

Curriculum Vitae : Dr. Sara le Roux

PERSONAL

Name: Sara le Roux

Citizenship: British

Address: **Work**

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Economics
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RESEARCH INTERESTS

Decision-making under ambiguity; Behavioural economics; Game theory; Public economics;
Development Economics & Finance.

EMPLOYMENT and QUALIFICATIONS

Current Employment

2012 - Senior Lecturer in Economics, Oxford Brookes University

Previous Employment

2009 - 12 Graduate Teaching Assistant, University of Exeter

Qualifications

2012 Ph.D, 'Ambiguity in Games: Theory and Experiments', Department of Economics,
University of Exeter (2009-12)

Supervisors: Professor David Kelsey and Professor Dieter Balkenborg.

Examiners: Professor Jürgen Eichberger and Professor Zvi Safra.

2009 MSc in Economics and Experimental Economics, University of Exeter, (2008-9) -
Distinction, Dean's Commendation

2008 Postgraduate Diploma in Economics, London School of Economics and Political
Science (2007-8)

2007 Bachelor of Commerce Honours, University of Delhi, (2004-7) - Distinction

Other Qualifications

2010 Stage I & II of the Learning & Teaching in Higher Education (LTHE) certificate,
(2009-10).

PUBLICATIONS

in Print and in Press

Papers on Decision-making

- 2017 'Dragon Slaying with Ambiguity: Theory and Experiments', *Journal of Public Economic Theory*, Vol 19, Issue 1, pp 178-197, (with D Kelsey)
- 2015 'An Experimental Study on the Effect of Ambiguity in a Coordination Game', *Theory and Decision*, Vol 79, Issue 4, pp 667-88, (with D Kelsey)
- 2010 'Deviations from Equilibrium in an Experiment on Signaling Games: First Results', in Ockenfels A and Sadrieh A (eds) *The Selten School of Behavioural Economics*, Springer-Verlag Berlin Heidelberg, (with D Balkenborg)

Papers on Development Economics and Finance

- 2017 'Essential Information Sharing Thresholds for Reducing Market Power in Financial Access: A study of the African Banking Industry', *Journal of Banking Regulation*, forthcoming, (with S Asongu and V.S. Tchamyu),
- 2017 'Enhancing ICT for Inclusive Human Development in Sub-Saharan Africa', *Technology Forecasting and Social Change*, Vol 118, pp 44-54, (with S Asongu)
- 2016 'Fighting Software Piracy: Some Global Conditional Policy Instruments', *Journal of Business Ethics*, forthcoming, (with S Asongu and P Singh), doi:10.1007/s10551-016-3291-7

under Review

- ~ 'Strategic Ambiguity and Decision-making: An Experimental Study', (with D Kelsey), https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2816797 (*Theory and Decision*)
- ~ 'Climate Change Catastrophes and Insuring Decisions: A Study in the Presence of Ambiguity', https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2927451 (*Journal of Risk and Uncertainty*)
- ~ 'Reducing Information Asymmetry with ICT: A critical review of loan price and quantity effects in Africa', (with S Asongu), https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2807117 (*Empirical Economics*)

Work in Progress

- 2017 'Commitment vs. Discretion: Evaluating the tools at the disposal of a benevolent policy maker in a public goods context', (with L Choo)
- 2017 'The effectiveness of government intervention in green technology provision: An experimental investigation', (with L Choo and K Nitta)
- 2016 'Fighting terrorism in Africa: complementary evidence with inclusive development, military expenditure and political stability', (with S Asongu and P Singh)
- 2015 'The Effect of Ambiguity and Learning in Signalling Games', (with D Balkenborg)

RESEARCH GRANTS

Grants Awarded

	Date	Description	Project Value
1.	2014	<i>'Climate Change Catastrophes and Insuring Decisions'</i> Oxford Brookes University Central Research grant (principal investigator)	£7,500
2.	2015	<i>'Climate Change Catastrophes and Insuring Decisions'</i> Oxford Brookes Business School Internal Small Grant (principal investigator)	£2,866
3.	2016	<i>'Commitment vs. Discretion: Evaluating the tools at the disposal of a benevolent policy maker in a public goods context'</i> Oxford Brookes Business School Internal Small Grant (principal investigator)	£4,862

PRESENTATIONS

Conference Papers – Presented and Forthcoming

2017	<i>'Climate Change Catastrophes and Insuring Decisions'</i> IMEBESS, Barcelona, Spain; EAERE, Athens, Greece.
2016	<i>'Strategic Ambiguity and Decision-making: An Experimental Study'</i> , GW4 Conference, Bristol, UK; Foundations of Utility and Risk Conference, Warwick.
2015	<i>'Strategic Ambiguity and Decision-making: An Experimental Study'</i> , Public Economic Theory Conference, Luxembourg; Economic Science Association, Conference, Heidelberg, Germany.
2014	<i>'Dragon Slaying with Ambiguity: Theory and Experiments'</i> , Public Economic Theory Conference, Seattle, USA; Foundations of Utility and Risk, Conference, Rotterdam, Netherlands, Royal Economic Society Conference, Manchester, UK.
2013	<i>'An Experimental Study on the Effect of Ambiguity in a Coordination Game'</i> , Risk, Uncertainty and Decision Conference, Paris, France; Brookes-Burgundy Research Conference, Dijon, France.
2011	<i>'Deviations from Equilibrium in an Experiment on Signaling Games: First Results'</i> , NUS Behavioural Economics Summer Institute, Singapore; IAREP/SABE/ICABEEP Conference, Exeter, UK.
2010	<i>'Deviations from Equilibrium in an Experiment on Signaling Games: First Results'</i> , Economic Science Association Conference, Copenhagen; Europäische Wissenschaftstage, Steyr, Austria.

