Curriculum Vitae
Tihomir (Tiho) Ancev

Contact
Room 635, Social Sciences Building A02
The University of Sydney, NSW 2006, Australia
T +61 2 9351 7896 E tiho.ancev@sydney.edu.au

Education
2003 PhD, Oklahoma State University, Stillwater, Oklahoma, USA
1998 MEcon, University of Iceland, Reykjavik, Iceland
1992 BAgSci, University Saints Cyril and Methodius, Skopje, Macedonia

Current and past affiliations
University of Sydney, School of Economics. Associate Professor, January 2014 -
University of Tasmania, School of Business and Economics,
Adjunct Associate Professor, August 2016 - 2019
University of Valencia, Department of Applied Economics II,
Visiting Research Professor, July 2016 – December, 2016
University of Sydney, Department of Agricultural and Resource Economics.
Associate Professor, January 2013 – December, 2013.
University of New South Wales, School of Economics, Visiting Fellow, Jan.-Mar., 2010.
Laboratoire Montpelliérain d’Economie Théorique et Appliquée (LAMETA),
Visiting Researcher, April-December, 2010.
University of Sydney, Department of Agricultural and Resource Economics.
Senior Lecturer (Tenured), January 2009 – December, 2012
University of Sydney, Discipline of Agricultural and Resource Economics.
Lecturer (Tenure Track), July 2003 - December, 2008
Oklahoma State University, Department of Agricultural Economics.
University of Iceland, Department of Economics,
Visiting NATO Fellow, July, 2002.
Publications

*Journal articles (refereed):*


**Books (editor)**


**Book Chapters:**


**Refereed Notes:**


**Refereed conference proceedings:**


**Book reviews**


**Recent conference papers**


Research reports:


70. Evaluating the effects of the NSW Load-Based Licensing scheme on emissions of five major air pollutants. Report prepared for the NSW DECCW. June 2010. (with R. Betz, and Z. Contreras)


Research fellowships and awards

2016 MEDfOR Fellowship in support of the collaboration with the University of Padova, Italy. Value: €3,600

2010 OECD Fellowship under the co-operative research programme, for a study period at LAMETA, Montpellier, France. Value: €12,200.

2007 Ian Potter Foundation Fellowship, for attending the European Association of Environmental and Resource Economics Annual Conference. Value: $3,200

2006 Australian Agricultural and Resource Economics Society Scholarship to attend World Congress of Agricultural Economics, Gold Coast. Value: $800.

2002 NATO Science Fellowship at the University of Iceland. Value: $5,000.

Funded research projects


Emissions trading and the design and operation of Australia’s energy markets. Project funded by the Australian Research Council (ARC) under the ‘Linkage’ scheme. Value: $267,000. Role: Chief investigator. 2011–2014.

Identifying economic and social constraints for water management in vegetable production in Nusa Tenggara Timur (NTT) and Nusa Tenggara Barat (NTB); Project funded by the Australian Centre for International Agricultural Research (ACIAR). Value: $145,000. Role: Project leader. Project completed 2008.


**Major research evaluation work**

2017, 18, 19 Peer reviewer for Australian Research Council’s Discovery and DECRA Project Applications


2016 Peer reviewer for Australian Research Council’s Discovery and DECRA Project Applications

2014 Peer reviewer for Australian Research Council’s Discovery Project Applications

2014 Peer reviewer of project proposals for the Social Sciences and Humanities Research Council of Canada (SSHRC)

2012 Peer reviewer for Australian Research Council’s Excellence in Research for Australia 2012

2010 Evaluator of research proposals under the European Commission’s 7th Framework Programme

**International Research Projects**

Member of ‘Inspiration Beyond EU’ of EPI-Water (Economic Policy Instruments for Water Management), Project funded under the EU 7th Framework Programme, 2011 – 2013


**Recent keynotes, invited talks and seminars**

New Indexes for Measuring Resource Use Efficiency, Econometrics Colloquium Seminar Series, University of Queensland, November, 2019

New Indexes for Measuring Nitrogen Use Efficiency in Agriculture, Seminar in Environmental and Resource Economics, University of Illinois, Urbana-Champaign, October, 2019

Accounting for Natural Capital in Agriculture, Institute of Environment, Energy and Sustainability, The Chinese University of Hong Kong, 18 July, 2017

Accounting for Natural Capital in Agriculture, University of Buenos Aires, 13 June, 2017.


