

Quarterly Research Output Report, 2011 Q4

1 SUMMARY

This paper summarizes research outputs published in the period October–December 2011 inclusive.

The following lists include substantive research outputs first appearing "in published form" (or equivalent for non-textual outputs) during this period. The lists have been generated automatically from data stored in the Lincoln Repository (<http://eprints.lincoln.ac.uk/>).

The table below summarizes the volume of outputs recorded by School.

N.B. the list of Schools has been updated to reflect the new College structure (<http://lincn.eu/bm45>).

1.1 University of Lincoln – total for the quarter

University of Lincoln	Number of Outputs	Page
University of Lincoln	74	n/a

1.2 College of Arts

Faculty of Art, Architecture & Design	Number of Outputs	Page
Lincoln School of Architecture	1	3
Lincoln School of Art & Design	4	3

Faculty of Media, Humanities & Performance	Number of Outputs	Page
Lincoln School of Humanities	5	3
Lincoln School of Journalism	0	n/a
Lincoln School of Media	5	4
Lincoln School of Performing Arts	2	4

School of Theology & Ministry Studies	Number of Outputs	Page
School of Theology & Ministry Studies	0	n/a

1.3 College of Sciences

Faculty of Science	Number of Outputs	Page
Lincoln School of Computer Science	4	4
Lincoln School of Engineering	6	5
School of Life Sciences	3	5

1.4 College of Social Sciences

CERD	Number of Outputs	Page
CERD	10	6

Faculty of Business & Law	Number of Outputs	Page
Lincoln Business School	5	7
Lincoln Law School	4	7

Faculty of Health & Social Sciences	Number of Outputs	Page
Hull School of Health & Social Care	1	8
Lincoln School of Health & Social Care	7	8
School of Psychology	8	9
School of Social Sciences	5	10
School of Sport, Coaching & Exercise Science	4	10

1.5 Faculty of Agriculture, Equine and Food

Faculty of Agriculture, Equine and Food	Number of Outputs	Page
Agriculture, Equine and Riseholme College	0	n/a
National Centre for Food Manufacturing (Holbeach)	0	n/a

2 OUTPUTS BY SCHOOL

2.1 Lincoln School of Architecture

Vickers, Richard and Proto, Francesco (2011) Cityscapes: exploring the spirit of urban identity. *In: 17th International Symposium on Electronic Art - ISEA 2011 Istanbul, 14-21 September 2011, Istanbul, Turkey.*

2.2 Lincoln School of Art & Design

Bartram, Angela (2011) One woman and her dogs. *In: Mutual dependencies.* Artwords Press, London, pp. 120-127. ISBN 9781906441258

Bartram, Angela and O'Neill, Mary (2011) *Oral / response.* [Show/Exhibition]

Maycroft, Neil (2011) 'Design for recycling', 'Luddism'. Single authored entries in SAGE eReference [The Green Series: Toward a Sustainable Environment, Volume X: Green Technology]. *Toward a Sustainable Environment, Volume X: Green Technology, 10.* ISSN UNSPECIFIED

Verity, Adam (2011) Print / screen: current and future dissemination of the self published artists' Book. *In: Photography and The Artist's Book Symposium, 21 October 2011, Manchester Metropolitan University Special Collections.*

2.3 Lincoln School of Humanities

Hill, Kate (2011) Thinking about audience and agency in the museum: models from historical research. *Current Issues in European Cultural Studies* (062). pp. 217-222. ISSN 1650-3686

Hoskin, Philippa (2011) Church, state and law: solutions to lay contumacy in the Anglo-Scottish borders during the late thirteenth century. *Historical Research, 84* (226). pp. 559-571. ISSN 0950-3471

Hoskin, Philippa (2011) Delineating the development of English episcopal chanceries through the signification of excommunication. *Tabularia: Sources écrites de la Normandie médiévale, 11.* pp. 35-47. ISSN 1630-7364

Hoskin, Philippa (2011) The Bishops of Chichester 1091-1503. *In: Chichester: the Palace and its Bishops.* University of Chichester, pp. 102-117. ISBN UNSPECIFIED

