## **ERIC T. MEYER**

## **University of Oxford, Oxford Internet Institute**

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#### **SUMMARY OF MAJOR CONTRIBUTIONS**

#### **Administration**

#### Leadership

- As Director of Graduate Studies of the Oxford Internet Institute (OII) in my second 3-year term, direct all departmental teaching
  activities for a growing and changing department: oversee the master's and doctoral programmes, set and implement teaching
  policy, liaise with representatives at multiple levels of the university, improve teaching quality, and mentor early career faculty.
- 8+ years' service on the departmental Management (now Steering) Committee, which oversees the ca. £5M departmental budget, sets strategic priorities, and advises the director on policy implementation.
- University-wide Project Sponsor and Board Chair for Canvas@Oxford implementation.
- Member of small senior-level University-wide Learning Technology Support Review Oversight Group, comprising the Pro-VC Academic Services, Pro-VC Education, CIO, Head of Humanities, and me.
- Have served on the Management Committee for the Oxford eResearch Centre, The Oxford Research Centre in the Humanities, and on a similar Board as one of the Curators of the University of Oxford's Bodleian Libraries.

## Innovation & Strategy

- Co-led efforts to establish new multi-department MSc + DPhil in Social Data Science, which will begin teaching in 2018.
- Initiated and led successful effort for OII to be the first social science department at Oxford approved to offer a part-time version of our master's degree aimed at broadening access to Oxford for working UK residents.
- Completely re-vamped doctoral training and support at the OII, which led to a marked increase in on-time and successful milestone submissions, improved on-time completion rates, and significant increases in numbers of applicants.

## Development

- Established new externally- and privately-funded collaborative Knowledge Exchange doctoral studentships.
- Responsible for bringing many new funders to the OII, including the Alfred P. Sloan Foundation, Rockefeller Foundation, The Health Foundation, OECD, Jisc, AHRC, DACS, Nesta, Arts Council England, Into Film, IIPC, RIN and others.

### Research

- Success rate of 70% on grant proposals (21 of 30 submissions as Principal Investigator (PI) have been funded), far higher than the usual standard of 15-30% success reported by the ESRC (UK) and NSF (US).
- Led collaborative research projects as Principal Investigator with 20 institutions across the UK, continental Europe, and North America, and coordinated with an additional 25 institutions in projects led by colleagues.
- As PI or Co-PI, brought 1.7M of research income (mixed £/€/\$) to home institution and a further 1.7M to partner institutions.
- Policy recommendations from reports have been implemented by UK funding bodies (JISC and AHRC), the EU and OECD.
- Main areas: social informatics; digital knowledge; big data; digital research (sciences, social sciences, arts & humanities).

## Influence on Field of Study

- Published outputs include 1 book (with a second book under contract), 40 peer-reviewed articles, 12 book chapters, 22 final reports, and other outputs including 12 keynote talks, 47 conference papers, 44 presentations, 12 panels, 68 invited lectures, and 15 public outreach talks.
- Over 1800 citations to publications, h-index of 20, and i10 index of 36.

## **Influence Beyond Academia**

Talks to organizations & events as diverse as the UK Department of Health, OECD, The Cheltenham Literary Festival, the Otago
(NZ) Institute for the Arts and Sciences, the Oxford Alumni Society, the British Library, and publisher events.

### **Teaching & Mentoring**

- Taught on ten post-graduate courses at Oxford, and on a wide range of undergraduate and graduate courses since 1993.
- Supervised graduate students who have gone on to university positions at Oxford, Leeds, Coventry, Ottawa, UNSW, RMIT, and non-academic positions at the World Bank, Thoughtworks, and Routledge, among others.
- Eight completed DPhil students; nine completed MSc students (three distinctions); fourteen undergraduate theses.
- · Frequently mentor junior faculty, especially with regard to teaching, supervision, and grant writing.

## **Professional Service**

- Reviewed grant applications for 13 organizations in 8 countries, and manuscripts for 37 journals, conferences and publishers.
- Serve on a wide variety of university committees, advisory boards, and steering committees in the UK, Europe, and the US.
- Organizer or co-organizer for 16 academic conferences and workshops in the US, UK, and continental Europe.

#### PROFESSIONAL WORK EXPERIENCE

Research Fellow

Note: I have dual USA / UK citizenship, with full rights to live and work in America and Great Britain.

University of Oxford, Oxford Internet Institute, 1 St Giles, Oxford, OX1 3JS, UK	2007-present
Current positions:	
Professor of Social Informatics	2016-present
Director of Graduate Studies	2014-present
Current joint appointment:	
Turing Fellow, The Alan Turing Institute, London $(0.1\ FTE)$	2016-present
Current non-stipendiary positions:	
Research Associate, HeLEX Centre for Health, Law and Emerging Technologies	2014-present
Past positions:	
Associate Professor	2014-2016
Senior Research Fellow	2013-2016
Research Member of Common Room, Wolfson College, Oxford	2013-2016
Doctoral Programme Director	2012-2014

The Oxford Internet Institute (OII) is a department within the social sciences division of the University of Oxford. As a faculty member and senior administrator at the OII, my main responsibilities include leading the department's education programme as the Director of Graduate Studies, and securing grant funded research, leading the subsequent research programs, publishing, supervising research staff, supervising doctoral and master's students, teaching graduate level courses, and contributing to the administration of the department as a full Professor. I also contribute to the development of data science in the UK through a joint appointment as an (inaugural) faculty Turing Fellow at The Alan Turing Institute.

## Indiana University, Institute of Psychiatric Research, Indianapolis, Indiana, USA

1997-2007

2007-2013

**Information & Technology Coordinator** 

Researcher and national data manager for medical genetics research studies involving collaborations of up to 13 leading American research universities; my main responsibilities included leading efforts to collect, manage, and analyze phenotypic behavioral data. This involved supervising efforts of a distributed team of researchers.

## University of Nairobi, Sociology Department, Nairobi, Kenya

1995-1996

Lecturer

As a visiting faculty member, I taught both undergraduate and master's level students. Courses included Advanced Rural Sociology, Gender and Development, and a course on Professional Development.

## The College of Wooster, Sociology & Anthropology Department, Wooster, Ohio, USA Lecturer

1993-1995

As a visiting faculty member filling a sabbatical position, I taught a range of courses to undergraduates including Introduction to Sociology, Introduction to Anthropology, Minorities in the American Workplace, Racial and Ethnic Groups in America, and Environment and Society; supervised senior thesis projects.

### **EDUCATION**

Doctor of Philosophy in Information Science

2007

Indiana University, School of Library and Information Science, Bloomington, Indiana, USA

Focus: Social Informatics, with a minor in Educational Policy Studies

Dissertation: Socio-Technical Perspectives on Digital Photography: Scientific Digital Photography Use by

Marine Mammal Researchers

Committee: Howard Rosenbaum (chair), Noriko Hara, Pnina Shachaf (now Fichman), Barry Bull

Award: ProQuest Doctoral Dissertation of the Year, by the American Society for Information Science & Technology

Master of Arts in Cultural Anthropology

1990

University of California, Santa Barbara, Department of Anthropology, Santa Barbara, California, USA

Bachelor of Arts Summa cum laude in Anthropology, with a minor in Photography

1988

Ohio University, Department of Sociology & Anthropology and the School of Art, Athens, Ohio, USA

#### **PUBLICATIONS & OTHER SCHOLARLY OUTPUTS**

## Metrics<sup>1</sup>

Total citations: 1878 h-index: 20 i10 index: 36

#### **Identifiers**

Google Scholar: http://bit.ly/GS-ETMeyer

ORCID: http://orcid.org/0000-0002-1998-7162 ResearcherID: http://www.researcherid.com/rid/C-1029-2011

### **Books**

Schroeder, R., Meyer, E.T. (Under contract for January 2019 delivery). *Big Data: Algorithms and Analytics in Society*. London: Polity.

1) Meyer, E.T., Schroeder, R. (2015). *Knowledge Machines: Digital Transformations of the Sciences and Humanities*. Cambridge, MA: The MIT Press.

#### **Peer-reviewed articles**

- 40) Tsvetkova, M., Yasseri, T., Meyer, E.T., Pickering, J.B., Engen, V., Walland, P., Lüders, M., Følstad, A., Bravos, G. (2017). Understanding Human-Machine Networks: A Cross-Disciplinary Survey. *ACM Computing Surveys* 50(1), Article 12. Online: http://arxiv.org/abs/1511.05324.
- 39) Eide, A.W., Pickering, J.B., Yasseri, T., Bravos, G., Følstad, A., Engen, V., Tsvetkova, M., Meyer, E.T., Walland, P., Lüders, M. (2016). Human-Machine Networks: Towards a Typology and Profiling Framework. LNCS (Lecture Notes in Computer Science) 9731: 11-22. Online: http://arxiv.org/abs/1602.07199.
- 38) Meyer, E.T., Schroeder, R., Cowls, J. (2016). The Net as a Knowledge Machine: How the Internet became embedded in research. *New Media and Society* 18(7): 1159-1189. Online: http://dx.doi.org/10.1177/1461444816643793. Open access: http://ora.ox.ac.uk/objects/uuid:aab8bbed-880d-47fe-b1ec-e6c07a198a80.
- 37) Meyer, E.T. (2015). The Expert and the Machine: Competition or Convergence? *Convergence: The International Journal of Research into New Media Technologies* 21(3): 306-313. Online: http://dx.doi.org/10.1177/1354856515579840. Open access: http://ora.ox.ac.uk/objects/uuid:5a3e93ec-9a46-4f86-ab87-95b5e6336e93.
- 36) Taylor, L., Cowls, J., Schroeder, R., Meyer, E.T. (2014). Big Data and Positive Change in the Developing World. *Policy & Internet* 6(4): 418-444. Online: http://dx.doi.org/10.1002/1944-2866.P0I378.
- 35) Taylor, L., Schroeder, R., Meyer, E.T. (2014). Emerging practices and perspectives on Big Data analysis in economics: Bigger and better or more of the same? *Big Data and Society* 1(2): 1-10. Online: http://dx.doi.org/10.1177/2053951714536877.
- 34) Dougherty, M., Meyer, E.T. (2014). Community, Tools, and Practices in Web Archiving: The state of the art in relation to social science and humanities research needs. *Journal of the American Society of Information Science & Technology* 65(11): 2195-2209.
- 33) Barjak, F., Eccles, K., Meyer, E.T., Robinson, S., Schroeder, R. (2013). The Emerging Governance of e-Infrastructure. *Journal of Computer-Mediated Communication* 18(2): 113-136. Online: http://dx.doi.org/10.1111/jcc4.12000.
- 32) Gómez-Cruz, E., Meyer, E.T. (2012). Creation and Control in the Photographic Process: iPhones and the emerging fifth moment of photography. *Photographies* 5(2): 203-221. *Highest cited article* (n=75) from the journal's first 10 years as of 2018. Online: http://dx.doi.org/10.1080/17540763.2012.702123. Open Access: http://ora.ox.ac.uk/objects/uuid:3f399b17-eacd-45b6-adea-3a1c6100eeb6.
- 31) Eden, G., Jirotka, M., Meyer, E.T. (2012). Interpreting Digital Images Beyond *Just* the Visual: Crossmodal practices in medieval musicology. *Interdisciplinary Science Reviews* 37(1): 78-95.
- 30) Eccles, K., Thelwall, M., Meyer, E.T. (2012). Measuring the Web Impact of Digitised Scholarly Resources. *Journal of Documentation* 68(4):512-526. Online: http://dx.doi.org/10.1108/00220411211239084
- 29) Collins, E., Bulger, M., Meyer, E.T. (2012). Discipline Matters: Technology Use in the Humanities. *Arts and Humanities in Higher Education* 11:76-92. Online: http://dx.doi.org/10.1177/1474022211427421.
- 28) Hartz, S.M., Lin, P., Edenberg, H.J., Xuei, X., Rochberg, N., Saccone, S., Berrettini, W., Nelson, E., Nurnberger, J., Bierut, L.J., Rice, J.P., Miller, M.J., Bowman, E.S., Rau, N.L., Moe, P.R., Samavedy, N., El-Mallakh, R., Manji, H., Glitz, D.A., Meyer, E.T., Smiley, C., Foroud, T., Flury, L., Dick, D.M., Reich, T., Goate, A., McInnis, M., DePaulo Jr., J.R., MacKinnon, D.F., Mondimore,

<sup>&</sup>lt;sup>1</sup> As of January 2018, calculated by Harzing's Publish or Perish software

- F.M., Potash, J.B., Zandi, P.P., Avramopoulos, D., Payne, J., Byerley, W., Vinogradov, S., Coryell, W., Crowe, R., Gershon, E., Badner, J., McMahon, F., Liu, C., Sanders, A., Caserta, M., Dinwiddiw, S., Nguyen, T., Harakal, D., Kelsoe, J., McKinney, R., Scheftner, W., Kravitz, H.M., Marta, D., Vaughn-Brown, A., Bederow, L., McMahon, F.J., Kassem, L., Detera-Wadleigh, S., Austin, L., Murphy, D.L., Lawson, W.B., Nwulia, E., Hipolito, M. (2011). Genetic association of bipolar disorder with the  $\beta$  3 nicotinic receptor subunit gene. *Psychiatric Genetics* 21(2): 77-84.
- 27) Meyer, E.T. (2010). Review of 'Making Digital Cultures: Access, Interactivity, and Authenticity' by Martin Hand. *Information, Communication and Society* 13(7):1061-1063.
- 26) Meyer, E.T., Schroeder, R. (2009). The World Wide Web of Research and Access to Knowledge. *Journal of Knowledge Management Research and Practice* 7(3):218-233. Online: http://dx.doi.org/10.1057/kmrp.2009.13. Open access: http://ora.ox.ac.uk/objects/uuid:88efe118-4f7a-42c7-af1b-1274afade8c5
- 25) Dutton, W.H., Meyer, E. T. (2009). Experience with New Tools and Infrastructures of Research: An exploratory study of distance from, and attitudes toward, e-Research. *Prometheus* 27(3):223-238. Online: http://dx.doi.org/10.1080/08109020903127802
- 24) Meyer, E.T., Dutton, W.H. (2009). Top-Down e-Infrastructure Meets Bottom-Up Research Innovation: The Social Shaping of e-Research. *Prometheus* 27(3):239-250. Online: http://dx.doi.org/10.1080/08109020903127810.
- 23) Meyer, E.T., Schroeder, R. (2009). Untangling the Web of e-Research: Towards a Sociology of Online Knowledge. *Journal of Informetrics* 3(3):246-260. Online: http://dx.doi.org/10.1016/j.joi.2009.03.006. Open access: http://ora.ox.ac.uk/objects/uuid:4a0edadf-7685-44d7-ae2d-7ab4d3e83c5c.
- 22) Meyer, E.T., Park, H-W., Schroeder, R. (2009). Mapping Global e-Research: Scientometrics and Webometrics. *Proceedings of the 5<sup>th</sup> International Conference on e-Social Science*, June 24-26, Cologne, Germany.
- 21) Meyer, E.T., Eccles, K., Madsen, C. (2009). Digitisation as e-Research infrastructure: Access to materials and research capabilities in the Humanities. *Proceedings of the 5<sup>th</sup> International Conference on e-Social Science*, June 24-26, Cologne, Germany.
- 20) Eccles, K., Schroeder, R., Meyer, E.T., Kertcher, Z., Barjak, F., Huesing, T., Robinson, S. (2009). The Future of e-Research Infrastructures. *Proceedings of the 5<sup>th</sup> International Conference on e-Social Science*, June 24-26, Cologne, Germany.
- 19) Meyer, E.T., Schroeder, R. (2009). Sifting through the Online Web of Knowledge. *Interdisciplines: Scientific Publication 3.0.* Online: http://www.interdisciplines.org/liquidpub/papers/4.
- Willour, V.L., Chen, H., Toolan, J., Belmonte, P., Cutler, D.J., Goes, F.S., Zandi, P.P., Lee, R.S., MacKinnon, D.F., Mondimore, F.M., Schweizer, B., DePaulo Jr., J.R., Gershon, E.S., McMahon, F.J., Potash, J.B., McMahon, F., Steele, J., Pearl, J., Kassem, L., Lopez, V., Potash, J., MacKinnon, D., Miller, E., Toolan, J., Zandi, P., Schulze, T., Nwulia, E., Simpson, S., Nurnberger, J., Miller, M., Bowman, E., Reich, T., Goate, A., Rice, J., DePaulo Jr., J.R., Stine, C., Gershon, E., Kazuba, D., Maxwell, E., Miller, M.J., Bowman, E.S., Rau, N.L., Moe, P.R., Samavedy, N., El-Mallakh, R., Manji, H., Glitz, D.A., Meyer, E.T., Smiley, C., Foroud, T., Flury, L., Dick, D.M., Edenberg, H., Bierut, L., McInnis, M., MacKinnon, D.F., Mondimore, F.M., Potash, J.B., Zandi, P.P., Avramopoulos, D., Payne, J., Berrettini, W., Byerley, W., Vawter, M., Coryell, W., Crowe, R., Badner, J., Liu, C., Sanders, A., Caserta, M., Dinwiddie, S., Nguyen, T., Harakal, D., Kelsoe, J., McKinney, R., Scheftner, W., Kravitz, H.M., Marta, D., Vaughn-Brown, A., Bederow, L., McMahon, F.J., Detera-Wadleigh, S., Austin, L., Murphy, D.L. (2009). Family-based association of FKBP5 in bipolar disorder. *Molecular Psychiatry* 14(3): 261-268.
- 17) Grover, D., Verma, R., Goes, F.S., Belmonte Mahon, P.L., Gershon, E.S., McMahon, F.J., Potash, J.B., McMahon, F.J., Steele, J., Pearl, J., Kassem, L., Lopez, V., Schulze, T., Potash, J., MacKinnon, D., Miller, E., Toolan, J., Zandi, P., Simpson, S., Nurnberger, J., Miller, M., Bowman, E., Reich, T., Goate, A., Rice, J., DePaulo Jr., J.R., Simpson, S., Stine, C., Gershon, E., Kazuba, D., Maxwell, E., Nurnberger, J., Miller, M.J., Bowman, E.S., Rau, N.L., Moe, P.R., Samavedy, N., El-Mallakh, R., Manji, H., Glitz, D.A., Meyer, E.T., Smiley, C., Foroud, T., Flury, L., Dick, D.M., Edenberg, H., Rice, J., Reich, T., Goate, A., Bierut, L., McInnis, M., DePaulo, J.R., MacKinnon, D.F., Mondimore, F.M., Potash, J.B., Zandi, P.P., Avramopoulos, D., Payne, J., Berrettini, W., Byerley, W., Vawter, M., Coryell, W., Crowe, R., Gershon, E., Badner, J., McMahon, F., Liu, C., Sanders, A., Caserta, M., Dinwiddie, S., Nguyen, T., Harakal, D., Kelsoe, J., McKinney, R., Scheftner, W., Kravitz, H.M., Marta, D., Vaughn-Brown, A., Bederow, L., McMahon, F., Kassem, L., Detera-Wadleigh, S., Austin, L., Murphy, D.L. (2009). Family-based association of YWHAH in psychotic bipolar disorder. *American Journal of Medical Genetics, Part B: Neuropsychiatric Genetics* 150(7): 977-983.
- 16) Meyer, E.T., Schroeder, R. (2008). The World Wide Web of Research and Access to Knowledge. *Proceedings of the 4th International Conference on e-Social Science*, June 18-20, Manchester, United Kingdom.
- 15) Dutton, W.H., Meyer, E.T. (2008). e-Social Science as an Experience Technology: Distance From, and Attitudes Toward, e-Research. *Proceedings of the 4<sup>th</sup> International Conference on e-Social Science*, June 18-20, Manchester, United Kingdom.
- 14) Liu, L., Foroud, T., Xuei, X., Berrettini, W., Byerley, W., Coryell, W., El-Mallakh, R., Gershon, E.S., Kelsoe, J.R., Lawson, W.B., MacKinnon, D.F., McInnis, M., McMahon, F.J., Murphy, D.L., Rice, J., Scheftner, W., Zandi, P.P., Lohoff, F., Niculescu, A.B.,

