

Mads Dahl Gjefsen · CV

madsdg@cantab.net · (+1) 857-756-0580
<https://uwosh.academia.edu/MadsDahlGjefsen>

Education and Training

- 2010-15 University of Oslo. Ph.D. Centre for Technology, Innovation and Culture. Thesis: *Vehicle or destination? Discordant perspectives in CCS advocacy.*
- 2011-13 Harvard University. Predoctoral Fellow. John F. Kennedy School of Government, Program on Science, Technology & Society.
- 2008-09 University of Oslo. MA. Thesis: *Expertise and the framing of science-oriented disputes.*
- 2007-08 University of Cambridge. MPhil. Thesis: *Learning from history: The projection of meaning in a Holocaust museum.*
- 2004-07 University of Oslo. BA.

Employment

- 2016-current Regional Associate, WiSys Technology Foundation.
- 2015-16 Lecturer, Environmental Studies Program, University of Wisconsin-Oshkosh.
- 2014-15 Project Manager, The Norwegian Board of Technology.
- 2008-11 Dahl Gjefsen Consult. Audio/video translation and graphic design.
- 2008-09 Research assistant (coding) on the project *Genes in the Media*. Institute for Basic Medical Sciences, Department of Physiology, University of Oslo.
- 2008-09 Research assistant (transcription) on *The Student Project*. The Workplace Advisory Centre for Issues Relating to Alcohol, Drugs and Addictive Gambling, Oslo, Norway.

Publications

Peer-Reviewed Research Publications

- Accepted (With Nils Markusson, Jennie C. Stephens, and David Tyfield) "The political economy of technical fixes: the (mis)alignment of clean fossil and political regimes". Accepted/forthcoming, *Energy Research and Social Science*.
- Accepted "Crafting the expert-advocate: training and recruitment efforts in the carbon dioxide capture and storage community". Accepted/forthcoming, *Innovation: The European Journal of Social Science Research*.
- 2013 "Carbon Cultures: Technology Planning for Energy and Climate in the US and EU", *Science & Technology Studies*. 26 (3): 2013.
- 2013 "Limits to prediction: Europeanizing technology in an expert forum", *European Journal of Futures Research*. 1 (1): 2013.

Policy Reports

- 2015 (With Jon Fixdal) "21-prosessenes samfunnsansvar" [Social responsibility in the 21-processes for research and development], Report published by the Norwegian Board of Technology and the Research Council of Norway, June 2015.
- 2014 (With Jon Fixdal) "Perspektivmeldingen – en enighetmaskin?" [Long-term Perspectives on the Norwegian Economy 2013 – A Machine for

Consensus?], Report published by the Norwegian Board of Technology and the Research Council of Norway, November 2014.

Book Reviews

- 2015 "Little by little: Expansions of Nanoscience and Emerging Technologies", *Nanoethics*. 9 (2): 2015.
- 2008 "A Fearsome Heritage: Diverse legacies of the Cold War", *Archaeological Review from Cambridge*. 1 (23): 2008.

Other Writings

- 2014 (With Erik Fisher) "From ethnography to engagement: The lab as a site of intervention", *Science as Culture*. 23(3): 2014.
- 2014 "En fortelling om to månelandinger" [A tale of two moon landings], *Dagbladet* April 4, 2014. Op-ed (Norwegian).
- 2013 "Counting Violence" *Science and Technology Studies: The Next Twenty* [<http://stsnext20.org/>] January 14, 2013. Online vignette.
- 2009 "Merkevaren Ida" [Product Ida], *Aftenposten* May 23, 2009. Op-ed (Norwegian).
- 2009 (With Anja Wedde Sveen) "Holocaustfornektelse og offentlighet" [Holocaust denial and the public sphere], *After Lemkin: Journal for the Study of Genocide and Political Mass Violence* 1 (1): April 2009. Article. (Norwegian).
- 2008 "The Archaeology of Now: Preserving the Remains of NS Rallies at Borre and Stiklestad", *Nicolay Arkeologisk Tidsskrift* 106: October 2008. Article.
- 2008 "Kampen om minnet" [Assault on history], *Filologen* (4): 2008. Article (Norwegian).
- 2008 "Kultur i krigen" [Culture during wartime], *Ny Tid* June 11, 2008. Op-ed (Norwegian).

Memberships and Affiliations

- 2011-current Member, Science and Democracy Network.
- 2015-current Honorary Fellow, The Holtz Center for Science & Technology Studies, University of Wisconsin-Madison.
- 2013-14 Research Intern, The Holtz Center for Science & Technology Studies, University of Wisconsin-Madison.
- 2013-14 Visiting Scholar, Department of Geography & Urban Planning, University of Wisconsin-Oshkosh.