Packer, Ian (2011) The Liberals, the land question and fiscal policy, 1906-1924. *Cercles, 21.* pp. 11-26. ISSN UNSPECIFIED

2.4 Lincoln School of Media

McSherry, David (2011) <i>White noise in the key of F</i> . [Composition]
Morris, Nigel (2011) Munich: a bitter fruit on the olive branch. In: <i>The modern Jewish experience in world cinema</i> . Brandeis University Press, Waltham, Massachusetts, pp. 349-358. ISBN 9781611681994
Vickers, Richard (2011) 24-hours in Tampere: participation and the democratisation of documentary? In: <i>European Academy of Digital Media - Academic Network Conference, 10 Nov 2011, University of Graz, Graz, Austria</i> .
Vickers, Richard (2011) Many with a mobile camera phone: The democratisation of documentary? In: <i>17th International Symposium on Electronic Art - ISEA 2011 Istanbul, 14-21 September 2011, Istanbul, Turkey</i> .
Vickers, Richard and Proto, Francesco (2011) Cityscapes: exploring the spirit of urban identity. In: <i>17th International Symposium on Electronic Art - ISEA 2011 Istanbul, 14-21 September 2011, Istanbul, Turkey</i> .

2.5 Lincoln School of Performing Arts

Pessoa, Fernando and O'Thomas, Mark and La Barrie, Nicolai (2011) <i>The book of disquiet</i> . [Performance]
Warden, Claire (2011) Escape, romance and politics: the dialogue between the country and the city in British 1930's theatre. In: <i>ASTR/CORD conference 'Embodying Power: Work Over Time', November 2011, Seattle, Washington</i> .

2.6 Lincoln School of Computer Science

Arvin, Farshad and Doraisamy, Shyamala and Safar Khorasani, Ehsan (2011) Frequency shifting approach towards textual transcription of heartbeat sounds. <i>Biological Procedures Online</i> , 13 (7). pp. 1-7. ISSN 1480-9222
Foster, Derek and Kirman, Ben and Linehan, Conor and Lawson, Shaun and Mills, Daniel and Ellis, Sarah and Zulch, Helen (2011) "I Can Haz Emoshuns?": understanding anthropomorphosis of cats among internet users. In: <i>3rd International Conference on Social Computing, Oct 9-11, MIT Boston</i> .
Foster, Derek and Lawson, Shaun and Winn, Joss and Noble, Howard and White, David (2011) Using grounded theory to inform the design of energy interventions for the workplace. In: <i>Digital Engagement 2011, November 15th-17th, Newcastle, UK</i> .
Mohtasseb Billah, Haytham and Ahmed, Amr and Altadmri, Amjad and Cobham, David (2011) PSYCHONET 2: contextualized and enriched psycholinguistic commonsense ontology. In: <i>KEOD 2011 - International Conference on Knowledge Engineering and Ontology Development, 25 - 29 October 2011, Paris, France</i> .

2.7 Lincoln School of Engineering

<p>Benmesbah, Lamia and Ling, Wing-Kuen and Chandrasekhar, Vikram and Chu, Xiaoli and Dohler, Mischa (2011) Optimal decentralized spectral resource allocation for OFDMA downlink of femto networks via adaptive gradient vector step size approach. <i>American Journal of Engineering and Applied Sciences</i>, 4 (4). pp. 491-496. ISSN 1941-7020</p>
<p>Gladwin, D. and Stewart, P. and Stewart, J. (2011) A novel genetic programming approach to the design of engine control systems for the voltage stabilisation of hybrid electric vehicle generator outputs. <i>Proceedings of the Institute of Mechanical Engineers Part D - Journal of Automobile Engineering</i>, 225 (10). pp. 1334-1346. ISSN 0954-4070</p>
<p>Ho, Charlotte Yuk-Fan and Ling, Wing-Kuen and Blasi, Saverio Giovanni and Chi, Zhi-Wei and Siu, Wan-Chi (2011) Single step optimal block matched motion estimation with motion vectors having arbitrary pixel precisions. <i>American Journal of Engineering and Applied Sciences</i>, 4 (4). pp. 448-460. ISSN 1941-7020</p>
<p>Ho, Charlotte Yuk-Fan and Ling, Wing-Kuen and Dam, Heidi Hai Huyen and Teo, Kok-Lay (2011) Minimax passband group delay nonlinear phase peak constrained FIR filter design without imposing desired phase response. <i>International Journal of Innovative Computing, Information and Control</i>. pp. 530-533. ISSN 1349-4198</p>
<p>Horikiri, Kana and Yao, Yufeng and Yao, Jun (2011) Numerical simulation of convective airflow in an empty room. <i>International Journal of Energy and Environment</i>, 5 (1). pp. 574-581. ISSN 1109-9577</p>
<p>Locatelli, Giorgio and Mancini, Mauro (2011) Large and small baseload power plants: drivers to define the optimal portfolios. <i>Energy Policy</i>, 39 (12). pp. 7762-7775. ISSN 0301-4215</p>