- Meyer, E.T., Edenberg, H.J., Nurnberger, J.I.Jr. (2008). Evidence of association between brain-derived neurotrophic factor (BDNF) gene and bipolar disorder. *Psychiatric Genetics*, 18(6):267-74.
- 13) Meyer, E.T. (2007). Technological change and the form of science research teams: dealing with the digitals. *Prometheus* 25(4), 345-361.
- 12) Meyer, E.T. (2007). Moving from small science to big science: Social and organizational impediments to large scale data sharing. *Proceedings of the 3<sup>rd</sup> International Conference on e-Social Science*, Ann Arbor, Michigan, October 7-9.
- 11) Nurnberger, J.I., Kuperman, S., Flury-Wetherill, L., Meyer, E. T., Lawson, W. B., & MacKinnon, D. F. (2007). Genetics of Comorbid Mood Disorder and Alcohol Dependence. *Journal of Dual Diagnosis*, 3(2), 31-46.
- 10) Hayden, E.P., Wiegand, R. E., Meyer, E. T., Bauer, L. O., O'Conner, S. J., Nurnberger, J. I., et al. (2006). Patterns of Regional Brain Activity in Alcohol-Dependent Subjects. *Alcoholism: Clinical and Experimental Research*, 30(12), 1986-1991.
- 9) Meyer, E.T. (2005). Communication Regimes: A Conceptual Framework for Examining IT and Social Change in Organizations. In Grove, A. (Ed.) *Proceedings of the 68th Annual Meeting of the American Society for Information Science & Technology (ASIS&T)* 42, Charlotte, NC (US).
- 8) Nurnberger, J. I., Wiegand, R., Bucholz, K., O'Conner, S., Meyer, E. T., Reich, T., Rice, J., Schuckit, M., King, L., Petti, T., Beirut, L., Hinrichs, A.L., Kuperman, S., Hesselbrock, V., Porjesz, B. (2004). A Family Study of Alcohol Dependence: Co-aggregation of Multiple Disorders in Relatives of Alcohol Dependent Probands. Archives of General Psychiatry, 61(12), 1246-1256. Online: http://dx.doi.org/10.1001/archpsyc.61.12.1246.
- 7) Dick, D., Foroud, T., Flury, L., Bowman, E., Miller, M., Rau, N. L., Moe, P.R., Samavedy, N., El-Mallakh, R., Manji, H., Glitz, D.A., Meyer, E.T., Smiley, C., Hahn, R., Widmark, C., McKinney, R., Sutton, L., Ballas, C., Grice, D., Berrettini, W., Byerly, W., Coryell, W., DePaulo, R., MacKinnon, D., Gershon, E., Kelsoe, J., McMahan, F., McInnis, M., Murphy, D., Reich, T., Scheftner, W., Nurnberger, J.I. (2003). Genome-wide Linkage Analyses of Bipolar Disorder: A New Sample of 250 NIMH Genetics Initiative Pedigrees. American Journal of Human Genetics, 73(1), 107-114. Online: http://dx.doi.org/10.1086/376562.
- 6) McInnis, M. G., Dick, D. M., Willour, V. L., Avramopoulos, D., MacKinnon, D. F., Simpson, S. G., Potash, J.B., Edenberg, H.J., Bowman, E.S., McMahon, F.J., Smiley, C., Chellis, J., Huo, Y., Diggs, T., Meyer, E.T., Miller, M., Matteini, A.T., Rau, N.L., Depaulo, J.R., Gershon, E., Badner, J., Rice, J., Goate, A., Detera-Wadleigh, S.D., Nurnberger, J.I., Reich, T., Zandi, P., Foroud, T.M. (2003). Genome-wide scan and conditional analysis in bipolar disorder: Evidence for genomic interaction in the National Institute of Mental Health genetics initiative bipolar pedigrees. *Biological Psychiatry*, 54(11), 1265-1273.
- Nurnberger, J. I., Jr., Foroud, T., Flury, L., Meyer, E. T., & Wiegand, R. (2002). Is there a genetic relationship between alcoholism and depression? *Alcohol Research & Health*, 26(3), 233-240. Online: http://pubs.niaaa.nih.gov/publications/arh26-3/233-240.htm.
- 4) Nurnberger, J. I., Jr., Foroud, T., Flury, L., Su, J., Meyer, E. T., Hu, K., Crowe, R., Edenberg, H., Goate, A., Bierut, L., Reich, T., Schuckit, M., Reich, W. (2001). Evidence for a locus on chromosome 1 that influences vulnerability to alcoholism and affective disorder. American Journal of Psychiatry, 158(5), 718-724. Online: http://dx.doi.org/10.1176/appi.ajp.158.5.718.
- 3) Lawson, W., Meyer, E. T., Hu, K.-I., & Nurnberger, J. I. (2001). Substance abuse in bipolar disorder. *Biological Psychiatry*, 49(8), 154.
- 2) Meyer, E. T. (2000). Information Inequality and UCITA. In Kraft, D.H. (Ed.) *Proceedings of the 63rd Annual Meeting of the American Society for Information Science (ASIS)* 37: 159-165, Chicago, IL (US).
- 1) Meyer, E. T. & Kling, R. (2000). The Research Divide: Internet Commons, Scholarly Participation and Pre-print Servers. Proceedings of Constituting the Commons: Crafting Sustainable Commons in the New Millennium, the Eighth Conference of the International Association for the Study of Common Property, Bloomington, IN.

#### **Editorials**

- Meyer, E.T., Shankar, K., Willis, M., Sharma, S., Sawyer, S. (2018, in progress). Special Issue: The Social Informatics of Knowledge (Guest Editors). *Journal of the Association for Information Science & Technology*.
- 1) Meyer, E.T., Crowcroft, J., Engin, Z., Alexander, A. (2017). Special Section: Data for Public Policy (Guest Editors). *Policy & Internet* 9(1): 4-6. Online: https://doi.org/10.1002/poi3.147.

#### **Book chapters**

- 12) Meyer, E.T., Yasseri, T., Hale, S.A., Cowls, J., Schroeder, R., Margetts, H. (2017). *Analysing the UK Web Domain and Exploring Fifteen Years of British Universities on the Web.* In Brügger, N. & Schroeder, R. (eds). *The Web as History*. London: UCL Press, pp. 23-44. Open access: http://www.ucl.ac.uk/ucl-press/browse-books/the-web-as-history.
- 11) Meyer, E.T. (2014). Examining the Hyphen: The Value of Social Informatics for Research and Teaching. In Fichman, P., Rosenbaum, H. (Eds.) Social Informatics: Past, Present and Future. Cambridge: Cambridge Scholarly Publishers, pp. 56-72. (Book selected as ASIS&T SIG-SI Publication of the Year 2014). Open access: http://ssrn.com/abstract=2479323.

- 10) Oostveen, A., Meyer, E.T., Pickering, B. (2013). User Involvement in Future Internet Projects. In Galis, A. & Gavras, A. (Eds.) *The Future Internet: Future Internet Assembly 2013: Validated Results and New Horizons*. Lecture Notes in Computer Science (LNCS) 7858. London: Springer, pp. 310-322. Online: http://dx.doi.org/10.1007/978-3-642-38082-2\_25.
- 9) Meyer, E.T., Schroeder, R. (2013). Digital Transformations of Scholarship and Knowledge. In Dutton, W.H. (ed.), *The Oxford Handbook of Internet Studies*, Oxford: Oxford University Press, pp. 307-327.
- 8) Oostveen, A., Hjorth, I., Pickering, B., Boniface, M., Meyer, E.T., Cobo, C., Schroeder, R. (2012). Cross-Disciplinary Lessons for the Future Internet. In F. Alvarez et al. (eds.), Future Internet From Technical Promises to Reality. Lecture Notes in Computer Science (LNCS) 7281. London: Springer, pp. 42-54. Selected as one of the two best papers in the volume, and presented by invitation at a special plenary session during the FIA (Future Internet Assembly) Conference in Aalborg, Denmark, May 2012.
- 7) Kalogiros, C., Courcoubetis, C., Stamoulis, G.D., Boniface, M., Meyer, E.T., Bourse, D., Stiller, B. (2011). An Approach to Investigating Socio-economic Tussles Arising from Building the Future Internet. In Domingue, J. et al. (Eds.) *The Future Internet:* 2011 Future Internet Assembly: Achievements and Technological Promises. Lecture Notes in Computer Science Series LNCS 6656. London: Springer, pp. 145-159.
- 6) Dutton, W. H., Meyer, E. T. (2010). Enabling or Mediating the Social Sciences? The Opportunities and Risks of Bottom-Up Innovation. In W. H. Dutton & P. Jeffreys (Eds.), *World Wide Research: Reshaping the Sciences and Humanities*. Cambridge, MA: The MIT Press, pp. 165-184.
- 5) Meyer, E. T., Madsen, C., Fry, J. (2010). Digital Resources and the Future of Libraries. In W. H. Dutton & P. Jeffreys (Eds.), World Wide Research: Reshaping the Sciences and Humanities. Cambridge, MA: The MIT Press, pp. 83-97.
- 4) Meyer, E.T. (2009). Moving from small science to big science: Social and organizational impediments to large scale data sharing. In Jankowski, N. (Ed.), *e-Research: Transformation in Scholarly Practice* (Routledge Advances in Research Methods series). New York: Routledge, pp. 147-159.
- 3) Meyer, E.T. (2008). Digital Photography. In St. Amant, K. and Kelsey, S. (Eds.), *Handbook of Research on Computer Mediated Communication*. Hershey, PA: Information Science Reference, pp. 791-803.
- 2) Meyer, E. T. (2008). Framing the Photographs: Digital Photography as a Computerization Movement. In K. L. Kraemer & M. S. Elliott (Eds.), *Computerization Movements and Technology Diffusion: From Mainframes to Ubiquitous Computing*. Medford, NJ: Information Today, Inc., pp. 173-199. Book selected for *CHOICE 2009 Outstanding Academic Title Award*.
- 1) Meyer, E. T. (2006). Socio-technical Interaction Networks: A discussion of the strengths, weaknesses and future of Kling's STIN model. In Berleur, J., Numinen, M.I., Impagliazzo, J. (eds.), *IFIP International Federation for Information Processing, Volume 223, Social Informatics: An Information Society for All? In Remembrance of Rob Kling*. Boston: Springer, pp. 37-48.

## **Dissertation**

 Meyer, E.T. (2007). Socio-Technical Perspectives on Digital Photography: Scientific Digital Photography Use by Marine Mammal Researchers. Ph.D. dissertation, Information Science, Indiana University. Ann Arbor: ProQuest/UMI. Named 2008 ProQuest Doctoral Dissertation of the Year by the American Society of Information Science & Technology (ASIS&T). Open access: http://search.proquest.com/docview/304857203/abstract.

## **Published Reports**

- 22) Meyer, E.T., Eccles, K. (2016). The Impacts of Digital Collections: Early English Books Online and House of Commons Parliamentary Papers. London: Jisc. Open access: http://ssrn.com/abstract=2740299.
- 21) Deetjen, U., Meyer, E.T., Schroeder, R. (2015). *Big Data for Advancing Dementia Research: An Evaluation of Data Sharing Practices in Research on Age-related Neurodegenerative Diseases*. OECD Digital Economy Papers, No. 246, OECD Publishing. Open access: http://dx.doi.org/10.1787/5js4sbddf7jk-en.
- 20) Meyer, E.T., Carroll, J., Phillips, K. (2014). *Bottling Inspiration: Shoot Smart Swindon Final Project Report*. London: Into Film. Open access: http://ssrn.com/abstract=2475802. One of the films from this project, *The Other Girl*, was selected for the competition section of the 14th European Meeting of Young Peoples' Audiovisual Creation Camera Zizanio in Greece.
- 19) Bellagio Big Data Workshop Participants (2014) *Big data and positive social change in the developing world: A white paper for practitioners and researchers*. Oxford: Oxford Internet Institute. Online: https://www.rockefellerfoundation.org/ report/big-data-and-positive-social-change-in-the-developing-world/.
- 18) Siefring, J., Meyer, E.T. (2013). Sustaining the EEBO-TCP Corpus in Transition: Report on the TIDSR Benchmarking Study. London: JISC. Online: http://ssrn.com/abstract=2236202.
- 17) Meyer, E.T., Hjorth, I. (2013). *Digitally Scratching New Theatre: London's Battersea Arts Centre engaging via the web.* London: Nesta. Online: http://ssrn.com/abstract=2550277.
- 16) Meyer, E.T., Oostveen, A., Schroeder, R., Boniface, M., Pickering, B., Walland, P., Stiller, B., Waldburger, M. (2012). *Final Report on Social Future Internet Coordination Activities*. Zurich: SESERV Consortium.

