

CURRICULUM VITAE
Mohamed Ali BCHIR

Address: ENGEES
1, quai Koch - BP61039 – UMR GESTE
67070 Strasbourg - France
Office: + 33 3 88 24 82 49

Dual citizenship, Tunisian - French
Born on April, 29th 1980
Language skills: Arabic, French, English
Mail: mbchir@engees.unistra.fr

POSITIONS

- **Since 2010:** Research Engineer in Economics at the National School for Water and Environmental Engineering of Strasbourg.
- **2009-2010:** Assistant professor, University of Perpignan *Via Domitia*.
- **2008-2009:** Assistant professor, University of Montpellier I.

RESEARCH INTEREST

- Experimental and behavioral economics
- Environmental economics

QUALIFICATION

- **2009** - Ph.D in Economics at University of Montpellier 1, France with highest mention and congratulations from the jury.
- **2004** - Postgraduate degree in “Environmental, Agricultural and development economics” - International Center for Higher Education in Agriculture Science - Montpellier
- **2003** - National Engineering Diploma – major in Agricultural Economics - Tunisian National Institute of Agronomy

PUBLICATION

- Destandau F., Bchir M.A., Rozan A., 2018. « Coordination face à un mixte d’instruments pour réguler la pollution diffuse : une étude expérimentale », **Economie Rurale** (forthcoming)
- Sarr H., Bchir M.A., Cochard F., Rozan A., 2018. “Nonpoint source pollution: experiments on the Average Pigouvian Tax under costly communication”, **European Review of Agricultural Economics** (forthcoming).
- Faurie C., Mettling C., Bchir M.A., Sri Hadmoko D., Heitz C., Lestari E. D., Raymond M. and Willinger M., 2016. “Evidence of genotypic adaptation to the exposure to volcanic risk at the dopamine receptor DRD4 locus”, **Scientific Reports (Nature)** 6, 37745.

- Loheac Y., Alia H., Bazart C., Bchir M.A., Blondel S., Bonescu M., Bornier A., Brouard J., Chappe N., Cochard F., Flage A., Galeotti F., Hollandts X., Hopfensitz A., Jacquemet N., Le Lec F., Lefebvre M., Leplat M., Mantilla C., Mateu G., Peron G., Petit E., Raiber E., Rosaz J., Rozan A., Tisserand J.C., Villeval M.C., Zylbersztejn A., Willinger M., Sutan A., 2015. "Mise en place d'une expérience avec le grand public : entre recherche, vulgarisation et pédagogie", **Revue économique**, 68, p.941-953
- Bchir, Mohamed Ali, 2014. "From the lab to the field: an experimental investigation of the provision of a club good", **Journal of Experimental and Behavioural Economics**, 51(0), 57-67.
- Bchir, M. A. and Willinger M., 2013. "Does a membership fee foster successful public good provision? An experimental investigation of the provision of a step-level collective good", **Public Choice**, 157, 25-39.
- Bchir M.A., Rozan A., and Willinger M., 2012. "Does higher trust lead to higher performance? An experimental investigation.", **Economics Bulletin**, 32 (3), 1873-1877
- Bchir, Mohamed Ali, 2011. "Contributions de l'économie expérimentale à la compréhension du comportement coopératif des agriculteurs irrigants", **Cahiers d'agricultures**, 20(1), 92-96
- Bchir, M. A., Daures N. et Willinger M., 2008. "Tolérance de la fraude et évasion fiscale : une analyse expérimentale du modèle de Greenberg." **Economie et prévision**, 182(1).

Work in progress

- *"Identifying the behavioural effects of background risk: a field experiment in Peru."* with Marc Willinger
- *"Evolution of Risk and Time preferences under the threat of background risk: a case-study of a population threaten by lahars risk in central Java"* with Marc Willinger and Carine Heitz.
- *"Does exposure to a natural hazard affect trust behavior? A field experiment in East Java."* with Marc Willinger.
- *"Cooperation under the Average Pigouvian Tax: effects of the group-size and the sucker's payoff"* with Hamet Sarr, François Cochard and Anne Rozan
- *"Cheap talk with the Capped Ambient Tax: An experimental study"* with Hamet Sarr, François Cochard and Anne Rozan
- *"Collective protection against adverse events with random intensity"* with Mikael Beaud and Marc Willinger.

