

CURRICULUM VITAE

Declan Fahy

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EDUCATION

- 2010 Ph.D (Communications), Dublin City University, Ireland.
- 2000 M.Sc (Science Communication, First Class Honors), Dublin City University and Queen's University Belfast.
- 1999 B.A (Journalism, First Class Honors), Dublin City University.

ACADEMIC POSITIONS

- 2010 – present Assistant Professor
School of Communication, American University.

Faculty member, Journalism Division and affiliate faculty member, Communication Studies Division.
- 2010 – 2011 Program Director, MA in International Media
School of Communication, American University.
- 2006 – 2008 Project Manager/Coordinator and Lecturer
Department of Science and Technology Studies, University College London.
- 2005 – 2010 Part-time Lecturer
School of Communications, Dublin City University.

JOURNALISM POSITIONS

- 2002 – 2004 Irish Daily Mirror
Reporter and feature writer, Dublin.
- 2000 – 2002 Irish Times
Reporter and feature writer, Dublin.
- 1997 – 2000 Longford Leader
Reporter and feature writer, Longford.

PUBLICATIONS

Book

Fahy, D. (forthcoming, 2015). The new celebrity scientists: Out of the lab and into the limelight. (Lanham, MD: Rowman & Littlefield).

Articles in Scholarly Journals

Nisbet, M.C. and Fahy, D. (forthcoming, 2015). The need for knowledge-based journalism in politicized science debates. Annals of the American Academy of Political and Social Science.

Nisbet, M.C. and Fahy, D. 2013. Bioethics in popular science: Evaluating the media impact of *The Immortal Life of Henrietta Lacks* on the biobank debate. BMC Medical Ethics. 14(10), pp.1-9.

Fahy, D., Trench, B., and Clancy, L. 2012. Communicating contentious health policy: Lessons from Ireland's workplace smoking ban. Health Promotion Practice. 13(3), pp.331-338.

Fahy, D. and Nisbet, M.C. 2011. The science journalist online: Shifting roles and emerging practices. Journalism: Theory, Practice and Criticism. 12 (7), pp.778-793.

Hartings, M.R and Fahy, D. 2011. Communicating chemistry for public engagement. Nature Chemistry. 3, pp.674-677.

Fahy, D., O'Brien, M. and Poti, V. 2010. From boom to bust: A post-Celtic Tiger analysis of the norms, values and roles of Irish financial journalists. Irish Communications Review. 12, pp.5-20.

Miller, S., Fahy, D., & the ESConet team. 2009. Can science communication workshops train scientists for reflexive public engagement? The ESConet experience. Science Communication. 31 (1), pp.116-126.

Fahy, D. 2009. The Irish punditocracy as contrarian voice: Opinion coverage of the workplace smoking ban. Irish Communications Review. 11, pp.50-62.

Corcoran, F. and Fahy, D. 2009. Exploring the European elite sphere: The role of the *Financial Times*. Journalism Studies. 10 (1), pp.100-113.

The ENSCOT team. 2003. ENSCOT: The European Network of Science Communication Teachers. Public Understanding of Science. 12 (2), pp.167-181.

Chapters in Edited Volumes

Fahy, D and Lewenstein, B.V. 2014. Scientists in popular culture: The making of celebrity. In: Handbook of Public Communication of Science and Technology. B. Trench and M. Bucchi (eds.) New York: Routledge.

Fahy, D. 2014. A limited view: Journalism, politics and the Celtic Tiger. In: Political Communication in the Republic of Ireland. M. O'Brien and D. O'Beachain (eds.) Liverpool: Liverpool University Press.

Fahy, D. 2013. The chemist as anti-hero: Walter White and Sherlock Holmes as case studies. In: Hollywood Chemistry: When Science Met Entertainment. D. Nelson, J. Paglia, S. Perkowitz and K. Grazier, K. (eds.) ACS Symposium Series. Washington, D.C: The American Chemical Society.