- 15) Dutton, W., Jirotka, M., Meyer, E.T., Schroeder, R., Simpson, C. (2012). Key Issues for Digital Research: A Social Science Perspective on Policy and Practice. OeSS Report. Oxford, UK. Online: http://ssrn.com/abstract=2071160.
- 14) Meyer, E.T., Bulger, M., Kyriakidou-Zacharoudiou, A., Power, L., Williams, P., Venters, W., Terras, M., Wyatt, S. (2011). *Collaborative yet Independent: Information Practices in the Physical Sciences*. A Research Information Network Report. London: RIN and the Institute of Physics. Online: http://www.iop.org/publications/iop/2012/page\_53560.html.
- 13) Meyer, E.T., Thomas, A.J., Schroeder, R. (2011). *Web Archives: The Future*(s). London: IIPC. Online: http://ssrn.com/abstract=1830025.
- 12) Meyer, E.T. (2011). Splashes and Ripples: Synthesizing the Evidence on the Impact of Digital Resources. London: JISC. Online: http://ssrn.com/abstract=1846535.
- 11) Bulger, M., Meyer, E.T., de la Flor, G., Terras, M., Wyatt, S., Jirotka, M., Eccles, K., Madsen, C. (2011). *Reinventing Research? Information practices in the humanities*. A Research Information Network Report. London: RIN. Online: http://ssrn.com/abstract=1859267.
- 10) Dougherty, M., Meyer, E.T., Madsen, C., van den Heuvel, C., Thomas, A., Wyatt, S. (2010). *Researcher Engagement with Web Archives: State of the Art*. London: JISC. Online: http://ssrn.com/abstract=1714997 and http://ie-repository.jisc.ac.uk/544/.
- 9) Thomas, A., Meyer, E.T., Dougherty, M., van den Heuvel, C., Madsen, C., Wyatt, S. (2010). Researcher Engagement with Web Archives: Challenges and Opportunities for Investment. London: JISC. Online: http://ssrn.com/abstract=1715000 and http://ie-repository.jisc.ac.uk/543/.
- 8) Darch, P., Carusi, A., Lloyd, S., Jirotka, M., de la Flor, G., Schroeder, R., & Meyer, E. (2010). *Shared Understandings in e-Science Projects*. Technical Report.
- 7) Meyer, E.T. (2010). Creation and Distributed Innovation. In *Final Report on the Social Impact of ICTs in Europe to the European Commission*, SMART N°2007/0068, pp. 376-413. Brussels: European Commission. Online: http://ec.europa.eu/information\_society/newsroom/cf/itemdetail.cfm?item\_id=10134.
- 6) Helsper, E., Richter, W., Meyer, E.T. (2010). Consumption, including media and entertainment. In *Final Report on the Social Impact of ICTs in Europe to the European Commission, SMART N°2007/0068*, pp. 181-225. Brussels: European Commission. Online: http://ec.europa.eu/information\_society/newsroom/cf/itemdetail.cfm?item\_id=10134.
- 5) Schroeder, R., Eccles, K., Meyer, E.T. (2010). *The Role of e-Infrastructures in the Creation of Global Virtual Research Communities: A Roadmap to 2020 and Beyond.* Brussels: European Commission. Online: http://www.eresearch2020.eu/.
- 4) Meyer, E.T., Carpenter, K., Middleton, M. (2009). *World Wide Web of Humanities: Final Report to JISC*. Online: http://www.jisc.ac.uk/media/documents/programmes/digitisation/humanitiesfinalreport.pdf.
- 3) Meyer, E.T., Eccles, K., Thelwall, M., Madsen, C. (2009). Final Report to JISC on the Usage and Impact Study of JISC-funded Phase 1 Digitisation Projects & the Toolkit for the Impact of Digitised Scholarly Resources (TIDSR). Online: http://microsites.oii.ox.ac.uk/tidsr/system/files/TIDSR\_FinalReport\_20July2009.pdf.
- 2) Schroeder, R., Meyer, E.T., Ziewitz, M. (2009). Social, Ethical and Legal Issues in Presence Research and Applications: Final Report to the European Commission for PEACH FP6 Coordination Action 33909. Brussels: European Commission. Online: http://papers.ssrn.com/sol3/papers.cfm?abstract\_id=1478388.
- 1) Meyer, E. T. & Kling, R. (2002). Leveling the playing field, or expanding the bleachers? Socio-Technical Interaction Networks and arXiv.org. Available online as part of the Indiana University Center for Social Informatics Working Paper Series, No. WP-02-10, from http://rkcsi.indiana.edu/archive/CSI/WP/WP02-10B.html.

#### **Research instruments**

- 2) Meyer, E.T., Eccles, K., Thelwall, M. (2009). *Toolkit for the Impact of Digitised Resources*. Oxford Internet Institute: Oxford, UK. Online: http://microsites.oii.ox.ac.uk/tidsr/.
- 1) Bierut, L.J., Coryell, W., Drain, C.E., Gershon, E., Kassen, L., Kelsoe, J., Khalid, J., Lawson, W., MacKinnon, D.F., McInnis, M.G., McMahon, F.J., Meyer, E.T., Nurnberger, J.I.Jr., Scheftner, W., Smiley, C. (2005). *Diagnostic Interview for Genetic Studies Version 4.0/BP* (*DIGS/V4.0*). National Institutes of Mental Health: Rockville, Maryland. Online: https://www.nimhgenetics.org/interviews/digs\_4.0\_bp/.

#### Peer-reviewed conference papers

- 47) Meyer, E.T., Eccles, K. (2017, August). From Engagement to Knowledge Machines: Understanding how digital resources are transforming knowledge. Proceedings of the 11<sup>th</sup> International Conference on Performance Measurement in Libraries, Oxford, UK.
- 46) Hale, S.A., Yasseri, T., Cowls, J., Meyer, E.T., Schroeder, R., Margetts, H. (2014, July). *Mapping the UK webspace: Fifteen years of British universities on the web*. ACM WebSci'14, Bloomington, Indiana.

- 45) Meyer, E.T., Schroeder, R. (2013, November). *Digital Humanities or Humanities, Digital?* Paper presented at Digital humanities: Critical views and experiences, KNAW, Amsterdam, The Netherlands.
- 44) Meyer, E.T., Schroeder, R., Taylor, L. (2013, November). *The Boundaries of Big Data*. Paper presented at SIG-SI Symposium, ASIS&T Annual Meeting, Montreal, Canada.
- 43) Meyer, E.T., Schroeder, R., Taylor, L. (2013, August). *Big Data in the Study of Twitter, Facebook and Wikipedia: On the Uses and Disadvantages of Scientificity for Social Research.* Paper presented at the American Sociological Association Annual Meeting, New York, NY.
- 42) Schroeder, R., Meyer, E.T. (2012, October). *The End(s) of e-Research*. Paper presented at the Association of Internet Researchers (AoIR) Annual Meeting, Salford, UK.
- 41) Schroeder, R., Meyer, E.T. (2012, September). *Digital Research and Big Data: Is the Tail Wagging the Dog?* Poster at Digital Research 2012, Digital Social Research Directorate, Oxford, UK.
- 40) Schroeder, R., Meyer, E.T. (2012, September). *Big Data: What's New?* Paper presented at Internet, Politics, Policy 2012: Big Data, Big Challenges?, Oxford, UK.
- 39) Meyer, E.T., Hjorth, I. (2012, June). *Connecting performance artists with digital audiences: A case study of Scratch Online*. Paper presented at Electronic Visualization and the Arts, London.
- 38) de la Flor, G., Jirotka, M., Meyer, E.T. (2011, March). Accessing Medieval Music: from material codex to digital specimen. Paper presented at Visualisation in the Age of Computerisation, Institute for Science, Innovation and Society (InSIS), Saïd Business School, University of Oxford. Online: http://ora.ouls.ox.ac.uk/objects/uuid%3Aa6e6e1f9-49ca-4bb3-a9b0-a9de3ecabc51.
- 37) Meyer, E.T., Graham, M., Schroeder, R. (2010, July). *Online visibility, local practices, and access to global knowledge*. Paper presented at the XVII International Sociological Association World Congress of Sociology, Gothenburg, Sweden.
- 36) Meyer, E.T., Schroeder, R., Park, H.W. (2009, October). *Mapping e-Research*. Presented at Modelling science Understanding, forecasting, and communicating the science system, Rathenau Institute and Virtual Knowledge Studio, Amsterdam, The Netherlands.
- 35) Meyer, E.T., Schroeder, R. (2009, August). *Gauging the Impact of e-Research in the Social Sciences*. Paper presented at the 104th American Sociological Association Annual Meeting, San Francisco, California.
- 34) Meyer, E.T. (2008, October). *e-Infrastructures and Research Practices*. Paper presented at the 4th Annual SIG-SI Social Informatics Workshop, American Society for Information Science & Technology, Columbus, Ohio.
- 33) Meyer, E.T., Schroeder, R. (2008, October). *Rethinking Research: The Social Implications of e-Research technologies*. Paper presented at Internet Research 9.0, the Annual Meeting of the Association of Internet Researchers, Copenhagen, Denmark.
- 32) Meyer, E.T., Schroeder, R., Madsen, C. (2008, October). *The World Wide Web of Humanities: Archives for Researching the Web*. Paper presented at Web site Histories Theories, Methods, Analysis, Aarhus, Denmark.
- 31) Meyer, E.T., Dutton, W.H. (2008, September). *Top-Down e-Infrastructure Meets Bottom-Up Research Innovation: Fitting e-Social Science Visions to the Realities*. Paper presented at the UK e-Science All Hands Meeting, Edinburgh, United Kingdom.
- 30) Meyer, E.T., Schroeder, R. (2008, September). *Gauging the Impact of e-Research in the Social Sciences*. Paper presented at the UK e-Science All Hands Meeting, Edinburgh, United Kingdom.
- 29) Schroeder, R., Meyer, E.T. (2008, September). *e-Research and the Transformations of Knowledge*. Paper presented at the UK e-Science All Hands Meeting, Edinburgh, United Kingdom.
- 28) de la Flor, G., Meyer, E.T. (2008, September). *Framing e-Research: Understanding e-Research as a computerization movement.*Paper presented at Oxford e-Research 08, Oxford, UK.
- 27) Meyer, E.T., Schroeder, R., Power, L. (2008, September). e-Research 2.0: Taking the Measure of Web 2.0 in e-Research. Paper presented at Oxford e-Research 08, Oxford, UK.
- 26) Meyer, E.T., Schroeder, R. (2008, August). *Rethinking Research: The Social Implications of e-Research technologies*. Paper presented at the Society for Social Studies of Science (4S) Annual Meeting, Rotterdam, The Netherlands.
- 25) Schroeder, R., Meyer, E.T. (2008, April). *Towards a Comparative Sociology of Virtual Worlds*. Paper presented at the Cultures of Virtual Worlds Conference, University of California, Irvine.
- 24) Meyer, E.T., Schroeder, R. (2008, April). *Managing the Social in Collaborative e-Research*. Paper presented at the Project Management in e-Science Conference, Oxford e-Research Centre, University of Oxford, United Kingdom.
- 23) Meyer, E.T., Schroeder, R., Dutton, W.H. (2008, February). *The Role of e-Infrastructures in the Transformation of Research Practices and Outcomes*. Paper presented at the iConference 2008, iFutures: Systems, Selves, Society, Los Angeles, California.

- 22) Meyer, E.T. (2007, March). Studying Scientists and their Technology: Digital photography as a lens for understanding how marine biologists use technology in their work. Paper presented at Scientific Practice as Ordinary Action: An International Workshop on Scientists at Work, University of Fribourg, Switzerland.
- 21) Meyer, E. T. (2006, September). Socio-technical Interaction Networks: A discussion of the strengths, weaknesses and future of Kling's STIN model. Presented in the plenary session of the Seventh International Conference "Human Choice and Computers" (HCC7), Maribor, Slovenia.
- 20) Meyer, E. T., Rosenbaum, H., & Hara, N. (2005, October). *How Photobloggers are Framing a New Computerization Movement*. Paper presented at the Association of Internet Researchers (AoIR) Annual Meeting, Chicago, IL.
- 19) Meyer, E. T. (2005, March). Framing the Photographs: Understanding Digital Photography as a Computerization Movement. Paper presented at the workshop Extending the Contributions of Professor Rob Kling to the Analysis of Computerization Movements, Irvine, CA. Available online: http://www.crito.uci.edu/si/resources/meyer.pdf.
- 18) Nurnberger, J. I., Wiegand, R., Bierut, L., Bucholz, K., Foroud, T., Edenberg, H., et al. (2005, December). *Prediction of Alcohol Problems using a Prospective Longitudinal Design including Genotype*. Paper presented at the American College of Neuropsychopharmacology (ACNP) Annual Meeting, Waikoloa, Hawaii.
- 17) Meyer, E.T. (2004, September). *Digital Photography as a Computerization Movement: Communication regimes and social change*. Paper presented at the Annual Doctoral Research Forum, School of Library & Information Science, Indiana University, Bloomington, IN. *Won "Best Paper Presentation" award.*
- 16) Nurnberger, J. I., Meyer, E. T., & Wiegand, R. (2004, September). *The Vulnerability Score Algorithm: Prediction of Illness Using the NIMH Bipolar Dataset*. Paper presented at the International Genetics Epidemiology Society, Nöördwijkerhout, The Netherlands.
- 15) Meyer, E.T., & Kling, R. (2003, October). *To Photoshop or Not to Photoshop: Digital Manipulation and the STIN Framework.*Paper presented at the Association of Internet Researchers Annual Meeting, Toronto, ON.
- 14) Meyer, E.T., & Kling, R. (2003, September). *To Photoshop or Not to Photoshop: Digital Manipulation and the STIN Framework*. Paper presented at the Doctoral Research Forum, School of Library & Information Science, Indiana University, Bloomington, IN.
- 13) Nurnberger, J.I., Meyer, E.T., Flury, L., Hu, K., Foroud, T. *Alcoholism and mania: Is there a genetic relationship?* Paper presented at the World Congress on Psychiatric Genetics, St. Louis, MO. *American Journal of Medical Genetics Neuropsychiatric Genetics* 105(7): 567.
- 12) Nurnberger, J. I., Foroud, T., Hu, K.-I., Castellucio, P., Edenberg, H., & Meyer, E. T. (2001, October). *A Quantitative Estimate of Genetic Vulnerability for a Multifactorial Condition*. Paper presented at the World Congress on Psychiatric Genetics, St. Louis, MO. *American Journal of Medical Genetics Neuropsychiatric Genetics* 105(7): 565.
- 11) Moe, P. R., Nurnberger, J. I., Meyer, E. T., & Wildblood, R. (2001, October). *Alcohol Use and Dependence in Parents and Offspring*. Paper presented at the World Congress on Psychiatric Genetics, St. Louis, MO. *American Journal of Medical Genetics Neuropsychiatric Genetics* 105(7): 628.
- 10) Meyer, E.T., & Kling, R. (2000, October). *Technology & Unequal Participation: Access to electronic working paper repositories and scholarly participation in elite scientific communities*. Paper presented at the American Sociological Association Annual Meeting, Washington, D.C.
- 9) Lawson, W., Meyer, E. T., DePaulo, J., Gershon, E. S., Reich, T., & Nurnberger, J. I. (2000, August). *Family Studies of Co-Occurring Bipolar Disorder and Substance Abuse*. Paper presented at the World Council on Psychiatric Genetics, Versailles, France.
- 8) Nurnberger, J. I., Foroud, T., Meyer, E. T., Hu, K.-I., Flury, L., & Su, J. (2000, August). *A Quantitative Estimate of Individual Genetic Vulnerability for a Complex Trait: Application to Bipolar Illness*. Paper presented at the World Congress on Psychiatric Genetics, Versailles, France. *American Journal of Medical Genetics Neuropsychiatric Genetics* 96(4): 487.
- 7) Nurnberger, J. I., Foroud, T., Flury, L., Meyer, E. T., Crowe, R., Hesselbrock, V., et al. (1999, October). *The Relationship Between Alcoholism and Depression: A Molecular Analysis*. Paper presented at the World Congress on Psychiatric Genetics, Monterey, CA.
- 6) Nurnberger, J. I., Foroud, T., Flury, L., Meyer, E. T., Edenberg, H., DePaulo, J., et al. (1999, October). *New Analysis of the NIMH Bipolar Dataset*. Paper presented at the World Congress on Psychiatric Genetics, Monterey, CA.
- 5) Nurnberger, J. I., Foroud, T., Meyer, E. T., Hu, K.-I., Flury, L., & Su, J. (1999, October). A Quantitative Estimate of Individual Genetic Vulnerability for a Multifactoral Condition: Application to Bipolar Illness. Paper presented at the World Congress on Psychiatric Genetics, Monterey, CA.
- 4) Meyer, E.T. (1995, April). *Technology, Opportunity and Race*. Paper presented at the North-Central Sociological Association Annual Meeting, Pittsburgh, PA.

- 3) Meyer, E.T. (1994, March). *Economic Influences on Ethnic Identification*. Paper presented at the National Association of Ethnic Studies, Kansas City, MO.
- 2) Meyer, E.T. (1993, March). *Communities in West Virginia: Responses to Change*. Paper presented at the Appalachian Studies Association, Johnson City, TN.
- 1) Meyer, E.T. (1993, March). Rural Black Communities and Economic Opportunity: The Coal Miners in Appalachia. Paper presented at the Western Political Science Association, Pasadena, CA.