Other Seminar Papers and Presentations – Presented and Forthcoming

- 2014 'Strategic Ambiguity and Decision-making: An Experimental Study', Department of Economics, University of Birmingham
- 2011 'Bringing Economic Experiments to the Classroom: Computerized Experiments' at Sixth International Developments in Economic Education Conference, LSE, London

TEACHING

PhD/MPhil Supervision (Completed)

- 2015 S Asongu, thesis title 'Diagnostics of Financial Development in Africa'

PhD/MPhil Supervision (Ongoing)

- 2013- N Singh, thesis title 'Political Economy of Bioenergy in Developing Capitalist Economies: A Case Study of Bioenergy Projects in Punjab, India'
- 2016- G Sinha, thesis title "Mining led Industrialisation and gender based violence within indigenous communities in Kalahandi district of Odisha, India'
- 2016- R Mann, thesis title 'Examination of economic and climatic factors behind the Food Deficiency Status of countries identified using the modified criteria of FAO'

Postgraduate Lecturing

- 2014-15 Industrial Organisation

Postgraduate Seminars/Tutorials

- 2009-12 Experimental Economics & Finance

MA/MSc Dissertation Supervision

Between 2 and 4 students have been supervised each year since 2012.

Undergraduate Lecturing (Module leaderships)

- 2016-present Second year UG: Statistics for Economics & Finance; Applied Game Theory
First year UG: Mathematics for Economics & Finance; Economics & Society in Context
- 2015-16 Third year UG: Econometrics
Second year UG: Skills & Knowledge of a Graduate Economist; Microeconomics II
First year UG: Quantitative Techniques in Economics & Finance I
- 2014-15 Third year UG: Econometrics; Industrial Organisation
Second year UG: Skills & Knowledge of a Graduate Economist
First year UG: Quantitative Techniques in Economics & Finance I
- 2013-14 ~ *Maternity leave* ~
- 2012-13 Second year UG: Skills & Knowledge of a Graduate Economist
First year UG: Quantitative Techniques in Economics & Finance I;
Microeconomics I

Undergraduate Seminars/Tutorials

- 2012-13 Second year UG: Macroeconomics II
- 2009-12 Third year UG: Behaviour, Decisions and Markets; Economics of Management Strategy

Second year UG: Microeconomics II; Applied Game Theory
First year UG: Philosophy for Economics

External Examining

2016 PhD in Economics, University of Huddersfield (Mohamed Emhemed, 'The Potential Economic Impacts of Financial Liberalization in Libya in Case of Accession to the WTO')

Internal Examining

2015 PhD in Economics, (Usman Ahmad, 'Child labour and child schooling in developing countries: A case study of Pakistan')

2015 PhD in Economics, (Emerta Aragie, 'Climate Change and Semi-subsistence Agricultural Households')

ADMINISTRATION

Current Administrative Activities

2016 - Postgraduate Subject Coordinator: in charge of MSc International Business Economics.

2015 - Academic Conduct Officer: deal with cases of student plagiarism, fabrication, collusion and duplication.

2015 - PhD student recruitment for the Microeconomics Research Cluster at Oxford Brookes.

2012 - Academic adviser/personal tutor for 45 students per academic session (pastoral duties).

Previous Administrative Activities

2016-17 Member of the panel for recruitment of Senior Lecturer in Economics at Oxford Brookes.

2014-15 Member of Program Development Team: responsible for developing new module descriptions and programme specifications, quality assuring documents prepared by other members of the team for the purpose of BSc Economics programme validation.

2014-15 Member of the panel for recruitment of Programme Lead in Economics at Oxford Brookes.

2014-15 Headed development of Microeconomics Research cluster at Oxford Brookes.

PROFESSIONAL ACTIVITIES

Refereeing Activity

International Economic Review; Environmental and Resource Economics; Journal of Environmental Economics and Management; Economic Bulletin; Journal of Industry, Competition and Trade.

Membership of Learned Societies

Royal Economic Society
Economic Science Association
European Association of Environmental and Resource Economists

OTHER INFORMATION

Computing

In addition to standard wordprocessing, spreadsheet, database and graphics packages, I have a working knowledge of the following: Stata, Scientific Workplace and Latex

Awards and Prizes

- Business School Studentship towards tuition fees and maintenance award for three years of PhD study at the University of Exeter.
- Dean's Commendation for outstanding academic achievement on the MSc Economics and Experimental Economics Programme.
- LSE Bursary towards 50% of the fees for the PG Diploma in Economics.
- Sultan Chand Memorial Scholarship for securing the highest percentage of marks in Bachelor of Commerce Honours Second Year
- Miss Jayati Deshmukh Prize for standing First in Bachelor of Commerce Honours First Year
- Kamla Anand Award & Vimal Kohli Memorial Scholarship for being an all rounder
- PTSA Prize in recognition of securing a First Division and First Position in Bachelor of Commerce Honours

REFEREES

Available on request.