Teaching

Environmental Studies Program, University of Wisconsin-Oshkosh

- 2015-current Lecturer, ES 102: Introduction to Sustainability

Centre for Technology, Innovation and Culture, University of Oslo

- 2010-14 Grader, MA theses and graduate-level courses in Science and Technology Studies.
- 2014 Science and Technology Studies, MA-level specialization topics, "Anticipatory Governance" and "Global and National Governance"
- 2013 Science and Technology Studies, MA-level introductory course.
- 2011 MA thesis supervisor, Mariya Simon: *The influential power of ENGOs*.

Invited Lectures

- 2014 "Public perception and policy potential" guest lecture in Environmental Science, Policy, and Problem Solving, University of Wisconsin-Oshkosh, May 12, 2014, Oshkosh, WI, U.S.
- 2013 "The Politics of Science and Technology" guest lecture in ES 370 Environmental Science, Policy, and Problem Solving, University of Wisconsin-Oshkosh, October 15, 2013, Oshkosh, WI, U.S.

Academic Talks

Conferences and Seminars

- 2016 (With Nils Markusson, Jennie C. Stephens, and David Tyfield) "Promises of technical fixes: Geoengineering justifications of defensive spatio-temporal fixes", *in absentia*, Third ISA Forum of Sociology. July 10, 2016, Vienna, Austria.
- 2016 (With Nils Markusson, Jennie C. Stephens, and David Tyfield) "Promises of technical fixes: Geoengineering justifications of defensive spatio-temporal fixes", UW-Madison Politics, Culture, and Society Brownbag. April 19, 2016, Madison, U.S.
- 2016 (With Nils Markusson, Jennie C. Stephens, and David Tyfield) "Promises of technical fixes: Geoengineering justifications of defensive spatio-temporal fixes", Association of American Geographers 2016 Annual Meeting. April 2, 2016, San Francisco, U.S.
- 2014 (With Erik Fisher) "From Ethnography to Engagement: The Lab as a Site of Intervention", *in absentia*, Communities of Integration Conference, STIR workshop breakout session. June 9, 2014, University of Waterloo. Kitchener, Ontario, Canada.
- 2014 "Hvor vil vi med 21-prosessene?" [Where should we take the 21-processes for research and development?], Norwegian Board of Technology and the Research Council of Norway, November 19, 2014 (Norwegian).
- 2013 "Sanitizing fossil fuels: Carbon imaginaries in the US and EU", Association of American Geographers 2013 Annual Meeting. April 13, 2013, Los Angeles, U.S.
- 2012 "Carbon Cultures: Standardization and policy transfer on CCS", Annual Meeting of the Society for Social Studies of Science (4S) 2012. October 18, 2012, Copenhagen, Denmark.
- 2012 "Establishing sociotechnical coal-collectives in Europe", Science and Democracy Network Annual Meeting 2012. June 25, 2012. Paris, France.
- 2011 "How do environmental organizations talk about the uncertainties of CCS? Or: From local interventions to general principles", Annual Meeting of the Society for Social Studies of Science (4S) 2011. November 4, 2011, Cleveland, U.S.
- 2010 "Between green politics and golden opportunities: On the contextual framings of CCS by an environmental NGO in Norway", MILEN International Conference 2010. November 25, 2010, Oslo, Norway.
- 2008 "Learning from History: The projection of meaning in a Holocaust museum", poster, Jesus College Graduate Conference, University of Cambridge. May 2, 2008, Cambridge, UK.

Invited Talks

- 2015 “Does the real world care about STS? Incorporating technology in long-term societal planning”, Arizona State University, Consortium for Science, Policy & Outcomes (CSPO) colloquium, January 14, 2015.
- 2014 Geiger Memorial Lecture 2014: "Public support for climate change action: Lessons from Norway", University of Wisconsin-Oshkosh, April 28, 2014, Oshkosh, WI, U.S.
- 2013 "Creating CCS professionals: Training as community building", Global CCS Institute Webinar, December 12, 2013.

Short-Term Professional Training

- 2014 The Center for Nanotechnology in Society at Arizona State University (CNS-ASU) Winter School on the Anticipatory Governance of Emerging Technologies, January 2014, Phoenix, AZ, U.S.
- 2013 Nordic CCS Summer School, August 2013, Bergen/Trondheim, Norway.
- 2013 The Global CCS Institute's Junior Professional Legal and Regulatory Tutorial Group, July 2013, online.
- 2012 Research Experience in Carbon Sequestration, June 2012, Birmingham, AL, U.S.
- 2008 English for Academic Purposes, August 2007, University of Cambridge, UK.