#### **Conference panels**

- 12) McCoy, C., Marcinkowski, M., Sawyer, S., Sanfilippo, M., Meyer, E.T., Rosenbaum, H. (2016). *Social Informatics of Data Norms*. Panelist at Association for Information Science & Technology (ASIS&T) Annual Meeting, Copenhagen, Denmark.
- 11) Fichman, P., Rosenbaum, H., Eschenfelder, K., Sanfilippo, M., Hara, N., Sawyer, S., Meyer, E.T. (2013, November). *Social Informatics: Now and Then.* Panelist at Association for Information Science & Technology (ASIS&T) Annual Meeting, Montreal, Canada.
- 10) Meyer, E.T. (2013, September). *Big Data for the Public Bad.* Chair and discussant for panel at Responsible Research Agendas for Public Policy in the Era of Big Data, Harvard Faculty Club, Cambridge, Massachusetts, USA.
- 9) De Roure, D., Kalnishkan, N., Frey, J., Quinton, S., Meyer, E.T. (2013, September). *Data Science: Challenges and Opportunities*. Invited participant on panel at Digital Research 2013, Oxford, UK.
- 8) Meyer, E.T., Hogen, B., Graham, M., Puschmann, C., Weber, M., boyd, d., Crawford, K., Schroeder, R. (2013, June). *Big Data and Communication Research: Prospects, Perils, Alliances, and Impacts.* Chair of panel at International Communications Association (ICA) Annual Meeting, London, UK.
- 7) Bulger, M., Siemens, R., Meyer, E.T., Siemens, L., Solomon, D., Thomas, L., Kelley, J. (2013, January). *Adapting Social Science Methods to Humanities Research*. Panelist at MLA Annual Convention, Boston, Massachusetts, USA.
- 6) Meyer, E.T., Schroeder, R., Bulger, M., Eccles, K., Power, L. (2011, September). Special Session: Technology and Research Across the Disciplines. Chair and participant on panel at A Decade in Internet Time: Symposium on the Dynamics of the Internet and Society, Oxford.
- 5) Borgman, C., Fry, J., Lynch, C., Meyer, E.T., Palmer, C. (2008, October). e-Research Crosses the Pond: Contrasting transformations in the U.S. and U.K. Chair and participant on panel at the 2008 Annual Meeting of the American Society for Information Science & Technology, Columbus, OH.
- 4) Schroeder, R., Meyer, E.T. (2008, October). Second Science: e-Science in Second Life. Panel presentation at Internet Research 9.0, the annual meeting of the Association of Internet Researchers, Copenhagen, Denmark.
- 3) Benyon, D., Smyth, M., Schroeder, R., Meyer, E.T. (2007, October). *The Social Impact of Presence Technologies*. Panel discussion at PRESENCE 2007: The 10th Annual International Workshop on Presence, Barcelona, Spain.
- 2) Jankowski, N., Thelwall, M., Wessels, B., Meyer, E.T., den Besten, M. (2007, October). From Internet Research to e-Science and Back Again: Clarifying Concepts, Illustrating Differences, Considering Integration: A Roundtable Discussion. Goldsmiths Media Research Programme, Goldsmiths, University of London.
- 1) Green, H., Macy, M., Hereld, M., Lutters, W., Meyer, E.T., Ribes, D. (2007, June). *Enabling Communities and Research on Communities with Cyberinfrastructure*. Panel discussion at the 3rd International Conference on Communities & Technologies, Lansing, MI.

#### **Conference presentations**

- 45) Willis, M., Meyer, E.T. (2017, January). Reproduction of the Sociotechnical Gap in Mixed Quant/Qual Health Research Collaborations. UCL Qualitative Health Research Symposium 2017, London, UK. (http://dx.doi.org/10.1136/bmjopen-2017-016492.37)
- 44) Meyer, E.T. (2016, November). *Quantifying the impacts of investment in humanities archives: Early English Books Online, House of Commons Parliamentary Papers, and the New York Times.* The Charleston Conference, Charleston, South Carolina, USA.
- 43) Meyer, E.T., Schroeder, R., Deetjen, U. (2015, October). *Dementia data: Task certainty and mutual dependence in medical research*. Paper presented at 4S (Society for the Social Studies of Science) Annual Meeting, Denver, Colorado, USA.
- 42) Meyer, E.T., Cowls, J., Schroeder, R. (2015, January). *Roll the Credits: Valuing Differential Contributions to Knowledge in the Big Data Era*. Paper presented at FORCE2015, Oxford, UK.
- 41) Meyer, E.T., Rauer, U. (2014, September). *Big Data for Advancing Dementia Research*. Paper presented at OECD Workshop Addressing dementia research and care: Can big data help? Ontario Brain Institute, Toronto, Canada.
- 40) Hale, S., Meyer, E.T. (2014, June). *Ancient History of the UK Web*. Paper presented at WIRE2014 (Working with Internet Archives for Research), Harvard, Cambridge, Massachusetts, USA.

- Meyer, E.T. (2013, June). Ethnography, and the Internet. Paper presented at Ethnography in the Network conference, Princeton, New Jersey, USA.
- 38) Schroeder, R., Meyer, E.T. (2013, April). *Big Data in the Social Sciences and Its Discontents*. Paper presented at the Association of American Geographers Annual Meeting, Los Angeles, California, USA.
- 37) Antonijević, S., Wyatt, S., Bulger, M., Meyer, E.T. (2012, September). *Digital Humanities in Practice Practices: Challenges, & Directions in Digital Humanities Scholarship*. Paper presented at Digital Humanities Congress 2012, Sheffield. http://www.sheffield.ac.uk/hri/dhcpres
- 36) Schroeder, R. Meyer, E.T. (2012, October). *The Scientific Styles of e-Research.* Paper presented at 4S (Society for the Social Studies of Science) Annual Meeting, Copenhagen, Denmark.
- 35) Meyer, E.T. (2011, October). Web Archiving: The State of the Art and the Future. Invited talk at The Future of the Past of the Web, Digital Preservation Coalition, The British Library, London.
- 34) Schroeder, R., Meyer, E.T. (2011, September). *Digital Transformations of Research*. Paper presented at A Decade in Internet Time: Symposium on the Dynamics of the Internet and Society, Oxford.
- 33) Bulger, M., Eccles, K., Antonijevic, S., Meyer, E.T. (2011, September). *Humanities Information Practices*. Paper presented at A Decade in Internet Time: Symposium on the Dynamics of the Internet and Society, Oxford.
- 32) Power, L., Bulger, M., Meyer, E.T. (2011, September). *Physical and Life Sciences Information Practices*. Paper presented at A Decade in Internet Time: Symposium on the Dynamics of the Internet and Society, Oxford.
- 31) Meyer, E.T. (2011, May). *Economics of Privacy: A Social Science View*. Paper presented at the Future Internet Assembly, Budapest.
- 30) Power, L., Schroeder, R., Meyer, E.T. (2010, October). e-Research and the Varieties of Online Collaborative Knowledge. Paper presented at the Association of Internet Researchers (AoIR) Annual Meeting, Gothenburg, Sweden.
- 29) Barjak, F., Schroeder, R., Meyer, E.T., et al. (2010, September). *Mapping the Varieties of e-Research Infrastructure and Virtual Research Communities*. Paper presented at UK e-Science All Hands Meeting, Cardiff, United Kingdom.
- 28) Schroeder, R., Meyer, E.T. (2010, September). *Digital Data, Styles of Science, and Types of Collaborative Research Organization*. Paper presented at the Sixth Annual Conference on the Social Life of Methods, ESRC Centre for Research on Socio-Cultural Change (CRESC), St. Hugh's College, Oxford, United Kingdom.
- 27) Power, L., Meyer, E.T. (2010, January). Sharing ideas and sharing data: Researchers and Web 2.0. Talk presented at Users, e-Research, and Web 2.0, Oxford e-Research Centre, Oxford, United Kingdom.
- 26) Schroeder, R., Meyer, E.T., Eccles, K. (2009, December). *Bottom-up, Top-Down, and other social and technological dynamics of e-Research*. Talk presented at UK e-Science All Hands Meeting, Oxford, United Kingdom.
- 25) Turilli, M., Schroeder, R., Jirotka, M., Lloyd, S., Meyer, E.T. (2009, December). *Web 2.0 Tool for e-Research Project Management*. Talk presented at UK e-Science All Hands Meeting, Oxford, United Kingdom.
- 24) Meyer, E.T. (2009, September). *Measuring the impact of digitisation projects*. Talk presented at the High Volume Digitisation workshop, The New Technology Institute, Birmingham, UK.
- 23) Meyer, E.T. (2009, July). *The future of researching the past of the Internet*. Paper presented at Missing links: the enduring web, Digital Preservation Coalition, JISC, and the UK Web Archiving Consortium, The British Library, London.
- 22) Power, L., Schroeder, R., Meyer, E.T. (2009, July). *Community-Driven Discovery in Biology*. Paper presented at the International Society for the History, Philosophy, and Social Studies of Biology, Brisbane, Australia.
- 21) Schroeder, R., Meyer, E.T. (2009, July). Scientific Communication and Online Research. Paper presented at the Australia & New Zealand Communications Association Conference, Brisbane, Australia.
- 20) Eccles, K., Meyer, E.T. (2009, July). What makes an online resource a well used resource? Users, impact and metrics. Talk at JISC Digital Content Conference 2009, Gloucestershire, UK.
- 19) Meyer, E.T. (2008, November). Socio-Technical Perspectives on Digital Photography: Scientific Digital Photography Use by Marine Mammal Researchers. Talk presented in special session for recipients of national awards, in recognition for this work winning the ProQuest Dissertation of the Year Award, The American Society for Information Science & Technology Annual Conference, Columbus, OH.
- 18) Meyer, E.T., Jirotka, M. (2008, January). *The Social Shaping of e-Research*. Talk presented at the National Centre for e-Social Science (NCeSS) Showcase, Manchester, UK.
- 17) Meyer, E.T. (2007, October). Tensions between established practice and changing technologies: Marine mammal scientists and digital photography. Paper presented at 2007 Society for Social Studies of Science (4S) conference, Montreal, Canada.

- 16) Meyer, E.T. (2007, June). *Organize the Whales!: Marine biology and the challenges of organizing scientific digital photographs*. Paper presented at Memory practices in computer-mediated communities: a research methods workshop, part of the 3<sup>rd</sup> International Conference on Communities & Technologies, Lansing, MI.
- 15) Meyer, E.T. (2007, January). Scientific digital photography: The case of marine mammal research. Poster presented at ALISE Doctoral Research Poster Session, ALISE Annual Conference, Seattle, WA.
- 14) Meyer, E.T. (2006, November). *Digital photography use by marine mammal scientists*. Paper presented at Interrogating the social realities of information and communications systems, ASIST pre-conference workshop, Austin, TX.
- 13) Meyer, E.T. (2006,October). Science and digital photography. Poster presented at iSchool Conference, Ann Arbor, Ml.
- 12) Nurnberger, J. I., Wiegand, R., Bierut, L., Bucholz, K., Foroud, T., Edenberg, H., et al. (2005, June). *Prediction of Alcohol Problems Using a Prospective Longitudinal Design including Genotype*. Paper presented at the Research Society on Alcoholism (RSA), Santa Barbara, CA.
- 11) Nurnberger, J. I., Flury, L., Edenberg, H., Bowman, E., Miller, M., Rau, N. L., et al. (2003, October). *Dissecting Bipolar Affective Disorder: Linkage analysis of bipolar illness with and without alcohol dependence*. Paper presented at the World Congress on Psychiatric Genetics, Quebec City, Quebec, Canada.
- 10) Nurnberger, J. I., Wiegand, R., Bucholz, K., O'Conner, S., Meyer, E. T., Reich, T., et al. (2003, June). *Aggregation of Multipole Clinical Disorders in Relatives of Alcohol Dependent Probands*. Paper presented at the Research Society on Alcoholism (RSA), Vancouver
- 9) Nurnberger, J. I., Wiegand, R., O'Conner, S., King, L., Petti, T., Moe, P. R., et al. (2003, June). *A Family Study of Alcoholism: Variation in Relative Risk as a Function of Diagnosis and Site of Ascertainment*. Paper presented at the Research Society on Alcoholism, Fort Lauderdale, FL.
- 8) Nurnberger, J. I., O'Conner, S., Meyer, E. T., Reich, T., Rice, J., Schuckit, M., et al. (2002, June). *A Family Study of Alcoholism: Diagnosing Relatives with Family History Information Alone*. Paper presented at the Research Society on Alcoholism, San Francisco, CA.
- 7) Nurnberger, J. I., O'Conner, S., Meyer, E. T., Reich, T., Rice, J., Schuckit, M., et al. (2001, June). *A Family Study of Alcoholism: The Effect of Best-Estimate Diagnosis*. Paper presented at the Research Society on Alcoholism, Montreal, Quebec, Canada.
- 6) Nurnberger, J. I., Lawson, W., Meyer, E. T., Hu, K.-I., Foroud, T., Flury, L., et al. (2000, June). *Alcoholism and Mania: Is there a Genetic Relationship?* Paper presented at the Research Society on Alcoholism, Denver, CO
- 5) Nurnberger, J. I., Foroud, T., Meyer, E. T., Hu, K.-I., Flury, L., Su, J., et al. (2000, February). *A Quantitative Estimate of Individual Genetic Vulnerability for a Complex Trait: Application to Bipolar Illness*. Paper presented at the Molecular Psychiatry Meeting, Park City, UT.
- 4) Nurnberger, J. I., Foroud, T., Flury, L., & Meyer, E. T. (1999, February). *Comorbidity Between Alcoholism and Depression: A Molecular Analysis*. Paper presented at the Molecular Psychiatry Meeting, Park City, UT.
- 3) Meyer, E.T. (1994, May). *Oral History in the Mountains*. Paper presented at the Oral History in Ohio Annual Conference Lima, OH.
- 2) Meyer, E.T. (1992, May). *Enclave Communities: Blacks in West Virginia*. Paper presented at the National Institute on Social Work and Human Services in Rural Areas, Morgantown, WV.
- 1) Meyer, E.T. (1992, May). *Diversity in Appalachia*. Paper presented at the West Virginia Human Resources Association Annual Conference, Wheeling, WV.

#### **Software**

- 4) Toolkit for the Impact of Digitized Scholarly Resources (TIDSR). Available at: bit.ly/TIDSR.
- 3) Meyer, E. T. (2006). Software application: Computerized K-SADS for the Tablet PC (Version 1) [MiForms/.NET application]. Indianapolis, IN: Collaboration on Adolescents at High Risk for Familial Bipolar Disorder. Available at: http://www.bipolargenes.org/hrdownloads.html.
- Meyer, E. T. (2006). Software application: Predictor Database (Version 5) [Access/VB application]. Indianapolis, IN: Collaboration on Adolescents at High Risk for Familial Bipolar Disorder. Available at: http://www.bipolargenes.org/hrdownloads.html.
- 1) Meyer, E. T. (2005). Software application: Digger 4 / BP Database (Version 4) [Access/VB application]. Indianapolis, IN: Bipolar Genomics Collaboration. Available at: http://www.bipolargenes.org/downloads.html.

### Public outreach and knowledge exchange

18) 2017, March. The impact of automation on employment and healthcare. Health Policy Summit, Nuffield Trust, Surrey, UK.

- 17) 2016, June. Blockchain, Decentralization, and Work: Distributed Human-Machine Interactions in an Increasingly Automated World. DACS Annual Away Day, London.
- 16) 2016, May. *Justifying Product Investments with Impact-Based Research*. ACRL-Choice Webinar Series. Available online: http://acrlchoice.learningtimesevents.org/webinar-may122016/.
- 15) 2016, January. TORCH Book at Lunchtime: Knowledge Machines. Webcast available: 2016, January. TORCH Book at Lunchtime: Knowledge Machines. Webcast: https://www.oii.ox.ac.uk/video/knowledge-machines-digital-transformations-of-the-sciences-and-humanities/.
- 14) 2015, November. Interviewed on *New Books in Technology* podcast by Jasmine McNealy. Available online: http://newbooksintechnology.com/2015/11/15/eric-t-meyer-and-ralph-schroeder-knowledge-machines-digital-transformations-of-the-sciences-and-humanities-mit-press-2015/.
- 13) 2015, July. *Big Data, Big Science, Big Medicine: An ethnographic, big picture view.* Invited talk to the UK Department of Health, Whitehall, UK.
- 12) 2015, March. *Big Data and Publishers: How data became the sexiest thing in the room.* Invited talk to BMJ Journals, Editors-in-Chief Annual Meeting, London, UK.
- 11) 2014, November. *Big Data and Publishers*. Invited talk to Routledge/Taylor & Francis Senior Publishers Roundtable, Milton Park, UK.
- 10) 2014, October. Academic host for Stephen Fry and the *YourFry Hackathon. Many Faces, Many Selves: Exploring the Self in the Digital Era.* Bodleian Libraries, University of Oxford.
- 9) 2014, October. *Big Data, Big Opportunities*. Panelist with Mercedes Bunz of The Guardian and Mark Coté of King's College London at The Times Cheltenham Literature Festival, Cheltenham, UK. *This event sold out the venue, the only one of a series of AHRC-sponsored events to be sold out.*
- 8) 2014, October. *The Internet is Everywhere: 'Big Data' and Understanding Life Online'* (with Ralph Schroeder). Oxford University Alumni Society, West Kent, UK.
- 7) 2014, September. *Big: How Data Remade Itself into the Sexiest Thing in the Room.* Invited speaker on panel "Who's Afraid of Big Data?" at Association of Learned and Professional Society Publishers International Conference, London, UK.
- 6) 2013, October. *Impact and the Academic Author*. Invited speech at Seismic Shift: Metrics, Media and Marketing and the Changing World of Journals, Routledge Publishing Journal Editor's Conference, Oxford, UK.
- 5) 2013, February. Big Data. Panelist at Cognizant Innovation Day, London, UK.
- 4) 2012, November. *The Internet is Big Data: How internet research has changed our understanding of the world.* Invited talk at 'Silicon Valley Comes to Oxford', Oxford Centre for Entrepreneurship and Innovation, Saïd Business School, Oxford, UK.
- 3) 2012, August. *Information in the Physical Sciences: A Workshop for Publishers*. Invited talk for Institute of Physics Publishing, IoPP, Bristol, UK.
- 2) 2012, March. *Perspectives on Digital Innovation in Research: Information Practices Across the Disciplines*. Oxford University Press Journals Day, St. Anne's College, University of Oxford.
- 1) 2011, May. *Collaboration in a Changing World*. Invited debate panelist with Dr Mark Carrington (Cambridge), Dr Robin Hesketh (Cambridge), and Angela Saini (science journalist) at the Triple Helix Society, Cambridge, UK.