Economic evaluation of Payments for Forest Ecosystem Services (PFES) programs in Vietnam, Seminar to the Department of Land, Agriculture, Environment and Forestry, University of Padova, 4 October, 2016

Institutional, Contractual and Economic Considerations Affecting Negotiations around Coal Seam Gas Development. Seminar to the Centre for Financial Regulation and Economic Development, Chinese University of Hong Kong, 17 June, 2015


Evaluating Tradeoffs between Economic and Environmental Efficiency in Water Industries, Keynote presentation, Third International Conference of the International Water Association (IWA) on Water Economics, Statistics and Finance, Marbella, Spain, April, 2013


Roles at Research Conferences

Member, Organizing Committee, Science, Technology, Engineering and Economics for Digital Agriculture, Sydney, 3-5 December, 2019


Member, Local Organizing Committee, 57th Annual Conference, Australian Agricultural and Resosurce Economics Society, Sydney. February, 2013

Vice-Chair, Local Organizing Committee, 50th Annual Conference, Australian Agricultural and Resource Economics Society, Sydney. February, 2006

Editorial positions

Incoming Lead Editor, Australian Journal of Agricultural and Resource Economics, 2020 - 2023

Associate Editor, Australian Journal of Agricultural and Resource Economics, 2019 - 2020


Teaching
University of Sydney: July 2003 – to present
ECON 6018 Environmental Economics; AREC 3004 Economics of Water and Bio-resources; AREC 2003 Concepts in Environmental and Resource Economics; AREC 3003 Economics of Minerals and Energy Industries;

Teaching Qualification
2008 Graduate Certificate in Education Studies (Higher Education), University of Sydney

Teaching Awards
2015 Unit of Study Commendation for Excellence in Teaching, Faculty of Arts and Social Sciences, University of Sydney
2008 Dick Jackson Award for Excellence in Teaching (Undergraduate). Faculty of Food, Agriculture and Natural Resources, University of Sydney.

Research students advising
Amy Cheung, MPhil Awarded 2006. Title: Economics of Weather Risk Management
Lisa Lee, PhD Awarded 2007. Title: Efficient Water Allocation in a Heterogeneous Catchment Setting.
Emily Gray, PhD Awarded 2009. Title: Coexistence of GM and non-GM crops with Endogenous Separation.
Ashiqur Rahman, PhD Awarded 2011. Title: Towards an Integrated Pollution Management Approach for the Buriganga River in Bangladesh.
Thusitha Marawila, PhD Awarded 2012. Title: Economics of Agricultural Land use Dynamics.
Hasneen Jahan, PhD Awarded 2013. Title: Towards Sustainable Development of Shrimp Farming in Bangladesh: The Economy versus the Environment.
Elizabeth Bernold, MPhil Awarded 2013. Title: Taxes, Trading, or Both?: An Experimental Investigation of Abatement Investment under Alternative Emissions Regulation.
Karunagaran Madhavan, PhD Awarded 2015. Title: Managing Pollutant Dynamics in a Lake of Varying Size: A Case Study of Warragamba Dam, Sydney, Australia
Minh Duc Nguyen, PhD Awarded 2017. Title: Forest Governance and Economic Values of Forest Ecosystem Services in the Northwest Region of Vietnam.

Muhammad Chattha, PhD Awarded 2018. Title: Optimal mix of biofuel crops in Australia

**Administrative roles**

Academic Board Member, University of Sydney, 2020-

Faculty Board Member, Faculty of Arts and Social Sciences, University of Sydney, 2017-2019

Associate Head and Acting Head, Department of Agricultural and Resource Economics, University of Sydney, 2011-2013.

Academic Board Member, University of Sydney, 2011-2015

Postgraduate studies coordinator, Department of Agricultural and Resource Economics, University of Sydney, 2007-2010; 2011-2014.

Degree coordinator, Bachelor of Resource Economics, Department of Agricultural and Resource Economics, University of Sydney, 2004-2007.