Proceedings

- Bchir, Mohamed Ali and Bachta Mohamed Salah., 2007. "Gestion de la demande d'eau d'irrigation et changement institutionnel : L'expérience Tunisienne." *MAP Technical Reports Series* Vol. 168, pp 877-91.

Poster

- Heitz C., Barbier R., Bchir M.A., Rozan A. (2012) "Les déchets ménagers dangereux : Connaître les pratiques des usagers pour en améliorer la gestion ». Colloque « Prévention et gestion durable des déchets, innovations techniques, sociales et territoriales », Le Mans, France, 14-15 Novembre.

- Bchir, Mohamed Ali et Bachta Mohamed Salah., 2008. "Analyse des associations d'irrigants en tant que bien club." *World Water Congress*. Montpellier. France.

CONFERENCES, SEMINARS, WORKSHOPS

Conferences

- Bchir Mohamed Ali, Beaud Mickael, and Marc Willinger, 2015, The dam dilemma: an experiment on collective protection against adverse events, ESA – Heidelberg, Germany, 2-5 September.
- Bchir Mohamed Ali, Beaud Mickael, and Marc Willinger, 2015, “Collective protection against adverse events: an experimental investigation” ASFEE – Paris, France, 15-16 June.
- Bchir Mohamed Ali and Willinger Marc, 2013, “Does exposure to a natural hazard affect trust behavior? A field experiment in Indonesia”, *ASFEE - Lyon*. France, 20-21 June.
- Bchir Mohamed Ali and Willinger Marc, 2013, “Does exposure to natural hazards affect risk and time preferences? Some insights from a field experiment in Perú.” *ESA – Tokyo*, Japan, 16-19 February.
- Bchir Mohamed Ali and Willinger Marc, 2012, “Identifying the behavioural effects of background risk: a field experiment”, *ASFEE - Montpellier*. France, 31 May – 2 June.
- Bchir Mohamed Ali, 2011, “From the laboratory to the field: an experimental investigation in a developing country”, *ASFEE - Martinique*. France, 18-20 May.
- Rozan, Anne, Willinger Marc, and Bchir Mohamed Ali, 2010 “Does higher trust induces more performance, *ASFEE - Grenoble*. France, 23-24 September.
- Bchir Mohamed Ali and Willinger Marc, 2009 “Do clubs foster provision success? An experimental investigation of the provision of a step-level collective good.”, *ESA - Lyon, France*.
- Bchir Mohamed Ali and Willinger Marc, 2008, "The provision of club goods in the lab", *International Meeting on Experimental and Behavioral Economics*, Alicante. Spain.
- Bchir Mohamed Ali et Bachta Mohamed Salah « Gestion de la demande d'eau d'irrigation et changement institutionnel : L'expérience Tunisienne » Plan Bleu, 2007, Gestion de la demande en eau en Méditerranée, progrès et politiques, Saragosse, Espagne.

Invited seminars

- Bchir. M.A. (2016): “An experimental investigation of the average pigouvian tax”, France, IRSTEA Clermont-Ferrand, 21 July.
- Bchir. M.A. (2012): « Epistémologie et méthodologie de l'économie expérimentale » Zone Atelier Ecologie Urbaine, Université de Strasbourg, France, 10 December.
- Bchir. M.A. (2012): « From the lab to the field: an experimental investigation of club goods », Laboratoire d'économie forestière - INRA, Nancy, 14 September.
- Bchir Mohamed Ali, Willinger Marc, and Carine Heitz, (2011), “Identifying the behavioural effects of background risk: a field experiment”, *1st Asia-Europe Forum on Methods and Perspectives of Risk Analysis*. Hong Kong, 17-18 November.