## Other public outputs

- 4) Meyer, E.T. (2015). Big Data: The Uses of our Card Transaction Data. *Pennant: The Journal of the Forces Pension Society* 163 (May): 60-61.
- 3) Meyer, E.T. (2011). Guardian Higher Education Network panel on "Breaching the digital divide: How could Higher Education better use the Internet?" Available online: http://www.guardian.co.uk/higher-education-network/blog/2011/jun/01/internet-innovation-research-and-teaching-in-university.
- 2) Crow, G., Meyer, E.T., Schroeder, R. (2010). Discussion panel for book launch of Dutton & Jeffries "World Wide Research: Reshaping the Sciences and Humanities". Oxford Internet Institute, Oxford. http://www.oii.ox.ac.uk/events/?id=393.
- 1) Schroeder, R., Meyer, E.T. (2009). An Emerging Global Brain: How the Internet is Revolutionising Scientific Research. *Britain in 2009 (Economic & Social Research Council Annual Magazine)*, 113.

## **Keynote talks**

- 12) 2017, April. *Health, Technology, and Automation: Connecting personal health, the health sector, and society.* Keynote address at Digital Transformations Workshop, Faculty of Informatics, Vienna University of Technology, Austria.
- 11) 2016, November. *Memory Institutions as Knowledge Machines*. Keynote address at the National Digital Forum, Wellington, New Zealand.

- 10) 2016, October. Does Social Informatics Still Matter? Keynote address at SIG-Social Informatics Workshop, ASIS&T Annual Conference, Copenhagen, Denmark.
- 9) 2016, April. Finding Answers or Finding More Questions?: What we know about social data science and what social data scientists know about all of us. Keynote address at Improving the Quality of Empirical Research A Dialogue Across Social Science Disciplines and Research Methods, Inaugural Conference of the Diligentia Foundation, Köln, Germany.
- 8) 2014, April. Crowdsourcing Research: Crowds, Collaboration and Knowledge in a Digital World. Otago Institute for the Arts and Sciences, Otago Museum, Dunedin, New Zealand.
- 7) 2013, October. Long Live the Data. Opening keynote address at TDWG Annual Conference, Florence, Italy.
- 6) 2013, September. *The Big Data Rush: Beyond the Buzz.* Closing keynote speech at Digital Practices, InVisible Communities Conference, Leeds, UK.
- 5) 2012, June. *Digital Transformations of Research*. Talk (with Ralph Schroeder) in the SAP Speaker Series, Office of the Senior Associate Provost for the Harvard Library, Harvard University, Cambridge, MA, USA.
- 4) 2011, July. Collaborative Science on the Internet. Invited keynote speech to Kinetoplastid Breeder's Club, Lancaster, UK.
- 3) 2011, June. *Engaging with Information: Knowledge in the Digital Age.* Opening keynote speech at the Information: Interactions and Impact (i³) conference, Robert Gordon University, Aberdeen, Scotland.
- 2) 2009, May. Freeing Science. Keynote to Future Internet Assembly Socio-Economic strand, Prague, Czech Republic.
- 1) 2008, March. Web 2.0 in Scholarly Publishing. Keynote for the Taylor & Francis Editorial Strategy Board, Abingdon, UK.

#### **Invited lectures**

- 70) 2016, December. Memory Institutions as Knowledge Machines. Invited talk at the Auckland Museum, New Zealand.
- 69) 2016, November. *Memory Institutions as Knowledge Machines*. Invited talk at the University of Canterbury, Christchurch, New Zealand.
- 68) 2016, February. The impacts of digital collections. Jisc Digifest 2016, Birmingham, UK.
- 67) 2016, February. A social view of (big) data sharing in medicine: Mutual dependence, task certainty, and the advance of science. Invited talk at the Department of Psychiatry, University of Oxford, Oxford, UK.
- 66) 2015, September. *Big data for advancing dementia research*. Invited talk at INCF-OECD Workshop on Promoting Data Sharing in Dementia Research, International Neuroinformatics Coordinating Facility, Stockholm, Sweden.
- 65) 2015, February. *The new literacy: Coding and algorithms across the disciplines*. Invited talk at Code Acts in Education Seminar, University of Stirling, UK.
- 64) 2015, January. *Web Archive Research at the Oxford Internet Institute*. Invited talk (with Josh Cowls and Ralph Schroeder) at the Bodleian Libraries, University of Oxford, Oxford, UK.
- 63) 2014, April. Big Data: Beyond the Hype. Department of Information Science, University of Otago, Dunedin, New Zealand.
- 62) 2014, April. *Knowledge Machines: Digital Transformations of the Sciences and Humanities*. Digital Humanities Research Seminar (jointly with Professor Harold Short, King's College London), Division of Humanities, University of Otago, Dunedin, New Zealand.
- 61) 2014, April. Web Archives: The Future of Researching the Internet's Past. University of Canterbury Library Lecture Series, Christchurch, New Zealand.
- 60) 2014, March. *World Wide Whales and Digital Dolphins: The Digital Turn in Marine Biology.* School of Biological Sciences, University of Canterbury, Christchurch, New Zealand.
- 59) 2014, March. *Big Data and Democracy*. School of Languages, Social and Political Sciences, University of Canterbury, Christchurch, New Zealand.
- 58) 2014, March. *Computer Programming and the Arts Graduate*. School of Languages, Social and Political Sciences, University of Canterbury, Christchurch, New Zealand.
- 57) 2014, March. *Measuring Impact with Digital Resources Workshop*. School of Humanities and Creative Arts, University of Canterbury, Christchurch, New Zealand.
- 56) 2014, March. Science Online: Tools, Data, Crowds, Collaboration, and Science in a Digital World. Geospatial Research and Innovation Seminar Series, University of Canterbury, Christchurch, New Zealand.
- 55) 2014, February. *Big Data: The Practice and Potential*. External Examiner's Special Lecture Series, MPhil in International Development, University of Oxford.
- 54) 2013, October. *Digital Research from a Social Informatics Perspective.* Digital, Visual and Multimodal Methods: MODE Agenda Setting Event, The London Knowledge Lab, London, UK.

- 53) 2013, April. *Digital Transformations of Research*. Invited talk to the Technology and Society Division, Chalmers University, Sweden.
- 52) 2013, April. *Digital Transformations of Research*. Invited talk to the Swedish School of Library and Information Science, University of Borås, Sweden.
- 51) 2013, April. *Digital Transformations of Research*. Invited talk to the School of Information Management, Dalhousie University, Halifax, Nova Scotia, Canada.
- 50) 2013, February. *Technology Impact in the Humanities*. Invited presentation as part of the Cultural Heritage Technology Forum, University of Oxford Humanities Division, Oxford, UK.
- 49) 2012, September. *Big Data*. Invited talk at 'NCRM Knowledge Exchange Seminar: Quantitative Methods in Social Media Research', National Centre for Research Methods workshop series, Oxford, UK.
- 48) 2012, August. *Impact as a process: considering the reach of resources from the start.* Invited talk for the Bodleian Library, Oxford University Annual Staff Knowledge Day, Oxford, UK.
- 47) 2012, July. From e-Science to Big Data and Beyond: How technological innovations are shaped by disciplines to transform research. Digital Methods as Mainstream Methodology NCRM workshop, University of the West of England, UK.
- 46) 2012, May. *The Internet, Science, and Transformations of Knowledge*. Invited talk at Rensselaer Polytechnic Institute, Troy, New York, USA.
- 45) 2012, May. Science Online: Tools, Data, Crowds, Collaboration, and Science in a Digital World. Invited talk to the Oxford University Department of Plant Sciences research seminar programme, Oxford, UK.
- 44) 2012, May. *Opportunities for Web Archives*. Invited talk at 'Partnerships in curating European digital resources', LIBER Steering Committee for Heritage Collections and Preservation, Fondazione Rinascimento Digitale, Florence, Italy.
- 43) 2012, January. *Collaborative yet Independent: Information Practices in the Physical Sciences*. Invited talk (with Monica Bulger) at the Oxford Internet Institute, Oxford, UK.
- 42) 2012, January. *Digital Transformations of Research and Styles of Knowing*. Invited talk (with Ralph Schroeder) at the King's College London Centre for e-Research Seminar Series, London.
- 41) 2011, November. *Impact as a Process: considering the reach of resources from the start.* Invited panelist at the 'Be Inspired' event of the Great Writers Inspire project, English Faculty, University of Oxford.
- 40) 2011, November. *Collaborative yet Independent: Information practices in the physical sciences.* Invited talk (with Monica Bulger) at IOP (Institute of Physics) Publishing, Bristol, UK.
- 39) 2011, October. *Information, technology & research: Adoption, adaptation, and innovation across the disciplines*. Invited public lecture at the iSchool, University of Sheffield, UK.
- 38) 2011, September. *How to measure success: Understanding and monitoring impact.* Invited lecture (with Kathryn Eccles) at the Analysing Digital Audiences for First World War Digital Content Workshop, JISC, London.
- 37) 2011, September. What is the Biggest Challenge in the Research Computing Ecosystem? Invited panelist at the UK Research Computing Ecosystem Community Forum, Oxford e-Research Centre, University of Oxford.
- 36) 2011, May. Web Archives: The Future(s). Invited plenary talk (with Arthur Thomas and Ralph Schroeder) at the IIPC (International Internet Preservation Consortium) Annual Meeting, The Hague, Netherlands.
- 35) 2010, October. *Contextualizing and De-contextualizing Data* (with Ralph Schroeder) at the HeLEX Centre, Department of Public Health, University of Oxford.
- 34) 2010, September. *Toolkit for the Impact of Digitised Scholarly Resources*. JISC Impact and Embedding of Digitised Resources Programme Meeting, London.
- 33) 2010, July. *Oxford and the KNetworks project*. Towards the Knowledge Society International Summit, Centro Cultural de Belem, Lisbon.
- 32) 2010, July. *Humanities Information Practices*. Sudamih Project Data Management Training Workshop, University of Oxford.
- 31) 2010, June. *Collaboration, Open Access and Self-Archiving for Impact.* Higher Education Academy Centre for ICS Workshop on Bibliometrics, University of Birmingham.
- 30) 2009, September, Toolkit for the Impact of Digitised Scholarly Resources: Usage and Impact of JISC Phase I Digitisation projects. JISC Digital Content Conference, Cotswolds, UK.
- 29) 2009, June. e-Research for Librarians (with Christine Madsen). University of North Carolina-Oxford Bodleian Library Summer Seminar, Oxford.
- 28) 2009, March. Web 2.0 in Science (with Lucy Power). National e-Science Institute, Edinburgh, UK.

- 27) 2008, December. *The Tools of e-Research Collaboration*. IBM-OII Symposium, James Martin 21st Century School, University of Oxford, UK.
- 26) 2008, November. e-Infrastructure Survey. National Centre for e-Social Science (NCeSS) Jamboree, University of Manchester, UK.
- 25) 2008, October. e-Research: A Social Informatics Perspective. Rob Kling Center for Social Informatics Speaker Series, Indiana University, Bloomington.
- 24) 2008, October. Usage and Impact Study of JISC-funded Phase 1 Digitisation Projects & Toolkit for the Impact of Digitised Scholarly Resources. Joint Information Systems Committee (JISC) Digitization Phase II Information Day, London, UK.
- 23) 2008, July. Measuring impacts of web collections. UKOLN, University of Bath, UK.
- 22) 2008, June. *e-Research for Librarians* (with Christine Madsen). University of North Carolina-Oxford Bodleian Library Summer Seminar, Oxford.
- 21) 2008, June. Citizen e-Science. Korean Ministry of Education delegation to the UK.
- 20) 2008, June. e-Social Science Survey (with William H. Dutton). National Centre for Research Methods Management Board, Oxford, UK.
- 19) 2008, June. *Open Access and Implications for Scientific Practice*. PFGS Regional Seminar on Open Access and Data Sharing in Genomics, Ethox Centre, Oxford.
- 18) 2008, June. Understanding the Social shaping of technology. LifeGuide Project, University of Southampton, UK.
- 17) 2008, April. Open Science. COST Co-operation in the field of Scientific and Technical Research Action 32 Workshop, Oxford.
- 16) 2008, April. World Wide Whales and Digital Dolphins. Oxford e-Research Centre Seminar Series, Oxford, UK.
- 15) 2008, April. Research Archives. Oxford Research Archives, Oxford, UK.
- 14) 2007, October. Computerization of scientific photography. Oxford Internet Institute, Oxford, UK.
- 13) 2005, November. Analyzing the landscape of photoblogging, photo-sharing, and photography on the Internet. Indiana University School of Library and Information Science Brownbag Series, Bloomington, Indiana.
- 12) 2000, April. *The Internet and the Democratization of Information*. Friday Forum, School of Library and Information Science, Indiana University, Bloomington, IN.
- 11) 1995, April. USA Today Reports 63.1% of Americans Have an Opinion!: Teaching Students Skills for Assessing Statistics. Faculty Reports Series, The College of Wooster, OH.
- 10) 1995, April. African-American Community Organizations and Economic Success: Can a Community of the 1920s Offer Solutions for the 21st Century? Great Lakes College Association Black Studies Conference, Oberlin, OH.
- 9) 1995, March. *Population and Consumption: Too Many Kids or Too Much Stuff?* Keynote speech to the International Students' Association Annual Conference, Wooster, OH.
- 8) 1995, February. Living Simply...More than Simply Living: Lifestyle and the Environment. Fireside Chat series, The College of Wooster, OH.
- 7) 1994, May. *Immigration and the United States*. Keynote speech to the Nomad Club, Orrville, OH.
- 6) 1994, February. *African-American Coal Miners in Appalachia: A Research Update.* Great Lakes College Association Black Studies Research Roundtable, Denison College, Gambier, OH.
- 5) 1993, May. Fire Mountain, Flood Hollow and Chemical Valley: Threats to the Environment in Appalachia. Environmental Studies Program, University of California, Santa Barbara, CA.
- 4) 1993, April. From King Coal to Chemical Valley: Economics and Race Relations in Central Appalachia. Brown Bag Lecture Series, University of California, Santa Barbara, CA.
- 3) 1991, April. African-American Communities in West Virginia. Department of Sociology, West Virginia State College, Institute, WV.
- 2) 1992, April. *Choosing, and Surviving, Graduate School.* Keynote speech at the Pi Gamma Mu Honor Society Annual Induction, University of Charleston, WV.
- 1) 1991, October. Mining in Southern Appalachia. Department of Sociology & Anthropology, Ohio University, Athens, OH.

#### Workshops and conferences organized and co-organized

19) 2017, November. The 13th Annual Social Informatics (SIG-SI) Research Symposium: The Social Informatics of Knowledge. SIG/SI Symposium Co-chair (with Kalpana Shankar). Association for Information Science & Technology Annual Meeting, Washington, DC, USA.

- 18) 2016, November. *Metrics and Measurement: The Impacts of Digital Resources and Collections*. Workshop at the University of Canterbury, Christchurch, New Zealand.
- 17) 2016, November. *Metrics and Measurement: The Impacts of Digital Resources and Collections.* Pre-conference workshop at the National Digital Forum, Wellington, New Zealand.
- 16) 2016, November. *The Social Informatics of Work and Play (SIG/SI)*. SIG/SI Symposium Co-Chair. Association for Information Science & Technology Annual Meeting, Copenhagen, Denmark.
- 15) 2014, June. *ACM WebSci2014: Annual Web Science Conference*. Program Co-Chair. Bloomington, Indiana, USA. http://www.websci14.org/.
- 14) 2014, May. Big Data and Social Change in the Developing World. Rockefeller Foundation Bellagio Centre, Bellagio, Italy.
- 13) 2013, March. *Big Data: Rewards and Risks for the Social Sciences.* Oxford Internet Institute, Oxford. http://www.oii.ox.ac.uk/events/?id=557.
- 12) 2013, March. *Qualitative methods to study data practices: An international comparative workshop.* Oxford Internet Institute, Oxford.
- 11) 2013, January. Towards a Sociology of Data. Oxford Internet Institute, Oxford. http://www.oii.ox.ac.uk/events/?id=560.
- 10) 2012, March. *Digital Social Research: A Forum for Policy and Practice* (25 participants). Oxford Internet Institute, Oxford. http://www.oii.ox.ac.uk/events/?id=487.
- 9) 2012, March. Social Science and Digital Research: Interdisciplinary Insights (60 participants). Keble College, Oxford. http://www.oii.ox.ac.uk/events/?id=486.
- 8) 2011, June. *The Future Internet: The Social Nature of Technical Choices* (80 participants). St. Anne's College, Oxford. http://www.oii.ox.ac.uk/events/?id=426.
- 7) 2011, May. Shaping the Future of Web Archives (60 participants). KB, National Library of the Netherlands, The Hague.
- 6) 2011, May. Digital Impacts: How to Measure and Understand the Usage and Impact of Digital Content (110 participants). Jesus College, Oxford. http://www.oii.ox.ac.uk/events/?id=428.
- 5) 2011, April. Reinventing research? Information practices in the humanities (25 participants). Foundling Museum, London.
- 4) 2009, September. *Digital History Workshop: Connecting researchers to digital collections* (63 participants). New College, Oxford. http://www.oii.ox.ac.uk/events/?id=325.
- 3) 2009, March. *Humanities on the Web: Is it working?* (110 participants). St. Anne's College, Oxford. http://www.oii.ox.ac.uk/events/?id=238.
- 2) 2009, March. *Information and Web Science Doctoral Workshop* (20 participants). Oxford Internet Institute, Oxford. http://www.oii.ox.ac.uk/events/?id=239.
- 1) 2008, September. *The Oxford eResearch Conference 2008* (120 participants). Oxford Internet Institute, Oxford e-Research Centre, and the Ioannou Centre, Oxford. http://www.oii.ox.ac.uk/microsites/eresearch08/.