Media Coverage

- 2015 “Carbon capture goes down the tubes” *Climate News Network* [<http://www.climate-news-network.net/carbon-capture-goes-down-the-tubes/>] July 2, 2015. News article.
- 2015 “Little faith in carbon capture in the EU and USA” *Science Daily* [<http://www.sciencedaily.com/releases/2015/06/150629080156.htm>] June 29, 2015. News article.
- 2015 “Liten tro på karbonfangst” [Little faith in carbon capture and storage] *forskning.no* [<http://forskning.no/naturressursforvaltning-miljo-klima-geofag-olje-og-gass-samfunn/2015/05/liten-tro-pa-karbonfangst>] May 11, 2015. Interview (Norwegian).
- 2014 “Torbjørn Røe Isaksen (H) ønsker seg norsk klimaforskning i verdenstoppen: Går til forskerne” [Torbjørn Røe Isaksen (Conservative Party) wants internationally competitive Norwegian climate research: Turns to researchers] *Klassekampen* October 10, 2014. Interview (Norwegian).
- 2014 Visiting scholar shares Norway’s efforts against climate change. Advance-Titan UW Oshkosh Student Newspaper [http://www.advancetitan.com/news/article_1626006e-d0f9-11e3-ac4d-001a4bcf6878.html#user-comment-area] May 1.
- 2014 The sense and sensibility of carbon capture. *UiO Energy* [<http://www.uioenergi.uio.no/english/research/news-and-events/news/2014/semseandsensibility.html>] January 15. Interview.
- 2014 Stort spill og sterke følelser rundt karbonfangst [High stakes and emotion around carbon capture] *forskning.no*

- [<http://www.forskning.no/artikler/2014/januar/377658>] January 8.
Interview.
- 2012 "Vår mann på Harvard: Mads Dahl Gjefsen (27) forsker på klima" [Our man at Harvard: Mads Dahl Gjefsen (27) does research on the climate] *Gudbrandsdølen Dagingen* April 21. Interview (Norwegian).
- 2009 Orientering, *Danmarks Radio* June 5, 2009. Interview (Danish).

Grants and Awards

- 2012 Ryoichi Sasakawa Young Leaders Fellowship Fund (grant).
- 2012 Legatet "Patrick Geddes-samlingen" ["Patrick Geddes-collection trust] (grant).
- 2012 Ella og Robert Wenzins legat ved Universitetet i Oslo [Ella and Robert Wenzin's trust at the University of Oslo] (grant).
- 2012 The Norway-America Association: Ragnhild Marianne Løkens Education Fund and King Olav V Stipend (grant).
- 2012 Jansons legat [Jansons's trust] (grant).
- 2011 Research Council of Norway: The Leiv Eiriksson Mobility Programme (Project 209247/V11) (grant).
- 2008 Jesus College, University of Cambridge. Foundation Scholarship (award).
- 2008 Høyesterettsadvokat Per Ryghs legat [Supreme Court Lawyer Per Rygh's trust] (grant).
- 2008 Arna og Johannes Brunnes minnefond [Arna and Johannes Brune's memorial fund] (grant).
- 2008 The Dorothy Garrod Fund (grant).
- 2008 The Jesus College Graduate Research Fund (grant).
- 2008 Thorleif Dahls legat for historisk forskning [Thorleif Dahl's grant for research in History] (grant).
- 2007 University of Cambridge Overseas Trust (grant).

Professional Service

- 2016-current Proof of Concept Center: Innovation and entrepreneurship for new uses of vegetable production and processing residuals (UW-Stevens Point, College of Natural Resources, Wisconsin Institute for Sustainable Technology), Steering Committee member.
- 2014 *Sosiologi i dag* [Sociology today]. Peer reviewer.
- 2014 Wisconsin Division B Science Olympiad, February 2014. Judge at the "Rocks and minerals" and "Water quality" events.
- 2013 Navigating a Multispecies World: A Graduate Student Conference on the Species Turn. Harvard University, April 2013. Co-Organizer.
- 2012-13 Fellows Group organizer, Program on Science, Technology & Society, Harvard University.
- 2012-13 History of Science/Science, Technology & Society graduate students and fellows' seminar series, Harvard University. Co-Organizer.
- 2010 *British Journal of Sociology*. Peer reviewer.
- 2007-09 *After Lemkin: Journal for the Study of Genocide and Political Mass Violence*. Co-Founder, Co-Editor.
- 2008 Faculty of Archaeology and Anthropology, University of Cambridge. Postgraduate Representative, Faculty Board.

- 2008 Graduate Union, University of Cambridge. Faculty of Archaeology and Anthropology representative on the Council.
- 2006 Art History Students Committee, University of Oslo. Committee Leader
- 2006 Department of Philosophy, Classics, History of Art and Ideas, University of Oslo. Art history students' representative on Department Board.