpellier, France. 2003.
- Journées Jeunes Chercheurs de l'INRA, Paris. 2002.
- CREE, University of Montreal, Canada. 2002.
- European Association of Agricultural Economists conference, Saragossa, Spain. 2002.
- World Congress of Environmental and Resource Economists, Monterey, CA, US. 2002.
- Conference on "Risk and Uncertainty in Environmental and Resource Economics", WageningenHolland. 2002.
- Canadian Resource and Environmental Study Group (CREE), University of Brock, Canada. 2001.
- ESEM, Lausanne, Switzerland. 2001.
- international Congress on Seawater Intrusion in Coastal Aquifers (SWICA), Essaouira, Morocco. 2001.
- Journées Jeunes Chercheurs de l'INRA, Paris, France. 1999.
- Journées de Microéconomie Appliquée (JMA), Lyon, France. 1999.

Journées Recherche et Gestion de l'eau, GIS-ECOBAG, Toulouse, France. 1999.
AFSE, Toulouse, France, 1998.
World Congress of Environmental and Resource Economists, Venice, Italy. 1998.

SEMINARS

UC San Diego, US, 2012.
Seminar, University of Montpellier, France. 2011.
Seminar SMART, Rennes, France. 2008.
SCEES Seminar, Paris, France. 2007.
Seminar IPEA, Rio, Brazil. 2005.
Seminar Economie de l'Environnement et des Ressources Naturelles, Paris. 2004.
Seminar « Economie, gestion et politiques publiques de l'environnement et des ressources » ENGREF Montpellier. 2004.
Seminar « Regulation » Applied Economics Department, Cambridge, UK, 2003.
Econometrics Seminar, Toulouse, 2001.
Department of Agricultural and Resource Economics, University of California, Davis, US. 2001.
Commission Locale de l'Eau (CLE), Bordeaux, France. 2000.
Seminar « Management and Tarification of Water: The Morocco Case », University Cady Ayyad, Marrakech, Morocco. 1999.
Seminar MAD-ERASME, Ecole Centrale de Paris, Paris, France. 1999.

PROFESSIONAL APPOINTMENTS

Member of the scientific committee of the INRA department "Environment and Agronomy", 2011– present.
Elected member of the scientific committee of the INRA department "Social Sciences, Agriculture and Environment, Space et Territory", 2006 – 2011.
Member of the economics recruiting committee of University Toulouse 1, 2002–2008.
Member of the economics recruiting committee of University Paris IX-Dauphine, 2004–2007

PROFESSIONAL ACTIVITIES

Associate Editor of the journal "Review of Agricultural and Environmental Studies". 2003-2010.
Consultant for IDEI. 2012, 2013.
Consultant for Suez Environment. 2011.
Consultant for the United Nations. 2005.
Consultant for the Canadian Ministry of Environment. 2004.

Membership: European Association of Environmental and Resource Economics (EAERE), European Association of Agricultural Economics (EAAE).

Referee: American Journal of Agricultural Economics, European Review of Agricultural Economics, Journal of Environmental Economics and Management, Environmental and Resources Economics, Fiscal Studies, Water Resources Research, Journal of the American Water Resources Association, Canadian Water Resources Journal, Revue Economique, Cahiers d'Economie et de Sociologie Rurales.