## **GRANT SUPPORT**

As PI/Co-PI to Oxford/OII: 1,654,015 (in a mix of £/ $\in$ /\$) As PI/Co-PI to partners: 1,676,700 (in a mix of £/ $\in$ /\$) Other Oxford/OII grant involvement: 2,141,825 (in a mix of £/ $\in$ /\$) Total career grant involvement: 12,519,301 (in a mix of £/ $\in$ /\$)

Success rate as PI: 70% (21 of 30 proposals as PI/Co-PI have been funded)

#### Grants as Principal Investigator (PI) or Co-PI

## 21) 2016-2018. The Future of Healthcare: Computerisation, Automation, and General Practice Services

PI	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute	Total: £323,101	The Health Foundation
Osborne, Michael	Information Engineering, Oxford		
Coulter, Angela	Nuffield Department of Population Health		
Frey, Carl	Oxford Martin School		

Abstract: The aim of this study is to use both ethnographic investigation of primary care practices and quantitative measures of tasks to build models showing the probability of automation of tasks within the healthcare sector.

## 20) 2015. The impacts of digital collections: Early English Books Online & House of Commons Parliamentary Papers

PI	Partners	Amount	Funder
Meyer, Eric T	ISIS Innovation, University of Oxford	Total: £24,780	Jisc & ProQuest

Abstract: The aim of this study is to research the impact of two ProQuest digital archives that have been purchased by Jisc: Early English Books Online (EEBO) and the House of Commons Parliamentary Papers (HCPP).

Final report: http://ssrn.com/abstract=2740299

#### 19) 2014-2015. Big Data for Advancing Dementia Research

PI	Partners	Amount	Funder	
Meyer, Eric T	Oxford Internet Institute	Total: €35,000	OECD	

Abstract: Research on Alzheimer's and other neurodegenerative diseases increasingly requires international cooperation, and international infrastructures to support it. This project recommends best practices for governance and sustainability.

Website: http://bigdatadementia.oii.ox.ac.uk/

Final report: Deetjen, U., Meyer, E.T. and Schroeder, R. (2015). Big Data for Advancing Dementia Research: An Evaluation of Data Sharing Practices in Research on Age-related Neurodegenerative Diseases. OECD Digital Economy Papers, No. 246, OECD Publishing. http://dx.doi.org/10.1787/5js4sbddf7jk-en

## 18) 2014-2015. Big UK Domain Data for the Arts and Humanities

_PI	Partners	Amount	Funder
Winters, Jane	Institute of Historical Research, U of London	Total: £339,132	AHRC
Meyer, Eric T	Oxford Internet Institute	OII: £141,831	
Hockx-Yu, Helen	British Library		
Schroeder, Ralph	Oxford Internet Institute		

Abstract: Web archives are a potentially valuable primary source for researchers in the arts and humanities, but are difficult for researchers to access and use effectively. The British Library holds 65 TB of web archive data, but we have a very poor understanding of what are even in those data, let alone how to best make use of it. This project will map the UK web archive and support additional uses of these data.

Website: http://buddah.projects.history.ac.uk/

## 17) 2013. International participant travel to "Big Data: Rewards and Risks for the Social Sciences" workshop

PI	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute	Total: £10,000	Digital Social Research/ESRC

Abstract: DSR provided travel funds for international participants attending a 2-day workshop in Oxford for social scientists who are grappling with the challenges of big data. The workshop is targeted at those who are working at the coal face of big data in the social sciences: those who are doing research using large-scale data and are interested in what this means for the future of the social sciences. Funding for the workshop itself was provided by the Alfred P. Sloan Foundation as part of grant #14 below.

## 16) 2013. TIDSR: Content Refresh and Update of the Toolkit for the Impact of Digitised Scholarly Resources

PI	Partners	Amount Funder	
Mever FricT	ISIS Innovation University of Oxford	Total: £4 200 IISC	

Abstract: The JISC-funded TIDSR website, created in 2008-2009 and redesigned in 2011, has over 16,000 unique visitors per year, and is currently cited 85 times according to Google Scholar.

Website: http://microsites.oii.ox.ac.uk/tidsr/

## 15) 2013. Qualitative methods to study data practices: An international comparative workshop

PI	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute	Total: £5,000	Digital Social Research/ESRC

Abstract: Researchers and practitioners in the education, government, and business sectors are overwhelmed with big data. This project brings together participants from the US and UK to compare qualitative methods of studying data practices in digital research.

#### 14) 2012-2014. Accessing and Using Big Data to Advance Social Science Knowledge

PI	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute	Total: \$479,241	Alfred P. Sloan Foundation: Grant
			2012-06-17

Abstract: The project follows 'big data' from its public and private origins through open and closed pathways into the social sciences, and documents the ways they are being accessed and used to create new knowledge about the social world and human behavior.

Website: http://www.oii.ox.ac.uk/research/projects/?id=98

## 13) 2012. Leveraging Social Media to Raise Public Understanding of Health Research (Balliol Interdisciplinary Institute Seminar Series)

PI	Partners	Amount	Funder
Burton, Martin	UK Cochrane Centre, Balliol College, U of Oxford	Total: £3,001	Balliol Interdisciplinary Institute
Meyer, Eric T	Oxford Internet Institute		
Burls, Amanda	Department of Primary Health, University of Oxford		
Penfold, Matthew	Balliol College, University of Oxford		

Abstract: This project is designed to bring together researchers from across the disciplines to explore how social media can be used to improve health literacy and promote public understanding of health research.

Website: http://www.balliol.ox.ac.uk/BII/media-health

## 12) 2012. Scoping e-Research in the UK and the US using new digital methods

PI	Partners	Amount	Funder
Schroeder, Ralph	Oxford Internet Institute	Total: £4,949	UK Digital Social Research / ESRC
Mever. Eric T			

Abstract: This grant is primarily to provide travel funds for a study and speaking trip to North America to assess the state of cyberinfrastructure research. Sites include Harvard, Rensselaer, NSF, U Maryland, George Mason U., Stanford, Berkeley

#### 11) 2011-2012. Battersea Arts Centre Scratchr

PI	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute	Total: £36,500	NESTA, AHRC, Arts Council England
	ISIS Innovation, University of Oxford		(Digital R&D Fund for Arts & Culture)

Abstract: This project researched the *Scratchr* (formerly *Scratch Online*) project designed by the BAC and their partners Videojuicer/NativeHQ and The Arts Collective, which was funded under the *Digital R&D Fund for Arts & Culture*. The research questions are balanced between understanding how the BAC Scratch Online process has an impact on the work, behaviour and creativity of artists, understanding the impact on theatre organizations, and understanding the ability of these methods to engage with new and existing audiences.

Final report: http://artsdigitalrnd.org.uk/wp-content/uploads/2013/07/Academic\_report\_Scratchr\_0.pdf

#### 10) 2011. Using Web Archives: A Futures Perspective

PI	Partners	Amount	Funder	
Mever, Eric T	Oxford Internet Institute	Total: €9.000	IIPC	

Abstract: Much progress has been made in building tools for creating web archives, setting standards for web archiving, and building best practices for preserving web archives. However, there is a need for a clearer understanding of the potential types of research that could be done using web archives. Otherwise, archives might not be fit for purpose, with the right tools available and usable.

Report: http://ssrn.com/abstract=1830025

## 9) 2011. Digital Impacts: A Synthesis Report and Workshop

PI	Partners	Amount	Funder	
Meyer, Eric T	Oxford Internet Institute	Total: £17,000	JISC	
	ISIS Innovation, University of Oxford			

Abstract: In order to better understand the range of impacts that digital materials are having on research, teaching and learning, JISC have commissioned this synthesis report to bring together evidence from a variety of projects, and for OII to host a workshop bringing together experts and use audiences to discuss these impacts. As part of this work, the TIDSR toolkit (see grant #2 below) is being updated and relaunched.

Report: http://ssrn.com/abstract=1846535

#### 8) 2010-2011. Physical Sciences Information Practices

PIs	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute	Total: £120,000	Research Information Network (RIN):
Venters, Will	London School of Economics	011: £85,000	P33
Jirotka, Marina	Oxford eResearch Centre		
Terras, Melissa	University College London		
Wyatt, Sally	Virtual Knowledge Studio, Erasmus U, Amsterdam		

Abstract: This study aims to develop our understanding of the current range of information behaviors in the physical sciences. Through case studies using observations, interviews, focus groups, and website logging, this research examines how physical science researchers appropriate both analogue and digital resources in their work.

Website: http://www.oii.ox.ac.uk/research/?id=62

## 7) 2010-2012. SEServ: Socio-Economic Service for European Research Projects

Pls	Partners	Amount	Funder
Stiller, Burkhard	Universität Zürich, Switzerland	Total:	European Commission: FP7-ICT-
Boniface, Mike	University of Southampton, UK	€882,000	2009-5 grant 258138
Courcoubetis, C.	Athens University of Economics & Business, Greece	OII: €163,000	
Meyer, Eric T	Oxford Internet Institute, UK		

Abstract: The Internet has evolved from the largely static Super Highway of the 90s to a critical infrastructure supporting all aspects of life. The European Commission (EC) is investing in the Future Internet with the aim of ensuring European competitiveness in the face of globalization and emerging societal challenges.

Website: http://seserv.org/

#### 6) 2010. Humanities Information Practices

Pls	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute	Total: £120,000	Research Information Network (RIN):
Jirotka, Marina	Oxford eResearch Centre	OII: £103,000	P28
Warwick, Claire	University College London		
Wyatt, Sally	Virtual Knowledge Studio, Erasmus U, Amsterdam		

Abstract: This study aims to develop our understanding of the current range of information behaviors in the humanities. Through case studies using observations, interviews, focus groups, and website logging, this research examines how humanities scholars appropriate both analogue and digital resources in their work. Case studies include users of the digitized resource *Old Bailey Online*, participants in the *Enlightenment Letters Project*, corpus linguistics historians, users of the *Digital Image Archive of Medieval Music*, the department of English at the University of Birmingham, and the department of Philosophy at University College London.

Websites: http://www.oii.ox.ac.uk/research/?id=58

#### 5) 2010. Researcher Engagement with Web Archives

Pls	Partners	Amount	Funder
Meyer, Eri	c T Oxford Internet Institute	£26,000	JISC (Joint Information Systems
Wvatt. Sa	ly Virtual Knowledge Studio, Maastricht, Netherland	S	Committee)

Abstract: The importance of the Internet for research, society, and the economy is without question. However, the content on the web is constantly in flux as it is updated, replaced, and deleted. Various efforts to archive the Web or portions thereof have been developed around the world. However, much of this work has been done from the point of view of preservation. Less work exists on how these preserved archives might then be used by researchers and others to ask meaningful new questions. In this project, we will produce two reports aimed at starting to bridge this gap.

Website: http://www.oii.ox.ac.uk/research/?id=60

## 4) 2008-2010. Study on the Social Impact of ICTs on the daily lives of citizens of Europe, and on society at large

PIs	Partners	Amount	Funder
Wulff, Vulker	Universität Siegen, Germany	Total: €400,000	European Commission: SMART
van Dijk, Jan	University of Twente, The Netherlands	OII: €52,000	2007/0068
Gareis, Karstein	Empirica, Bonn, Germany		
Meyer, Eric T	Oxford Internet Institute, UK		
Cullen, Kevin	Work Research Centre, Ireland		
Lengyel, György	Corvinus University of Budapest, Hungary		

Abstract: In recent years, information and communication technology (ICT) has permeated European society and economy, to an extent which nobody would have expected only a short time ago. Unfortunately, much of what has been said about ICT's social impacts has not been based on scientific insight but on guesswork, hype and 'common sense'. It is for this reason that the study on the 'Social Impacts of ICT', commissioned by the European Commission, has explored the available empirical evidence about developments in some of the most relevant domains in Europe, and beyond. The report summarizes the study's main findings.

Policy Impact: Adopted as part of the background research influencing the European Digital Agenda, which is Europe's strategy for a flourishing digital economy by 2020.

Executive summary: http://ec.europa.eu/information\_society/eeurope/i2010/docs/eda/social\_impact\_of\_ict\_exec\_sum.pdf Full report: http://ec.europa.eu/information\_society/newsroom/cf/itemdetail.cfm?item\_id=10134

## 3) 2009. Digital history workshop

Pls	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute, UK	£8,000	Joint Information Systems
Eccles, K	Oxford Internet Institute, UK		Committee (JISC, UK)

Abstract: The project designed and hosted two consecutive workshops to investigate and explore the challenges and achievements in digitisation and e-content specifically within the Humanities. The first workshop was open to researchers at all levels and interspersed information sessions and summaries of digital resources with reflective papers by researchers using such materials in their research and teaching. The second workshop was open to doctoral students interested in learning more about using digital resources. Both workshops offered the opportunity to learn more about how these resources are working in practice.

Policy Impact: The recommendation in the final report to include practicing domain experts in training sessions has been taken up by the funding body as an example of best practice for subsequent workshop calls.

Websites: http://people.oii.ox.ac.uk/research/?p=55 and http://people.oii.ox.ac.uk/research/?p=21/

# 2) 2008-2009. Usage & Impact Study of Digitised Resources Funded under the JISC Phase 1 Digitisation Programme & Toolkit for the Impact of Digitised Scholarly Resources

PI	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute, UK	£50,000	Joint Information Systems
			Committee (JISC, UK)

Abstract: The project used a variety of research methods in order to reach a more comprehensive understanding of the uses and impacts of digitised resources, and to assemble a Toolkit for the Impact of Digital Scholarly Resources, which provides open access to a set of approaches and tools available to measure and potentially improve the usage and impact of current and future digitisation projects. The five case studies were *HistPop*, 19th Century British Library Newspapers, British Library Archival Sound Recordings, BOPCRIS: 18th Century Official Parliamentary Publications Portal, and the Wellcome Medical Journals Backfiles.

Policy Impact: This project has featured in at least three subsequent JISC calls and an Arts & Humanities Research Council (AHRC) call as an example of best practice. One of the JISC calls was specifically developed to respond to recommendations in the final report, and required all funded projects to deposit their materials in the Toolkit.

Website: http://microsites.oii.ox.ac.uk/tidsr

#### 1) 2008-2009. JISC/NEH Transatlantic Digitisation Collaboration: World Wide Web of Humanities

Pls	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute, UK	OII: £63,000	Joint Information Systems
Carpenter, Kris	Internet Archive, San Francisco, CA, USA	IA: \$120,000	Committee (JISC, UK) and National
Middleton, Mark	Hanzo Archives Ltd., UK		Endowment for the Humanities
			(NEH, USA)

Abstract: The growing body of archived web material available to researchers is immensely valuable as a record of important aspects of modern society, but there is little, if any, supporting infrastructure, processes and trusted methods available to facilitate domain specific Internet research. Researchers are expected to individually assemble research data needed for analysis. This project began to address this gap by establishing a framework for web archive research using available open source tools and technologies and archived web content to create novel research interfaces.

Website: http://www.oii.ox.ac.uk/research/?id=48

## Grants as Researcher, Partner, and/or Advisor

#### 16) 2017-2018. Novum: Distributed Ledger Technologies and Structural Change in Financial and Cultural Services (Co-I)

Pls	Partners	Amount	Funders
Lehdonvirta, Vili	The Alan Turing Institute	Total: £125,000	The Alan Turing Institute, DACS,
			Infosys Finacle

Abstract: The research project seeks to develop a way of reimagining how an industry or an activity would be structured differently were it built on top of DLTs (Distributed Ledger Technologies) rather than centralized databases.

## 15) 2015-2016. Data4Policy: Data Technologies for Evidence-informed Policy-making including Big Data (Advisor)

Pls	Partners	Amount	Funder		
Poel, Martijn	Technopolis Group, The Netherlands	Total: €160,720	European	Commission	Project
Schroeder, Ralph	Oxford Internet Institute	0II: €60,820	SMART 20	14/0004	

Abstract: This is a practical study of the opportunities offered by emerging data-related technologies for public administrations in the context of evidence-informed policy-making.

## 14) 2015-2017. **HUMANE: A Typology, Method and Roadmap for HUman-Machine Networks** (Supervisory Board Member)

Pls	Partners	Amount	Funder
Lüders, Marika	Stiftelsen Sintef, Norway	OII: £237,680	European Commission Project
Sarris, Nikos	Athens Technology Center, Greece		645043
Yasseri, Taha	Oxford Internet Institute		
Engen, Vegard	IT Innovation, University of Southampton		

Abstract: This project will undertake a systematic review of significant literature and evidence based research providing a comprehensive analysis identifying the key enablers; functionalities and conditions to design, build and foster the creation of human-machine networks. The revision will be conducted following a set of bibliographic criteria focus on: conducting a multidisciplinary theoretical and evidence-based analysis; implement a comprehensive framework of analysis and identify the key drivers needed to create or enable human-machine networks.

