

# Anne Rozan

## Education

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- **2004 Habilitation à diriger des recherches**, *Université Louis Pasteur, Strasbourg I*  
Titre : “Analyse du comportement individuel face aux biens environnementaux”.  
Jury : R. Dos Santos Ferreira, M.C. Villeval, G. Rotillon, P. Cohendet, C. Noussair,
- **1999 Thèse de doctorat (PhD) en Sciences Economiques, mention très honorable avec les Félicitations du jury**, *Université Louis Pasteur, Strasbourg I*  
“Evaluation des bénéfices de santé d’une amélioration de la qualité de l’air : l’exemple de la Région strasbourgeoise”, dirigée par F. LAISNEY et M. WILLINGER  
Jury : J.P. AMIGUES, B. DESAIGUES, J.A. HERAUD, S. NAVRUD

## Employment

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- **Since 2005** Professor in Agricultural and Environmental Economics.  
*National School for Water and Environmental Engineering of Strasbourg*
- **September 2003 – August 2005** Délégation au CNRS  
*Bureau d’Economie Théorique et Appliquée, UMR 7522, Strasbourg*
- **September 1999 – August 2003** Assistant Professor  
*Faculté des Sciences Economiques et de Gestion, ULP, Strasbourg*

## Contribution to scientific committees and administration boards (selection)

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- 2021-present Vice-president of the scientific advisory board of the Agence de l’eau Rhin-Meuse, Metz. <http://www.eau-rhin-meuse.fr/>
- 2015-2018 Scientific Expert for the national water comity.  
<http://www.comitenationaldeleau.fr/>
- 2014-2020 Member of the scientific advisory board of the BRGM.  
<http://www.brgm.fr/>
- 2013-present Expert of the Agri-Mieux commission, Agence de l’eau Rhin-Meuse, Metz.
- 2010-2020 Member of the scientific advisory board of the Agence de l’eau Rhin-Meuse, Metz. <http://www.eau-rhin-meuse.fr/>
- 2004-2008 Member of Comité National de la Recherche Scientifique, Section 37.

## Book

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Lassagne M., Perriard J., Rozan A. Trontin C., 2012, L’évaluation économique en santé au travail : les coûts du stress professionnel, *QUAE éditions*, 72 pages.

## Articles published in refereed journals (selection)

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- Limbach K., **Roazan A.**, 2023, "Coordination in Collective Agri-environmental Schemes: the case of collective conditionality in subsidy payments", *European Review of Agricultural Economics*, 50(5), 1715-1753, <https://doi.org/10.1093/erae/jbad032>
- Limbach K., **Roazan A.**, Le Coent P., Preget R., Thoyer S., 2023, "Collective conditionality in decontextualized lab and framed field experiments: on the incentive mechanisms of agri-environmental contracts", *RAFEs*, 104, 311-340.
- Kletty F., **Roazan A.**, Habold C., 2023, "Agroforestry and biodiversity in temperate silvoarable systems: a systematic review", *Agriculture, Ecosystems and Environment*, 351, 108480 . <https://doi.org/10.1016/j.agee.2023.108480>
- Jacek G., **Roazan A.**, Combroux I., 2022, "Are Mechanical and Biological Techniques efficient in restoring soil and associated biodiversity in a Brownfield site ? ", *Land*, 11(12), 2133. (IF 3.905) <https://doi.org/10.3390/land11122133>
- Tisserand J.C., Hopfensitz A., Blondel S., Loheac Y., Mantilla C., Rosaz J., Roazan A., Willinger M., Sutan A., 2022, "Management of Common Pool Resources in a nation-wide experiment", *Ecological Economic*, 201. <https://doi.org/10.1016/j.ecolecon.2022.107566>
- Jacek G., Desrousseaux M., **Roazan A.**, Combroux I., 2022, "Brownfields redevelopment over the years: do regulations and policies weigh on associated scientific literature?", *Environmental Reviews*, 30(1), 50-60. <https://doi.org/10.1139/er-2021-0017>
- Dumax N., **Roazan A.**, 2021, "Valuation of the environmental benefits induced by a constructed wetland", *Wetland Ecology and Management*, 29, 809-822. <https://doi.org/10.1007/s11273-021-09811-x>
- Dumax N., **Roazan A.**, Rulleau B., 2020, " "Adapted" Habitat evaluation Procedure and Choice Experiment: substitutes or complements ?", *Water Economics and Policy*, 6 (2). <https://doi.org/10.1142/S2382624X20500046>.
- Perrier A., Hardion L., **Roazan A.**, Staentzel C., Combroux I., 2019, " *Miscanthus x giganteus* crop fields hide a genotype related to the invasive *M. sacchariflorus*", *Weed Research*, 59, 446-457.
- Sarr H., Bchir M.A., Cochard F., **Roazan A.**, 2019. "Nonpoint source pollution: experiments on the Average Pigouvian Tax under costly communication", *European Review of Agricultural Economics*, 46 (4), 529–550 <https://doi.org/10.1093/erae/jby030> .
- Groff J., **Roazan A.**, 2015, "Could two be worse than one? Individual's investments in multiple public bads", *Economics Bulletin*, 35 (4), 2166-2173.
- Destandau, F., Imfeld G., **Roazan A.**, 2013, "Regulation of diffuse pesticide pollution: Combining point source reduction and mitigation in stormwater wetland (Rouffach, France)", *Ecological Engineering*, 10, 299-308. <http://dx.doi.org/10.1016/j.ecoleng.2013.07.030>.
- Dumax N., **Roazan A.**, 2011, "Using an adapted HEP to assess environmental cost", *Ecological Economics*, 72, 53-59
- Lusk J.L., **Roazan A.**, 2005, "Consumer Acceptance of Biotechnology and the Role of Second Generation Technologies in the US and Europe", *Trends of Biotech.*, 23 (8), 386-387.
- Roazan A.**, Stenger A., Willinger M., 2004, "Willingness-to-pay for food safety: an experimental investigation of quality labelling on bidding behaviour", *European Review of Agricultural Economics*, vol 34(4), 1-16.
- Roazan A.**, 2004, "Benefit Transfer: A comparison of WTP for Air Quality between France and Germany", *Environmental and Resource Economics*, 29, 295-306.