Papers in Conference Proceedings

Fahy, D. 2013. Science and celebrity studies: Towards a framework for analysing scientists in public. In: M. Bucchi, B. Trench (eds.), Quality, Honesty and Beauty in Science Communication, Book of Papers of the XIIth International Public Communication of Science and Technology Conference, Venice: Edizioni Science in Society, pp. 295-298.

Commentary Journalism

Fahy, D and Nisbet, M.C. 2013. Debating bioethics openly. The Scientist. 27(7) July. pp20-21.

Fahy, D. 2013. Rooting out bad science. The Observatory. Columbia Journalism Review. May 23. [Online.]

Fahy, D. 2013. Call in the math club. The Observatory. Columbia Journalism Review. Jan. 14 . [Online]

Fahy, D. 2012. It's about the rider. The Observatory. Columbia Journalism Review [Online]. 13 September.

Fahy, D. 2012. Media made Hawking famous. The Observatory. Columbia Journalism Review [Online]. 11 January.

Fahy, D. 2011. Skeptical of science. The Observatory. Columbia Journalism Review [Online]. 28 September.

Encyclopedia Entries

Fahy, D. 2010. Robert Oppenheimer. In: Encyclopedia of Science and Technology Communication. S. Hornig Priest (ed.) Sage, pp.554-557.

Fahy, D. 2010. Margaret Mead. In: Encyclopedia of Science and Technology Communication. S. Hornig Priest (ed.) Sage, pp.467-469.

Fahy, D. 2010. Richard Dawkins. In: Encyclopedia of Science and Technology Communication. S. Hornig Priest (ed.) Sage, pp.203-205.

Fahy, D. 2010. Science magazines. In: Encyclopedia of Science and Technology Communication. S. Hornig Priest (ed.) Sage, pp.727-731.

Research Reports

Heikkilä, H., Corcoran, F., Fahy, D., Lechaux, B., Lönnendonker, J., & Pullerits, E. 2007. Comparing the Logic of EU Reporting: Transnational Analysis of EU Correspondence From Brussels. Adequate Information Management in Europe (AIM) – Working Papers, 2007/4. Bochum/Freiburg: Projekt verlag.

Golding, P., Coman, M., Corcoran, F., Fahy, D., Kunelius, R., Lauristin, M., & Tammpuu, P. 2007. The European public sphere: Theory and the implications of the study. In Aim Research Consortium (ed.), Reporting and Managing European News: Final Report of the Project “Adequate Information and Management in Europe” 2004 – 2007. Bochum/Freiburg: Projekt verlag.

Corcoran, F. & Fahy, D. 2007. Reporting the EU from Brussels: The case of Ireland. In AIM Research Consortium (ed.), Understanding the Logic of EU Reporting From Brussels: Analysis of Interviews With EU Correspondents and Spokespersons. Adequate Information Management in Europe (AIM) – Working Papers, 2007/3. Bochum/Freiburg: Projekt verlag.

Fahy, D. 2007. Analysis of the interview at the representation of the European Commission in Ireland. In AIM Reseach Consortium (ed.), Understanding the Logic of EU Reporting From Brussels: Analysis of Interviews With EU Correspondents and Spokespersons. Adequate Information Management in Europe (AIM) – Working Papers, 2007/3. Bochum/Freiburg: Projekt verlag.

Fahy, D. 2007. Analysis of the interviews with spokespersons of the permanent representation of Ireland to the EU. In AIM Reseach Consortium (ed.), Understanding the Logic of EU Reporting From Brussels: Analysis of Interviews With EU Correspondents and Spokespersons. Adequate Information Management in Europe (AIM) – Working Papers, 2007/3. Bochum/Freiburg: Projekt verlag.

O’Sullivan, J., Fahy, D., & Trench, B. 2006. iLearn: Blended Learning For Working Journalists in India: Evaluation Report. Dublin: School of Communications, Dublin City University.