## 13) 2014. **Shoot Smart: Bottling Innovation** (Consultant)

_ PIs	Partners	Amount	Funder
Phillips, Keith	Ideal Films	OUCS:£6,300	Into Film UK
Carroll, James	Evil Twin Artworks	Total: £27,568	
Meyer, Eric T.	ISIS Innovation, University of Oxford		

Abstract: In this project, students from three schools (Y7-Y10) will be provided with tablet-based film-making tools and tasked with creating a short film. The research will focus on the affordances of the tablet technology for film making.

Final report: http://ssrn.com/abstract=2475802

#### 12) 2013-2015. Humanities Knowledge Exchange Fellowships (Co-I)

Pls	Partners	Amount	Funder
Williams, Abigail	English Faculty, Oxford University, UK	OII: £18,413	Higher Education Innovation
Tuck, Stephen	History Faculty, Oxford University, UK	Total: £255,811	Funding (HEIF)
Meyer, Eric T	Oxford Internet Institute, UK		
Fairweather-Tall, A.	Oxford Research Centre in the Humanities, UK		

Abstract: This project supports individual applicants from across Oxford humanities departments to become Knowledge Exchange Fellows, working with external organizations such as theatres, museums, and historical sites to use academic research to enhance the mission of the organization. The OII team works with all the KE Fellows to better understand their outreach and impact, and helps them set up online engagement activities that include evidence gathering.

Website: http://www.torch.ox.ac.uk/people/knowledge-exchange-fellows

## 11) 2014. Bellagio Center Meeting: Big Data for Social Change (Co-organizer)

Pls	Partners	Amount	Funder
Meyer, Eric T	Oxford Internet Institute, UK	In-kind	Rockefeller Foundation
Taylor, Linnet			

Abstract: The Rockefeller Foundation's Bellagio Center in Italy selected this meeting as part of its 2014 schedule. Bellagio provides all meeting facilities, catering, and housing for the 23 participants, plus travel bursaries for participants from the developing world. The meeting brought together experts on and from the developing world to discuss how big data can be used to advance social change.

## 10) 2013-2014. Privacy Challenges in Genomic Medicine (Balliol Interdisciplinary Institute Seminar Series)

PI	Partners	Amount	Funder
Thomas, Arthur	Balliol College, U of Oxford	£3,000	Balliol Interdisciplinary Institute
Meyer, Eric T	Oxford Internet Institute		

Abstract: This project is designed to bring together researchers from across the disciplines to explore how advances in genomic medicine are opening up new challenges for personal privacy.

Website: http://www.balliol.ox.ac.uk/bii/privacy

## 9) 2012-2013. Big Data: Demonstrating the Value of the UK Web Domain Dataset for Social Science Research (Co-l)

Pls	Partners	Amount Funder	
Margetts, Helen	Oxford Internet Institute, UK	£79,129 JISC	

Abstract: This project combined web archive data from the British Library and the OII to demonstrate new techniques for doing research using web archive tools.

## 8) 2012-2013. **SECT: Sustaining the EEBO-TCP Corpus in Transition** (Co-I)

Pls	Partners	Amount	Funder
Popham, Michael	Bodleian Library, Oxford, UK	£70,457	JISC
Mever. Eric T	Oxford Internet Institute, UK		

Abstract: The Bodleian Library and the Oxford Internet Institute propose an investigation into the sustainability of a major scholarly resource, the Early English Books Online Text Creation Partnership (EEBO-TCP). Upon completion, EEBO-TCP will have cost almost \$20M and taken almost 15 years to create. A benchmarking impact study and subsequent analysis will develop practical strategies to secure a sustainable future for the collection, while gaining important insight into issues of long-term curation and usability of resources based on international academic partnership and on commercial partnership. Such a study will be of significant value for other projects in the Humanities and beyond, and for the funding bodies that support them.

Website: http://www.bodleian.ox.ac.uk/eebotcp/sect/

#### 7) 2010-2012. KNetworks: Towards the Knowledge Society (Advisor/Researcher)

PIs	Partners	Amount	Funder
Caldas, Alexander	CEGER, Lisbon, Portugal	Total: €1.2M	Atlantic Area Transnational
Astray, Braulio	Fundación Universidad da Coruña, Spain	0II: €200K	Programme of the European Union
Pesquera, Miguel	Universidad de Cantabria, Spain		
Cooke, Philip	Cardiff University, UK		
Dutton, William	Oxford Internet Institute, UK		
Eveno, Emmanuel	Université de Toulouse II - Le Mirail, France		

Abstract: The KNetworks project will create a strong knowledge sharing and dissemination Network in the Atlantic Area to promote the exchange of best practices for building and exploiting a 21st Century Knowledge and Information Society involving the joint effort of many stakeholders, including companies, universities and governments. The implementation of the Knowledge and Information Society should be closely linked to the development of skills in conjunction with improving the quality of life of citizens. The project will study the conditions and requirements for the creation of the European Knowledge Centre (EKC) in the Atlantic Area.

Website: http://atlanticprojects.inescporto.pt/project-area/knetworks

## 2005-2011. Oxford e-Social Science Project (OeSS): Ethical, Legal and Institutional Dynamics of Grid-enabled e-Sciences (Researcher, from 2007)

Pls	Partners	Amount	Funder
Dutton, William	Oxford Internet Institute, UK	£1.6 M	Economic and Social Research
Schroeder, Ralph	Oxford Internet Institute, UK		Council (ESRC): RES-149-25-1082
Jirotka, Marina	Oxford eResearch Centre, UK		
Woolgar, Steve	Said Business School, The University of Oxford, UK		

Abstract: Scientific collaboration is increasingly coming to be seen as critically dependent upon effective access to shared digital research data and the advanced information tools that enable data storage, search, retrieval, visualization, and higher level analysis. The increasing role that advanced ICTs play in scientific research promises to transform the way facts about the physical and social world are acquired, shared, analyzed, and translated into useful knowledge. Building large, collaborative systems is not just a technical challenge: by looking at e-Research from a social shaping perspective, we are able to understand how researchers shape technologies they use, and how they in turn have their behavior shaped by the technologies and by social, ethical, legal and organizational forces.

Website: http://www.oii.ox.ac.uk/microsites/oess/

#### 2009. eResearch 2020: EU study on global research infrastructures (Researcher)

Pls	Partners	Amount	Funder
Robinson, Simon	Empirica, Bonn, Germany	Tot: €400,000	European Commission (EC)
Schroeder, Ralph	Oxford Internet Institute, UK	OII: €40,000	
Barjak, Franz	Univ of Applied Sciences of Northwestern Switzerland		
Lane, Julia	University of Chicago		

Abstract: The main goal of this European Commission study was to better understand the organizational, collaborative and technological developments in e-Infrastructures which are effective in supporting virtual research organizations in different fields.

Policy Impact: The final report and included roadmap have been accepted by the European Commission as part of their evidence base for establishing priorities for research infrastructure development in the years leading to 2020.

Website: http://www.eresearch2020.eu/

# 4) 2006-2009. PEACH: Presence Research in Action, EU coordination action on ethical and legal issues in virtual environments (Advisor/Researcher, from 2007)

PIs	Partners	Amount	Funder
Ruffini, Giulio	Star Lab, Barcelona, Spain	OII: £42,000	European Commission (EC)
Benyon, David	Napier University, Scotland, UK		
Tzovaras, Dimitrios	Informatics and Telematics Institute, Greece		

Pls	Partners	Amount	Funder
Redaelli, Claudia	Instituto di Tecnologie Industriali Automazione, Italy		
McCall, Rod	Fraunhofer FIT, Germany		
Zaffiro, Gianluca	Telecom Italia, Italy		
Schroeder, Ralph	Oxford Internet Institute, UK		
Pandzic, Igor	University of Zagreb, Croatia		
Schweinberger, Andreas	Technical Univ Munich, Germany		

Abstract: PEACH was a three year Coordination Action on Presence funded by the European Commission to stimulate, structure, and support the interdisciplinary Presence research community and produce visions and roadmaps for the field.

Website: http://www.peachbit.org

#### 3) 1997-2007. A collaborative genomic study of bipolar disorder (National research data coordinator, until 2007)

PIs	Partners	Amount	Funder
Nurnberger, John	Indiana University, Indianapolis, IN	\$1.3 M	National Institutes of Health (NIH)
Reich, Ted	Washington University, St. Louis, MO		and National Institutes of Mental
MacKinnon, Dean	Johns Hopkins University, Baltimore, MD		Health (NIMH): R01 MH59545
McMahon, Francis	NIMH Intramural, Bethesda, MD		
Kelsoe, John	University of California San Diego, CA		
Byerley, William	University of California San Francisco, CA		
Lawson, William	Howard University, Washington, DC		
Scheftner, William	Rush University, Chicago, IL		
Gershon, Elliot	University of Chicago, Chicago, IL		
Coryell, William	University of Iowa, IA		

Abstract: In an ongoing collaboration to discover the genetic causes underlying bipolar disorder, this research project collected blood samples for genotyping along with extensive phenotypic information on subjects both to establish a diagnosis of bipolar or one of its variants, and to allow for the development of fine-grained sub-phenotypes from the interview and self-report data. This was the extension of earlier studies by a subset of the same team going back to 1988.

Policy Impact: Selected as one of the eight projects included in the GAIN (Genetic Association Information Network) public-private partnership (http://www.genome.gov/19518664#al-4) and the dbGaP national genomics resource (http://www.ncbi.nlm.nih.gov/gap).

Website: www.bipolargenes.org

## 2) 1997-2007. **Collaborative study on the genetics of alcoholism (COGA)** (Co-investigator 2006-2007, Data coordinator 1997-2007)

Pls	Partners	Amount	Funder
Begleiter, Henri	State University of New York (SUNY) Downstate, NY	\$2.5 M	National Institutes of Health (NIH)
Nurnberger, John	Indiana University, Indianapolis, IN		and the National Institute on
Rice, John	Washington University, St. Louis, MO		Alcohol Abuse and Alcoholism
Hesselbrock, Victor	University of Connecticut, Hartford, CT		(NIAAA): U10 AA008401
Crowe, Raymond	University of Iowa, IA		
Schuckit, Marc	University of California San Diego, CA		

Abstract: In response to the overwhelming evidence from twin, family, and adoption studies for a major genetic influence on vulnerability to alcoholism, NIAAA has funded the Collaborative Studies on Genetics of Alcoholism (COGA) since 1989, with the goal of identifying the specific genes underlying this vulnerability. The project has assembled a collection of >300 extended families densely affected by alcoholism, consisting collectively of >3000 individuals, with extensive clinical, neuropsychological, electrophysiological, biochemical, and genetic data, and a repository of immortalized cell lines from these individuals, to serve as a permanent source of DNA for genetic studies.

Policy Impact: Selected for inclusion in the dbGaP national genomics resource (http://www.ncbi.nlm.nih.gov/gap)

Website: http://www.niaaa.nih.gov/ResearchInformation/ExtramuralResearch/SharedResources/projcoga.htm

## 1) 2005-2009. Adolescents at high risk for familial bipolar disorder (National research data coordinator, until 2007)

PIs	Partners	Amount	Funder
Nurnberger, John	Indiana University, Indianapolis, IN	\$1.7 M	National Institutes of Health (NIH)
MacKinnon, Dean	Johns Hopkins University, Baltimore, MD		and National Institutes of Mental
McInnis, Melvin	University of Michigan, Ann Arbor, MI		Health (NIMH): R01 MH068009
Reich, Wendy	Washington University of St. Louis, MO		

Abstract: This collaboration was designed to identify risk factors and early warning signs among adolescents at high risk for developing bipolar disorder due to family genetic risk. Using a longitudinal design, adolescents in families with multiple cases of bipolar disorder among adult relatives were recruited and followed up in two year intervals to assess their phenotypic and genotypic profiles, and then to distinguish between those who later do or do not develop bipolar disorder.

TEACUINO EXPEDIENCE O CURRICULUM DEVELOPMENT	
TEACHING EXPERIENCE & CURRICULUM DEVELOPMENT Class convenor (n=10), instructor (n=3), and designer (n=9)	
Foundations of Social Data Science: co-convenor with Ralph Schroeder (co-designed class, approved in 2017)	2018-
Frontiers of Social Data Science: co-convenor with Viktor Mayer-Schönberger (co-designed class, approved in 2017)	
Big Data and Society: co-convenor with Ralph Schroeder (co-designed class, approved in 2013)	2014-present
Digital Ethnography: convenor (designed class, approved in 2013)	2014-present
Qualitative Data Analysis: convenor (designed class, approved in 2013)	2014-present
Metrics, Measurement, and Online Visibility: convenor (designed class, approved in 2013)	2014-2018
Big Data as a Tool for Policymaking (Blavatnik School of Government 'Master of Public Policy' option course):	
co-convenor with Ralph Schroeder (co-designed class, approved in 2015)	2016
Digital Social Research: Methods Core: co-taught with a team of OII faculty	2014-2015
DPhil Research Seminar: convenor for year-long annual course required of DPhil research students	2012-2014
Advanced Qualitative Methods: convenor (designed class, approved in 2011)	2012-2014
Networks of Collaboration: co-convenor with Ralph Schroeder (co-designed class, approved in 2009)	2010-2012
Research Methods I & II: co-taught with a team of OII faculty	2008-2014
Other curriculum development	
Co-designer of new post-graduate degrees, MSc and DPhil in Social Data Science, which will admit students in 2018 Lead designer of new part-time degree, MSc Social Science of the Internet, which started admitting students in 2016 Undertook major re-design of methods provision on MSc Social Science of the Internet. New modular approach to me in Hilary term was approved in 2013, and has received positive student feedback since it was first offered in 2014 Involved in approval / quality assessment for all new Social Science courses and degrees at Oxford as a member Audit Committee, 2013-2016	s-2017. ethods teaching 4.
Oxford undergraduate teaching	
Oxford Internet Institute Undergraduate Lecture Series (guest lecturer)	2011, 2012
Social Informatics Workshop for visiting Ljubljana University students	2014
Internet Research Workshop for visiting Erasmus University Honor's students 2009, 201	.0, 2011, 2012
Internet Research Workshop for visiting Uppsala University Honor's students	2012
Oxford post-graduate workshops	
Oxford Social Science Division Doctoral Training Centre workshops on ethnography online and offline	2011, 2012
OII Summer Doctoral Programme workshops on methods and on collaborative science	2009-2016
Oxford Digital Humanities Summer School workshop on impacts of digital humanities materials (co-taught with	
Kathryn Eccles	2011-2016
PEACH Summer School workshop on ethics (co-taught with Ralph Schroeder)	2009
Translating Theory into Method (Aberystwyth-OII Doctoral Workshop, co-organizer with Christine Urquhart) eHistory Doctoral Workshop (Co-organizer with Kathryn Eccles)	2009 2009
	2009
Indiana University post-graduate workshop	0007
Data Management	2007
University of Nairobi Master's level courses	
Gender & Development	1996
Professional Development	1996
Advanced Rural Sociology	1995
The College of Wooster undergraduate courses	
Introduction to Sociology	1993-1995
Introduction to Anthropology	1993-1995
Minorities in the American Workplace	1995
Environment and Society	1994

## **Guest lectures**

Race & Ethnicity

University of Canterbury, New Zealand (2014): A series of lectures to several courses in communications, history, philosophy, and social sciences

1994

Oxford University MPhil in International Development (2014)

University of Sheffield iSchool (2011)

Indiana University School of Library and Information Science (2008)

#### **Academic supervision**

Post-doc fellowship

Kathryn Eccles, AHRC Post-doc Early Career Fellowship (2012-2013), A Museum without Walls: Realizing the Potential of Crowd-sourcing in the Arts.

#### Current Doctoral Students (N=5)

Laura Molloy (Oxford, D.Phil anticipated 2018). Creative connections: improving policy for sustainable artistic practice in the online economy of contemporary visual art. (primary supervisor with Anthony Gardner (Ruskin School of Art))

Paige Mustain (Oxford, D.Phil. anticipated 2018). The P-Tech Model: A case study of digital inequalities in education through the complementary lenses of political economy and cultural studies. (co-supervisor with Rebecca Eynon)

Godofredo Ramizo Jr. (Oxford, D.Phil. anticipated 2019). Government Failure and Digital Economy Platforms: Ride Apps in Southeast Asia's Gridlocked Megacities. (co-supervisor with Vili Lehdonvirta)

Greg Walton (Oxford, D.Phil. anticipated 2019). *Cyber Insecurity in Context: Organisational Responses of Civil Society Defenders to 'Spear Phishing' by State-Level Attackers*. (co-supervisor with Joss Wright)

Sarah Stewart (Oxford, D.Phil. (part-time) anticipated 2022). *Towards a networked framework for biodiversity data from natural history collections.* (primary supervisor with Kathryn Eccles)

#### Completed Doctoral Students (N=8)

Ramtin Amin, D.Phil. (Oxford, 2018). Disclosure in the Digital Age: Investigating the Relationship Between Visibility and Political Participation. (co-supervisor with Helen Margetts)

Elizabeth Dubois, D.Phil. (Oxford, 2015). *The Strategic Opinion Leader: Personal influence and political networks in a hybrid media system.* (co-supervisor with Jonathan Bright)

Thesis awarded *Herbert S. Dordick Outstanding Doctoral Dissertation Award* by the International Communication Association. Current position: Assistant professor, University of Ottawa

Heather Ford, D.Phil. (Oxford, 2015). *Fact Factories: Wikipedia and the Power to Represent.* (co-supervisor with Mark Graham). Current position: Senior Lecturer, University of New South Wales, Sydney, Australia

Maja Andjelkovic, D.Phil. (Oxford, 2015). Mimetic Processes in Entrepreneurship Ecosystems: The Cases of Mobile Technology Entrepreneurship Networks in Nairobi, Kathmandu and London.