2.8 School of Life Sciences

<p>Baron, Mark and Gonzalez-Rodriguez, Jose and Croxton, Ruth and Gonzalez, Rafael and Jimenez-Perez, Rebeca (2011) Chemometric study on the forensic discrimination of soil types using their infrared spectral characteristics. <i>Applied Spectroscopy</i>, 65 (10). pp. 1151-1161. ISSN 0003-7028</p>
<p>Burthe, Sarah and Butler, Adam and Searle, Kate and Hall, Stephen and Thackeray, Stephen J. and Wanless, Sarah (2011) Demographic consequences of increased winter births in a large aseasonally breeding mammal (<i>Bos taurus</i>) in response to climate change. <i>Journal of Animal Ecology</i>, 80 (6). pp. 1134-1144. ISSN 0021-8790</p>
<p>Deeming, Charles (2011) A review of the relationship between eggshell colour and water vapour conductance. <i>Avian Biology Research</i>, 4 (4). pp. 224-230. ISSN 1758-1559</p>

2.9 CERD

Amsler, Sarah (2011) Beyond all reason: spaces of hope in the struggle for England's universities. <i>Representations</i> , 116 . pp. 62-87. ISSN 0734-6018
Amsler, Sarah (2011) Re-imagining the university. In: <i>Re-imagining the University</i> , 26 November 2011, Leeds Metropolitan University.
Amsler, Sarah (2011) Revalorising the critical attitude for critical education. <i>Journal for Critical Education Policy Studies</i> , 9 (2). ISSN UNSPECIFIED
Barker, Simon and Hackett, Libby and Stuart, Mary and Bekhradnia, Bahram (2011) All better now? Actually Hefce, we feel much worse. <i>Times Higher Education</i> . ISSN 0049-3929
Carter, Bob and Stevenson, Howard (2011) Teachers, workforce remodelling and the challenge to labour process analysis. <i>Work, Employment and Society</i> . ISSN 0950-0170 (In Press)
Hall, Richard and Winn, Joss (2011) Questioning Technology in the Development of a Resilient Higher Education. <i>E-Learning and Digital Media</i> , 8 (4). pp. 343-356. ISSN UNSPECIFIED
Smith, Mark F. (2011) Exploring laboratory and field-based practical provision within sport science-related undergraduate programmes: an audit of UK-based higher education institutions. <i>LINK 28: Pedagogic Research and Development</i> , 28 . p. 52. ISSN UNSPECIFIED
Stevenson, Howard and Crawford, Karin and Karran, Terence and Hicks, Leslie and Babuchowska, Paulina (2011) <i>Evaluation of the Mayo Children's Initiative (phase I)</i> . Project Report. MCI.
Stevenson, Howard and Mercer, Justine (2011) Challenging times: an analysis of current developments and future prospects for industrial relations. In: <i>SRHE Conference, 7-9th December 2011, Newport, South Wales</i> .
Watling, Sue and Hagyard, Andy (2011) 'Getting started': using technology to enhance student transition into university. In: <i>SEDA Annual Conference 2011 Using Technology to Enhance Learning, 17-18 November 2011, Birmingham</i> .

