

NATHAN DEUTSCHER

Sir Roland Wilson PhD scholar, Australian National University
w) nathandeutscher.com
e) nathan.deutscher@anu.edu.au
m) +61 402 970 496

EDUCATION

2015-19 PhD in Economics, Australian National University
2011-14 Graduate Diploma in Economics, Australian National University
2004-07 PhB (Honours), majors in Mathematics and Physics, Australian National University

SCHOLARSHIPS AND PRIZES

2015-19 Sir Roland Wilson PhD scholarship
2018 Best paper, 31st (Australian) PhD Conference in Economics and Business
2014 Matthews Prize (top student in Graduate Diploma in Economics)
2014 Matthews Prize (top student in Public Economics)
2014 University Medal, Mathematics
2007 Hanna Neumann Prize (top student 4th year mathematics)
2006 Hanna Neumann Prize (top student 3rd year mathematics)
2006 Peter May Award (academic achievement and contribution to Ursula Hall)
2004-07 National Undergraduate Scholarship

PUBLICATIONS

Deutscher, N., 2018. *Place, peers and the teenage years: long-run neighborhood effects in Australia* American Economic Journal: Applied Economics (forthcoming).

Deutscher, N., and Breunig, R. 2018. *Baby bonuses: natural experiments in cash transfers, birth timing and child outcomes* Economic Record, 94 (304), 1-24.

Breunig, R., Deutscher, N., and To, H. T. 2017. *The relationship between immigration to Australia and the labour market outcomes of Australian-born workers* Economic Record, 93(301), 255-276.

Deutscher, N and Bachelor, M. 2008 *SLE(κ, ρ) processes, hiding exponents and self-avoiding walks in a wedge* J. Phys. A: Math. Theor. 41 (3), 035001.

AFFILIATIONS AND TECHNICAL SKILLS

Affiliations: Life Course Centre Fellow

Technical skills: experience with MATLAB, R, SAS, STATA and basic SQL.

EMPLOYMENT

- 2008-19 Department of the Treasury, Australian Government
- Manager, Tax Analysis Division/Microdata Team (2018-2019)
 - Manager, International Outlook Unit (2013-2014)
 - Departmental Liaison Officer, Treasurer’s Office (2012-13)
 - Acting Manager, Tax and Transfer Economics Unit (2011)
 - Various social policy analyst roles (2008-10)
- 2006-07 Australian National University
- Science Student Ambassador, College of Science (2007)
 - Senior Resident, Ursula Hall (2006)