Workshops

- Winter Experimental Social Sciences Institute (WESSI), 2014, Social Sciences Experimental Laboratory (SSEL), New York University - Abu Dhabi, EAU.
- Behavioural Econometrics of Risk, Uncertainty and Time Preferences, 2011, Research Unit in Behavioral Economics and Neuroeconomics (RUBEN), University of Cape Town, *South Africa*.
- Political Theory and Policy Analysis, 2009, Workshop on the workshop 4, University of Indiana. *USA*.
- Which governance for which environment? Institutions, social preferences and knowledge for governing environmental issues, 2008, Cargèse Institute of Scientific Studies, Corsica-*France*.

Seminars

- Bchir Mohamed Ali, Beaud Mickael, and Marc Willinger, The dam dilemma: an experiment on collective protection against adverse events, Spring workshop in experimental economics (SWEES), 2016, Strasbourg University. *France*
- Bchir Mohamed Ali « L'économie expérimentale au service du développement. Cas d'une action collective au sein d'un périmètre irrigué. » Economie d'eau en système irrigué au Maghreb, 2008, Grenade, *Spain*.
- Bchir Mohamed Ali et Bachta Mohamed Salah, « Analyse des associations d'irrigants en tant que bien club » Economie d'eau en système irrigué au Maghreb, 2007, Nabeul, *Tunisia*.
- Bchir Mohamed Ali et Bachta Mohamed Salah, 2006. "Les dilemmes sociaux dans une action collective." Gestion de l'eau au Maghreb. SIRMA: Marrakech. *Morocco*.

FUNDING

Grant

- Risky public goods, Scientific committee - ENGEES, 2013-2015 – 5000 €,

Project participation

- Scientific committee - ENGEES, Public goods and ambient taxes, 2014-2016.
- Foundation AXA research - SEDIMER project, Indonesia, 2012-2014, <http://www.axa-research.org/>, Research team member.
- French National Research Agency, LAHARISK project, 2010-2013 “Mudslide and related floods of volcanic debris” Peru and Indonesia, Research team member.

Thesis grant

- *Funding*: Association of Agriculture and Environmental Engineering Research (AEER) – SIRMA project, water Savings in IRrigation systems in Maghreb, www.eau-sirma.net. *Dissertation title*: “Voluntary versus involuntary adhesion in the provision of collective goods. An experimental investigation.”, 2005-2009

- Scholarship - Ministry of Higher Education and Research– Tunisia, 2007-2008
- Scholarship - Ministry of Higher Education and Research– Tunisia, 2006-2007

COLLECTIVE RESPONSABILITIES

- Referee for: *Public Choice, Journal of Economic Behavior and Organisation, Journal of Behavioral and Experimental Economics, Bulletins of Economics Research, Cahiers d'agriculture, Journal of Volcanology and Geothermal Research*
- Referee for the “Program of capacity building”. *Institute of Research and Development (IRD) - 2014*
- Reviewing for *OECD : French report - Agriculture section - 2012*
- Member of the scientific board of “Parc National Regional des Vosges du Nord” (2015-2017)
- Member of the recruitment council of research engineers – Ministry of Agriculture (2015)
- Membership of academic associations: Economic Science Association (ESA), Association Française d'Economie Expérimentale (ASFEE).

PEDAGOGICAL ACTIVITIES

Teaching

- Experimental economics, Environmental economics, Introduction to public economics, Microeconomics, Descriptive statistics.

Collective responsibilities at the university:

- Member of the teaching council (2012-2018)
- Member of the scientific council (since 2015)

SCIENCE POPULARIZATION

Seminars

- Barbier R., Bchir M.A., Rozan A. (2015), animation d'une session d'initiation à la gestion de l'eau à l'aide de l'outil Wat-a-Game, salon Aquaterritorial, Mulhouse, France 24/09
- Bchir M.A., Groff J., Rozan A. (2015), « La grande expérience participative – Nuit européenne des chercheurs », Campus universitaire de Metz, France 25 septembre

Photos and Videos

- Design of a photobook on field experiment (2011): “Experimental investigation of Lahar risk in Indonesia”.
- Design of a photobook on field experiment (2010): “Experimental investigation of mudflow risk in Peru”.
- Directed a documentary on the methodology of a field experiment (2009) “Field experiment with Tunisian farmers”.