PRESENTATIONS AT SCHOLARLY CONFERENCES AND TO PROFESSIONAL ORGANIZATIONS

Fahy, D. 2014. Communicating Controversy: Ethical and Practical Considerations When Communicating about Controversial Science and Political Issues with the Public, [Panel], Association for Education in Journalism and Mass Communication 2014. Montréal, Canada. 6 August.

Fahy, D. 2013. The science journalist as science critic: *Scientific American's* John Horgan as case study. Society for Social Studies of Science (4S), San Diego, California. October 12.

Fahy, D. 2013. The changing roles of science journalists: Adapting the students. Panel presentation. 8th World Conference of Science Journalists. Helsinki, Finland. 26 June 2013. (Invited)

Fahy, D. 2013. Scientists as public intellectuals: New roles, responsibilities and risks in science-policy debates. Health Law Institute Seminar Series. University of Alberta, Faculty of Law. 25 September. (Invited).

Fahy, D. 2012. Science and celebrity studies: A framework for analyzing scientists in public. Public Communication of Science and Technology Conference 2012. Florence, Italy. 20 April. (PR)

Fahy, D. 2012. The presentation of evidence in popular science writing: Steven Pinker and Susan Greenfield as case studies. Using and Abusing Evidence in Science and Health Policy. University of Alberta's Faculty of Law's Health Law and Science Policy (HeaLS) group. Banff, Canada. 1 June. (Invited)

Fahy, D. 2011. Richard Dawkins: A critical case study of the celebrity scientist. Association for Education in Journalism and Mass Communication 2011. St Louis, Missouri. 12 August. (PR)

Fahy, D. 2011. The scientists formerly known as the audience. Marine Geoscience Leadership Symposium, Washington, D.C. 18 April 2011. [Invited]

Fahy, D. 2011. Science communication in Europe. The National Academies 72nd Ocean Studies Board Meeting. The National Academies, Washington, D.C. 29 March, 2011. [Invited]

Fahy, D. 2008. Expert authority and claims making in the knowledge society: An analysis of print media coverage of the Irish workplace smoking ban. Irish Media Research Network Annual Conference, NUI Maynooth, Ireland, 20 September.

Miller, S., Višnjevac, A., Gohinho, A., Poupardin, E., Fahy, D., & Trench, B. 2008. How can dialogue and debate feature in science communication training? Public Communication of Science and Technology 10th Annual Conference, Malmo, Sweden, 27 June.

Fahy, D., Trench, B., & Clancy, L. 2007. Analysis of print media coverage of the Irish workplace smoking ban: Lessons from the campaign for tobacco control in EU. ECToH07, 4th European Conference Tobacco or Health 2007, Basel, Switzerland, 11 October. (PR)

Fahy, D., Trench, B., & Clancy, L. 2007. The 2004 Irish smoking ban: Print media communication strategies of tobacco control advocates. Poster presentation. Towards a Smokefree Society: Science, Policy and Implementation Conference, Edinburgh, Scotland, 11 September.

TEACHING AND ACADEMIC SUPERVISION

Courses Taught (semesters)

At American University:

- COMM 750: Advanced Media Theory (F-14, team taught with Prof. Deen Freelon).
- COMM 751: Advanced Media Research Methods (F-14, team taught with Prof. Deen Freelon).
- COMM 535: Health, Science & Environmental Reporting (F-10, F-11, S-13, F-14).
- COMM 100: Understanding Media (S-10, F-11, S-11, F-12).
- COMM 688: Media Writing (F-10).
- COMM 795: Capstone Seminar in International Media (S-12, S-13, S-14).
- COMM 200: Writing for Communication, (F-12, S-14).

At Dublin City University:

- Science in the Media, (graduate, 2008/2009, 2009/2010)
- Journalism Skills (graduate, 2006/2007, 2007/2008, 2008/2009)
- Writing for Media (undergraduate, 2007/2008, 2008/2009)
- News Reporting (undergraduate, 2006/2007)

Doctoral Advising

At American University:

Ongoing

Tatevik Sargsyan. [Committee Member] Information intermediaries as gatekeepers of users' privacy

Completed

2014 Jan Boyles. [Co-Chair.] When the newsprint fades: How the media ecology of New Orleans produces news knowledge.

2014 Faizullah Jan. [Committee Member]. Representing the self and the other: Discourse of Pakistan-based militant organizations.