2.10 Lincoln Business School

Draycott, M. and Rae, David and Vause, K. (2011) The assessment of enterprise education in the secondary sector: a new approach? <i>Education & Training</i> , 53 (8/9). pp. 673-691. ISSN 0040-0912
Hingley, Martin and Mikkola, M. and Canavari, M. and Asioli, D. (2011) Local and sustainable food supply: the role of European retail co-operatives. <i>International Journal on Food System Dynamics</i> , 2 (4). pp. 340-356. ISSN 1869-6945
Hughes, Heather (2011) <i>First president: a life of John L. Dube, founding president of the ANC</i> . Jacana Media, Johannesburg, South Africa. ISBN 9781770098138
Mooney Smith, Lisa (2011) <i>Knowledge transfer in Higher Education: collaboration in the arts and humanities</i> . Palgrave Macmillan, Basingstoke. ISBN 9780230278721
Vilalta-Perdomo, Eliseo Luis (2011) Problem solving in society. In: <i>Encyclopedia of Mathematics and Society</i> . Salem Press, Pasadena, CA. ISBN UNSPECIFIED

2.11 Lincoln Law School

Bosworth, Gary and Farrell, Helen (2011) Tourism entrepreneurs in Northumberland. <i>Annals of Tourism Research</i> , 38 (4). pp. 1474-1494. ISSN 0160-7383
Cardwell, Paul James and French, Duncan (2011) The European Union as a global investment partner: law, policy and rhetoric in the attainment of development assistance and market liberalization? In: <i>Evolution in investment treaty law and arbitration</i> . Cambridge University Press, Cambridge, pp. 201-222. ISBN 9781107014688
French, Duncan (2011) From the depths: rich pickings of principles of sustainable development and general international law on the ocean floor — the Seabed Disputes Chamber's 2011 advisory opinion. <i>The International Journal of Marine and Coastal Law</i> , 26 (4). pp. 525-568. ISSN 0927-3522
Ryland, Diane (2011) Migration, education and equality: perpetuating residence rights. <i>Online Journal on Free Movement of Workers within the European Union</i> . pp. 25-29. ISSN 1831-922x

2.12 Hull School of Health & Social Care

Crawford, Karin (2011) *Interprofessional collaboration in social work practice*. Sage Publications, London. ISBN 9781849204286, 9781849204279

2.13 Lincoln School of Health & Social Care

Davy, Zowie (2011) Crossing sexual boundaries: transgender journeys, uncharted paths [edited by J. Ari Kane-demaïos, Vern L. Bullough: review of]. *Archives of Sexual Behavior*, **40** (5). pp. 1065-1066. ISSN 0004-0002

Davy, Zowie (2011) Erotic images: towards new conceptualizations of trans sexualities. In: *Centre for Interdisciplinary Gender Studies Visiting Speaker Seminar Series, December 2011, University of Leeds*.

Davy, Zowie (2011) The promise of intersectionality theory in primary care. *Quality in Primary Care*, **19** (5). pp. 279-281. ISSN 1479-1072

Moyse, Karen (2011) How to encourage children to use mobile phones safely. *Nursing Children and Young People*, **23** (10). pp. 24-26. ISSN 2046-2336

Ramm, Dianne and Kane, Ros (2011) A qualitative study exploring the emotional responses of female patients learning to perform clean intermittent self-catheterisation. *Journal of Clinical Nursing*, **20** (21-22). pp. 3152-3162. ISSN 0962-1067

Tew, Garry A. and Klonizakis, Markos and Crank, Helen and Briers, J. David and Hodges, Gary J. (2011) Comparison of laser speckle contrast imaging with laser Doppler for assessing microvascular function. *Microvascular Research*, **82** (3). pp. 326-332. ISSN 0026-2862

Yeung, J. M. and Klonizakis, M. and Lingam, K. and Manning, G. and Donnelly, R. (2011) Effects of lower limb angioplasty on endothelial-dependent and -independent microvascular reactivity. *European Journal of Vascular and Endovascular Surgery Extra*, **42** (6). p. 856. ISSN 1533-3167