Current position: Senior Private Sector Specialist, The World Bank

Scott Hale, D.Phil. (Oxford, 2015). Global connectivity, information diffusion, and the role of multilingual users in user-generated content platforms.

Current position: Senior Data Scientist, University of Oxford

Daniel Villar Onrubia, D.Phil. (Oxford, 2014), Socio-technical perspectives on OER-provision practices: implementation and involvement in OCW initiatives at three Spanish universities. (co-supervisor with Rebecca Eynon).

Current position: Online International Learning Programme Manager, Coventry University

Isis A. Hjorth, D.Phil. (Oxford, 2014), *Networked cultural production: Filmmaking in the Wreckamovie community*. I also supervised her AHRC studentship.

Current position: Researcher, University of Oxford

Lucy Power, D.Phil. (Oxford, 2011), e-Research in the Life Sciences. (co-supervisor with Ralph Schroeder).

Current position: Lead Consultant, Thoughtworks

#### Visiting Doctoral Students

Edgar Gomez Cruz, Ph.D. (Internet Interdisciplinary Institute, Universitat Oberta de Catalunya, 2011). Supervised during one-year student fellowship in 2009-2010.

Current position: Senior Lecturer, University of New South Wales, Sydney, Australia

#### Master's Students (N=9, including 3 distinctions)

William Mulligan, MSc (Oxford, 2017). Human Intelligence in Al: How Scientists use Artificial Intelligence for Cancer Research.

 $Saumya\ Krishna, MSc\ (Oxford, 2016).\ The\ Circular\ Economy:\ Measuring\ the\ Growth\ and\ Influence\ of\ a\ Sustainability\ Concept\ Online.$ 

Anuj Srivas, MSc (Oxford, 2015). Rural Information Seeking Patterns: A Study of Farming and Fishing Communities in South India. Thesis awarded distinction.

Mor Rubinstein, MSc (Oxford, 2014). Hackers, Advocates and Politicians: Civic Society Groups and Their Role in Open Government Data.

Frederike Kaltheneur, MSc (Oxford, 2013). Web archiving the Egyptian revolution: A qualitative study on the ephemerality and endurance of digital content.

Laird Barrett, MSc (Oxford, 2012). Institutional, Cultural and Design Factors Influencing Coursework-related iPad Use by Medical Students.

Momin Malik, MSc (Oxford, 2012). *Networks of collaboration and field emergence in 'Internet Studies'*. Thesis awarded distinction. Lauren Wagner, MSc (Oxford, 2011). *Unpacking Perceived Social Support Online*.

Scott Hale, MSc (Oxford, 2010). Cross-lingual Interaction Online: Blogging the 2010 Haitian Earthquake. Thesis awarded distinction.

Fourteen undergraduate senior theses supervised at The College of Wooster

## **Thesis Examining**

- Edward Spencer (Oxford, DPhil anticipated 2019), *The Drop and Its Discontents: An Acoustemology of Base Music*, Faculty of Music, supervised by Eric Clarke (external examiner for transfer thesis in 2017).
- Blake Durham (Oxford, D.Phil. 2017), Regulating Dissemination: a comparative digital ethnography of licensed and extralegal platforms of music circulation, Music Faculty, supervised by Georgina Born (external examiner for confirmation thesis in 2015 and final viva in 2017).
- Vimviriya Limkangvanmongkol (University of Illinois at Chicago, Ph.D. 2018). When a Nobody Becomes a Somebody: Understanding A-list beauty and lifestyle bloggers in Thailand. (external examiner for qualifying examinations in 2015, proposal defense in 2016, and final defense in 2018).
- Juliano A. Spyer (UCL, Ph.D. 2017), Social Media and Social Change in a Bahian Working Class Settlement, Department of Anthropology, supervised by Daniel Miller (external examiner for final defense in 2017).
- Erin Young (Oxford, D.Phil anticipated 2018). Synaptic Scholarship: An investigation into the mediation of emerging technology in interdisciplinarity within Higher Education, Department of Education, supervised by Rebecca Eynon (internal examiner for transfer thesis in 2017).
- Theodora Sutton (Oxford, D.Phil anticipated 2018). *Digital Detoxing and Techno-anxiety: A Multi-sited Ethnography of American Rejections of Digital Technology*, Oxford Internet Institute, supervised by Rebecca Eynon (internal examiner for transfer thesis in 2016).
- Ella Smith (Edinburgh Napier, Ph.D. 2016), *Participation Space Studies: a socio-technical exploration of activist and community groups*, School of Computing (external examiner for final defense in 2015).
- Tatiana Vorovchenko (Oxford, MSc by Research, 2016), #Ebola and Twitter: Lessons Learned, Nuffield Department of Medicine, supervised by Francois van Loggerenberg (examiner for transfer thesis and final viva in 2015).
- Paige Mustain (Oxford, D.Phil. anticipated 2017), *The P-Tech Model: A Case Study of Digital Inequalities in Education Through the Complementary Lenses of Political Economy and Cultural Studies*, Oxford Internet Institute, supervised by Rebecca Eynon (internal examiner for transfer thesis in 2015).
- Farzana Dudhwala (Oxford, D.Phil. anticipated 2016), Self-improvement and the quantified self, Said Business School, supervised by Steve Woolgar (external examiner for confirmation thesis in 2015).
- John McManus (Oxford, D.Phil. 2015), *Transnational footballing networks across Turkish diaspora communities in Europe*, Social Anthropology, supervised by Michael Keith (external examiner for confirmation thesis in 2014).
- Tom Nicholls (Oxford, D.Phil 2015), *Local Government Use of the Internet, 1997–2014*, Oxford Internet Institute, supervised by Helen Margetts (internal examiner for confirmation thesis in 2014).
- Khairunnisa Ibrahim (Oxford, D.Phil anticipated 2017), *Across the Zooniverse: Critical geographies of knowledge production in citizen cyberscience*, Oxford Internet Institute, supervised by Mark Graham (internal examiner for transfer thesis in 2014).
- Deena Alghamdi (Oxford, D.Phil. anticipated 2016), *Investigation into How Cultural and Familial Factors Affect Individuals'* Security and Privacy Practices, Computer Science Department, supervised by Marina Jirotka (external examiner for transfer thesis in 2014).
- Heather Ford (Oxford, D.Phil. 2015), *Infrastructures of collaboration: the logics, values and practices of Wikipedia's sources infrastructure*, Oxford Internet Institute, supervised by Mark Graham (internal examiner for transfer thesis in 2013).
- Monica Lassi, Ph.D. (Borås University, Ph.D. 2014), Sharing research resources across distances in library and information science: a socio-technical design of a collaboratory, Swedish School of Library and Information Science (external examiner for final public seminar in 2013).

## **SERVICE & ADMINISTRATION**

## **Departmental Service**

Director of Graduate Studies	2014-present
Departmental Senior Executive Team (est. 2016)	2016-present
Departmental Senior Management Team (disbanded 2016)	2013-2016
DPhil Programme Director	2012-2014
MSc Examination Board (1 of 3 members)	2009-2017
Examination Board Chair	2014-2017
Departmental Steering Committee (est. 2016)	2016-present
Departmental Management Committee (ex officio) (disbanded 2016)	2014-2016
Departmental Management Committee (faculty representative)	2007-2014

ICI/ Web Strategy Committee (disbanded 2016)	2014-2016
Member of numerous search committees for faculty, post-docs, and staff	2008-present
Graduate Studies Committee	2008-present
GSC Chair	2014-present
Research Committee	2007-present
Digital Knowledge & Culture research cluster founder and cluster leader	2014-present
Faculty search committee member: 10 Post-doc Researchers, 2 Research Fellows	2008-present
University Service	
University Senior-Level Learning Technology Support Review Oversight Group, University of Oxford	2018
University-wide VLE (virtual learning environment) Review Project Board, University of Oxford	2016-present
Project Sponsor and Board Chair (assumed role when University Director of Educational IT resigned position)	2017-present
Cybersecurity Centre for Doctoral Training Steering Committee	2017-present
Curators of the Bodleian Libraries, University of Oxford	2015-present
Divisional Graduate Studies Committee, Social Sciences Division, University of Oxford	2014-present
Doctoral Training Centre Management Board, Social Sciences Division, University of Oxford	2012-present
Society and Well-Being Cluster Lead	2017-present
Oxford Digital Ethnography Group (OxDEG), co-founder	2012-present
Member of Congregation, University of Oxford	2009-present
Faculty Mentor, The Alan Turing Institute, London	2016-2018
CIO Search Committee, University of Oxford	2017
Management Committee, Oxford e-Research Centre, Mathematical, Physical and Life Sciences Division, Oxford	2014-2017
TORCH (The Oxford Research Centre in the Humanities) Management Board	2012-2017
Digital Research Cluster Advisory Board, Wolfson College, University of Oxford	2013-2016
Oxford Digital Humanities Summer School Steering Committee, University of Oxford (disbanded 2016)	2013-2016
Social Science Divisional Representative, Associate Professor Search Committee, Said Business School, Oxford	2016
External member of Associate Professor in Marketing Search Committee, Said Business School, University of Oxford	2016
Review Panel Chair, MSc in Political Theory Research (five year research degree review), University of Oxford	2014
Teaching Audit Committee, Social Sciences Division, University of Oxford	2013-2016
Divisional Undergraduate Studies Committee, Social Sciences Division, University of Oxford	2013-2014
Doctoral Training Centre Scholarship Competition Selection Panel, Social Sciences Division, University of Oxford	2013, 2014
External member of Research Fellow Search Committee, Said Business School, University of Oxford	2009
Post-doctoral Researcher Search Committee, Said Business School, University of Oxford	2008
Professional Development Committee, Psychiatry Department, Indiana University-Purdue University Indianapolis	2001-2005
Judge for Indiana University-Purdue University Indianapolis (IUPUI) College Bowl Competition	2002-2006
Cultural Events Committee, The College of Wooster	1994-1995
Student Group Advisor (two groups), The College of Wooster	1994-1995
Martin Steiglitz Memorial Lecture Series Organizer, The College of Wooster	1994

2014-2016

#### **Professional Service**

Appointment, promotion, and tenure reviews as external assessor for:

ICT/Web Strategy Committee (dishanded 2016)

Edinburgh Napier University, IT University of Copenhagen, Royal Society of New Zealand, Technische Universität München, University of Loughborough

#### Manuscript reviewing for:

ACM Web Science; America's Conference on Info Systems; AoIR (Association of Internet Researchers) Annual Meeting; American Psychological Association; ASIS&T Annual Meeting; ASIS&T SIG-SI; CHI (ACM Conference on Human Factors in Computing Systems); Columbia University Press; Cultural Trends; Digital Humanities Conference; Environment & Planning B; Extended Semantic Web Conference; Future Internet; IEEE Computer; IEEE International e-Science Conference; info; The Information Society; Information, Communication and Society; Institute for Advanced Study of the Technical University of Munich; The iSchools Consortium iConference; International Conference on e-Social Science; International Journal of Communication; International Journal on Digital Libraries; Journal of the American Society for Information Science & Technology; Journal of the Association for Information Science and Technology; Journal of Health Informatics; Morgan & Claypool; Philosophical Transactions of the Royal Society A; Policy & Internet; Public Money and Management; Routledge Books; Sage; Science & Public Policy; Social Epistemology; SocInfo; WebSci; WWW (International World Wide Web Conference)

#### Grant reviewing for:

Alfred P. Sloan Foundation, Austrian Science Fund, ESRC (UK), Canada Foundation for Innovation, European Research Council, Freiburg Institute for Advanced Studies (Germany), Independent Social Research Foundation, Israel Science Foundation, JISC.

The Leverhulme Trust, Luxembourg National Research Fund (FNR), Netherlands Organisation for Health Development (ZonMw), UK Digital Social Research Programme	h Research and
Co-chair (with Kalpana Shankar), Social Informatics SIG-SI, ASIS&T (Assoc. for Information Science & Technology)	2016-2017
Senior Programme Committee, 7 <sup>th</sup> International Conference on Digital Health, London, UK	2016-2017
Multidisciplinary Assessment Committee, Innovation Fund Competition, Canada Foundation for Innovation, Ottawa	
	•
Advisory Board, Consortium for the Science of Sociotechnical Systems (CSST) Summer Institute (USA)	2016
External Assessor, Associate Professor appointment, IT University of Copenhagen, Denmark	2015
Programme Committee, Policy-making in the Big Data Era: Opportunities and Challenges, Cambridge, UK	2014-2015
Digital Humanities Lab Advisory Board, Aarhus University, Denmark	2014-2018
Open Collaboration Data Factory Advisory Board, University of Missouri, USA	2015-2017
ASIS&T SIG-SI Symposium Awards Committee	2014
Program Co-Chair, ACM Web Science Conference, Bloomington, Indiana	2013-2014
Editorial Board, Journal of Web Science	2013-present
Editorial Board, Aslib Journal of Information Management (formerly ASLIB Proceedings)	2011-present
British Library Expert Researcher Group, Digital Research Centre Programme	2009-2010
LIQUIDE & AWARDS	
HONORS & AWARDS  Visiting Contarbury Follow University of Contarbury Christopyrob New Zeeland	2014
Visiting Canterbury Fellow, University of Canterbury, Christchurch, New Zealand	
ProQuest Doctoral Dissertation of the Year Award, ASIS&T	2008
Nominated by dissertation committee for Eugene Garfield Doctoral Dissertation Award, ALISE	2008
Invitee & Travel Award, ASIS&T Doctoral Seminar on Research & Career Development, Columbus, OH	2008
Student Fellow, Rob Kling Center for Social Informatics, Indiana University	1999-2007
Travel Award, School of Library & Information Science, Indiana University 20	000, 2005, 2007
Travel Award, Scientific Practice as Ordinary Action: An International Workshop on Scientists at Work, University of Fribourg, Switzerland	2007
Margaret Griffin Coffin Fellowship, SLIS, Indiana University	2006-2007
Rob Kling Fellowship, Rob Kling Center for Social Informatics, Indiana University	2006
Invitee & Travel Award, ASIS&T Doctoral Seminar on Research & Career Development, Austin, TX	2006
Nominated by dissertation committee for Thomson ISI Doctoral Dissertation Proposal Award, ASIS&T	2006
Invitee & Travel Award, iConference Doctoral Student Colloquium, Ann Arbor, MI	2006
Travel Award, Indiana Mental Health Association	2003, 2005
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Invitee & Travel Award, Workshop on Social Informatics, Beckman Center of the National Academy of	2005
Science and Engineering, University of California, Irvine, CA	0004
Best Paper Presented Award, Annual Doctoral Research Forum, SLIS, Indiana University	2004
1st & 2nd Annual Webshops, University of Maryland, College Park, MD	2001, 2002
Travel Award, Center for Social Informatics, Indiana University	2000
Summer Research Grant, The College of Wooster, OH	1994
TA of the Year Nominee, University of California, Santa Barbara	1990
Research Grant, University of California	1990
Graduate Study Grant, University of California	1988-1990
Regent's Fellowship, University of California	1988-1990
Outstanding Graduate Award, Dept. of Sociology and Anthropology, Ohio University	1988
National Merit Scholar, Ohio University	1984-1988
Dean's List, Ohio University (On dean's list all terms for all four years)	1984-1988
Dean's Scholarship, Ohio University	1984-1988
Martin-Marietta Scholarship (One of 50 awards nationally)	1984-1988
PROFESSIONAL AFFILIATIONS	
Association for Information Science & Technology (ASIS&T)	
Association of Internet Researchers (AoIR)	
iSchools Consortium	
PROFESSIONAL DEVELOPMENT	
Training for graduate admissions chairs, University of Oxford, UK	2012
Media Training for Researchers, Economic and Social Research Council (ESRC), London, UK	2009
Training for certification to chair University of Oxford search committees, Oxford, UK	2009, 2014
Teaching and Learning with Technology Conference, Purdue University, IN	2007
Preparing Future Faculty Conference, Indiana University, Bloomington, IN	2005
r repairing rature raedity connection, indiana university, biodinington, nv	2000

OHRP Research Community Forum: Risks and Rights in Research, Indiana University, Bloomington, IN	2004
1st Annual Webshop on Internet Research, University of Maryland, College Park, MD	2001
ICPSR Summer Institute for Quantitative Methods, University of Michigan, Ann Arbor, MI	1994
Great Lakes College Association Course Design and Teaching Workshop, Kenyon, OH	1994

## PERSONAL INTEREST: PHOTOGRAPHY

Flickr site: http://www.flickr.com/photos/etmeyer (230,000+ views)

- 3) Smith, R.O. (2012). Britain's Most Eccentric Sports. The History Press: Stroud, UK. Photograph, p. 141 (Annual Tortoise Race).
- 2) National Trust (2011). White Horse Hill: A Great Outdoors Guide. National Trust: Swindon, UK. Photograph, section 1 (Rechalking the White Horse).
- 1) Insight Guides (2010). *Oxford City Guide*. Insight Guides: Basingstoke, UK. Photographs, pp. 149 (City wall, New College Gardens), 170 (Worcester College), and 174 (Radcliffe Observatory).