Graduate Capstone Project Advising

At American University

Supervising faculty member for graduate students engaged in semester-long research and creative and professional projects for the MA in International Media.

- 2014 Odna Brinsly. A comparative analysis of the US and UK media coverage of the UNFCCC Durban Conference – May 5, 2014.
 Katie Mattern. "Maybe if I talk . . . they're going to understand": A case study on child soldier participation in popular media culture.
 Oloruntobi Ibukun "IBK" Jaiyeola. Telecollaboration and intercultural competence development on video streaming websites: A study on Viki.com.
 Erin Powell
 Vicktery Sanchez. Framing controversial laws: A content analysis of media coverage of *Sentencia 168-13* in Dominican newspapers.
 Charlotte Young-Fadare. Black web series: Examining how African-American web portrayals challenge and conform to stereotypical representations.
- 2013 Abdullah Kadasa. The existence and usage of social media in Saudi Arabia: An exploration and dissection of Twitter use there
 Alyah Khan. Framing international family planning: A content analysis of US media coverage
 Gabby LaVerghetta. Framing of Italy in the US news media: A content analysis of *The New York Times* and *The Washington Post*
 Becky Mezzanotte. The valley of fandom: Examining the intersection of intellectual property rights and fan works through the eyes of the fan creator
 Erica Sanchez-Vazquez. Hope and dignity in the Amazon basin. [journalism project]
 Ginnie Seger. See no evil. [video project]
 Corey Smith. Study abroad in cyberspace: Mapping use and opinion of virtual exchange in international education
 Echo Xie. Film, audience experience and cross-cultural communication. An empirical study of how American and Chinese audiences understand Wen Jiang's *Let the Bullets Fly*

- 2012 Akintunde Akinmade. London and Beijing: A comparative case study of nation-branding and public diplomacy at the summer Olympics
 Frances Cirenza. Entre oficialistas y mercenarios [video project]
 Rosemary D'Amour. The culture of journalism education: A cross-cultural comparison of influences and adaptations in post-war contexts
 Rachel Kohn. A virtual town square for Israelis and Palestinians: A preliminary design proposal for an online peace communication
 Kathleen Leasor. Cybersecurity and China: A content analysis
 Alison Ring. A portrait of new citizenship: Asylum in D.C [video project]
 Judy Sellner. Remaking foreign films into Hollywood blockbusters
 Allison Terry. U-report: A case study on development 2.0 practices
 Ashley Turner. South Korea's pop diplomacy: The Wonder Girls as case study

Honors Capstone Advising

- S-2013 Jaclyn Yeary and Taryn Stansbury. Harbor Heroes [Video project]. S-13.

Independent Studies

- S-2012 Christine Dolendo (senior). Medical journalism.
 F-2012 Jan Boyles (doctoral). Emerging journalism business models.
 S-2014 Mary Bowerman (graduate). Environmental journalism.

PROFESSIONAL SCIENCE COMMUNICATION TRAINING ACTIVITIES

- 2006-08 Coordinator for the European Network of Science Communication Teachers [ESConet], a Europe-wide network of scholars, professors and professionals. The European Commission-funded network created twelve original science communication teaching modules. It used these materials as the basis for training workshops delivered to more than 170 scientists from across Europe. The modules are available for download under Creative Commons at: <http://esconet.wordpress.com/>
- Delivered modules in "Who are you Communicating with, And Why?," "Media Writing," "Talking to the Media," "Public Science on the Web," "Communicating Risk," "Science in Dialogue," and "Science and Controversy."