2.14 School of Psychology

<p>Cox, Karen and Moghaddam, Nima and Almack, Kathryn and Pollock, Kristian and Seymour, Jane (2011) Is it recorded in the notes? Documentation of end-of-life care and preferred place to die discussions in the final weeks of life. <i>BMC Palliative Care</i>, 10 (1). p. 18. ISSN 1472-684X</p>
<p>Hart, Aidan J. P. and Gresswell, David M. and Braham, Louise G. (2011) Formulation of serious violent offending using multiple sequential functional analysis. In: <i>Forensic Case Formulation</i>. Wiley Publishing, Chichester, pp. 129-152. ISBN 9780470683958, 9780470683941</p>
<p>Horowitz, Ava and Spicer, Louise (2011) "Having sex" as a graded and hierarchical construct: a comparison of sexual definitions among heterosexual and lesbian emerging adults in the U.K. <i>Journal of Sex Research</i>. ISSN 0022-4499 (In Press)</p>
<p>Mcfarland, Richard and Majolo, Bonaventura (2011) Exploring the components, asymmetry and distribution of relationship quality in wild Barbary macaques (<i>Macaca sylvanus</i>). <i>Plos One</i>, 6 (12). ISSN 1932-6203</p>
<p>Mcfarland, Richard and Majolo, Bonaventura (2011) Grooming coercion and the post-conflict trading of social services in wild Barbary macaques. <i>Plos One</i>. ISSN 1932-6203</p>
<p>Mcfarland, Richard and Majolo, Bonaventura (2011) Reconciliation and the costs of aggression in wild Barbary macaques (<i>Macaca sylvanus</i>): a test of the integrated hypothesis. <i>Ethology</i>, 117 (10). pp. 928-937. ISSN 0179-1613</p>
<p>Melton, C. and Mullineaux, David and Mattacola, C. G. and Mair, S. D. and Uhl, T. L. (2011) Reliability of video motion-analysis systems to measure amplitude and velocity of shoulder elevation. <i>Journal of Sport Rehabilitation</i>, 20 (4). pp. 393-405. ISSN 1056-6716</p>
<p>Sargeant, S. J. E. and Gross, Harriet (2011) Young people learning to live with inflammatory bowel disease: working with an "unclosed" diary. <i>Qualitative Health Research</i>, 21 (10). pp. 1360-1370. ISSN 1049-7323</p>

2.15 School of Social Sciences

Langlois, Adele (2011) The global governance of bioethics: negotiating UNESCO's Universal Declaration on Bioethics and Human Rights (2005). <i>Global Health Governance</i> , V (1). ISSN 1939-2389
Middleton, Geoff and Henderson, Hannah and Evans, Donna (2011) A qualitative evaluation of a regional obesity prevention programme. <i>Proceedings of the Nutrition Society</i> , 70 ((OCE4), E206). ISSN UNSPECIFIED
Somerville, Peter (2011) Critical realism and housing. <i>Encyclopedia of Housing and Home</i> . ISSN UNSPECIFIED (In Press)
Somerville, Peter (2011) Resident and neighbourhood movements. In: <i>International encyclopedia of housing and home</i> . Elsevier Press, London. ISBN UNSPECIFIED (In Press)
Strange, Gerry/Gerard (2011) China's post-Listian rise: beyond radical globalisation theory and the political economy of neoliberal hegemony. <i>New Political Economy</i> , 16 (5). pp. 539-559. ISSN 1356-3467

2.16 School of Sport, Coaching & Exercise Science

Cornett, Andrew C. and White, Josh C. and Wright, Brian V. and Willmott, Alexander P. and Stager, Joel M. (2011) Racing start safety: head depth and head speed during competitive backstroke starts. <i>International Journal of Aquatic Research and Education</i> , 5 (4). pp. 389-401. ISSN 1932-9997
Crust, Lee and Swann, Christian (2011) The relationship between mental toughness and dispositional flow. <i>European Journal of Sport Science</i> . ISSN 1746-1391
Nicholls, Adam and Levy, Andrew and Polman, Remco and Crust, Lee (2011) Mental toughness, coping self-efficacy, and coping effectiveness among athletes. <i>International Journal of Sport Psychology</i> , 42 (6). pp. 513-524. ISSN 0047-0767
Swann, Christian and Keegan, Richard and Piggott, David and Crust, Lee and Smith, Mark F. (2011) Exploring flow occurrence in elite golf. <i>Athletic Insight</i> , 4 (2). ISSN 1947-6299