LEADERSHIP AND SERVICE ACTIVITIES

American University

- 2014 Member, University Research Support Initiative Committee
 2012-2013 Member, School of Communication Curriculum Committee
 2012 Chair, Journalism Division Graduate Curriculum Reform Committee
 2011-2012 Convener, School of Communication Faculty Development Committee
 2011 Member, Program Director of the MA in International Media and Director of the Weekend Communication Program Search Committee
 2011 Member, University Human Rights Committee
 2010-2011 Member, School of Communication Rank and Tenure Committee
 2010-2011 Program Director (School of Communication), MA in International Media
 2010-2011 Member, School of Communication Curriculum Committee

University College London

2006-2008 Project manager and coordinator of the European Commission-funded European Network of Science Communication Teachers

Dublin City University

2008 Member, DCU Foresight Working Group that published Managing Our Destiny in Uncertain Times: DCU Foresight Report 2008 (Dublin: Dublin City University)

Reviewer for Academic Organizations

2014 Reviewer of National Academies of Science Sustainable Infrastructure for Life Sciences Communications: Workshop Summary (Washington, D.C: The National Academies Press, 2014)

2012 Reviewer of Grant Proposal to the Social Sciences and Humanities Research Council of Canada.

Reviewer for Journals and Conferences

2009-present Ad-hoc peer reviewer for Science Communication, International Journal of Press/Politics, Journal of Science Communication, Genetics in Medicine, Drug and Alcohol Review, Communicating Astronomy With the Public Journal, Stem Cell Reviews and Reports.

2012, 2013 Reviewer for the Communicating Science, Health, Environment and Risk Division of the Association of Education in Journalism and Mass Communication conference.

GRANTS, MEMBERSHIPS, AND MEDIA APPEARANCES**Grants**

From American University:

2013 International Travel Award (\$2,000) for travel to present at the World Conference of Science Journalists annual conference in Helsinki, Finland.

2010 Curriculum development award for Capstone Seminar in International Media (\$1,000).

2010 Curriculum development award for PhD program in Communication, with colleagues, Dr Kathryn Montgomery, Dr Matthew Nisbet, Dr Lauren Feldman and Dr Sol Hart (\$5,000).

From Dublin City University:

2009 Awarded (with Dr Mark O'Brien and Dr Valerio Poti) €1,000 from the Faculty of Humanities and Social Sciences and DCUBS Cross-Faculty Research Project Call 2009 for the project "Shares and Players: The Evolution of Financial Journalism and Business Communication."

2005 Studentship of €20,000 from the School of Communications to undertake research work with the Research Institute for a Tobacco-Free Society (RIFTFS) on the media coverage of the Irish 2004 workplace smoking ban.

Memberships

Public Communication of Science and Technology Network (PCST)

Association of Education in Journalism and Mass Communication (AEJMC)

Society for the Social Studies of Science. (4S)

European Commission Framework 7 Programme-funded Esconet Trainers project
[www.esconet.org]

Media Appearances (Quoted, Interviewed, Research Cited)

Kieran Cooke, 'Hollywood Goes Big on Climate Change,' Climate News Network. 4.9.14.

John Wihbey. 'Celebrities, Climate and Showtime's 'Years of Living Dangerously.' The Yale Forum on Climate Change & The Media. 3.26.14.

Megan Garber. 'One of the Greatest Discoveries in the History of Science' Hasn't Been Peer-Reviewed – Does It Matter? *The Atlantic* [Online]. 3.19.14.

Dan Vergano. 'Who Was Carl Sagan?' *National Geographic* [Online] 3.16.14

Curtis Brainard. 'HeLa-cious coverage.' The Observatory. *Columbia Journalism Review* [Online]. 3.28.13

Dan Vergano. 'Neil deGrasse Tyson tweets for science literacy'. *USA Today*. 2.19.13.

Andrew Revkin. 'Reliable Sources in an Age of Too Much Information' Dot Earth [blog] New York Times. 9.11.11.

Michele Catanzaro. 'Universos infinitos sense Déu: Stephen Hawking agita l'eterna polèmica.' *el Periódico*. 11.07.10.

Dan Vergano. 'Hawking book explains creation of universe minus god.' *USA Today*. 9.6.10.