

Anders Strand

Curriculum vitae

Date of birth: 16.08.1975

Gender: Male

Nationality: Norwegian

Education

- PhD in philosophy, University of Oslo (UiO) 2008
- Cand.Philol. in philosophy, with mathematics and sociology, UiO 2001.

Current and previous positions

- Advisor, REK south-east, 2018 -
- Regional Ethics Committee (REK south-east) committee member 2017 - 2018
- Freelance musician 2017 -
- Researcher, IFIKK/CRedS/NanoRedux/PSBio, various 50% and full time positions, UiO 2011, 2013-2017.
- Lecturer and supervisor, IFIKK UiO, 30% position, 2013-2014.
- Postdoctoral research fellow, IFIKK/CSMN, UiO 2008-2013, grant from Faculty of Humanities, UiO. Included 25% teaching.
- PhD fellow, IFIKK, UiO, 2004-2007.

Mobility

- Visiting Scholar, Rutgers University New Jersey, 2005-2006.

Supervision and teaching

- Supervision and co-supervision of ten master theses and one PhD at UiO. Including Veli-Pekka Parkkinen (PhD, philosophy of biology) who moved on to a post-doc position in Kent, UK, Bendik Hellem Aaby (Master, philosophy of biology) who moved on to a PhD position in Leuven (Belgium), and Sigurd Jorem (Master, philosophical methodology) who moved on to a PhD position at HiOA. 90% completion ratio for the master students (at schedule or with one extra semester).

Teaching Activities

- Teaching at all levels from ex.phil and ex.fac to PhD, including development and teaching of four master courses at the philosophy program UiO, joint development and teaching of an additional 3 master courses and 3 PhD courses at UiO. Development and teaching of the obligatory master course FIL4080 at IFIKK, UiO. Organiser of, and teacher at, PhD course on "Conceptual Development" in collaboration with ConceptLab (Toppforsk project at UiO) 2016.

Institutional responsibilities

- Board member representing temporary faculty, IFIKK department board 2011-2012.
- PSBio PhD hiring committee at IFIKK, UiO, 2010.
- Board member of the Science Studies Colloquium Series, University of Oslo, 2015-2017.
- Development of new "40 group" of bachelor courses, and several master and PhD courses, including planning of courses for the upcoming "Philosophy in Science" FPIII initiative at HF, UiO.

Project acquisition and key collaborations

- Initiation and development of the "Philosophy in science" FPIII application HF UiO.
- Core group member, CRedS (Causation and reduction in systems biology), funded by the Research

Council of Norway, 2014-2018.

- Collaborator on ELSA/RRI aspects of the NANO2021 funded project “Biodegradable Nanoparticles in Cancer Diagnosis and Therapy” (NANOCAN), headed by Prof. Kirsten Sandvig Department of Biochemistry and Centre for Cancer Biomedicine at The Institute for Cancer Research, Oslo University Hospital.
- Core group member, NanoRedux, project pilot financed by the Research Council of Norway, 2013-2014.
- Core group member, PSBio (Philosophical foundations for Systems Biology) a Nordic (Copenhagen, Oslo, Helsinki) 4-year research project funded by NOS-HS, grant reference 2135-08-0118.

Selected publications

- **Strand, Anders & Gry Oftedal** (online first 2017) “Restricted Causal Relevance” *British Journal for Philosophy of Science*, <https://doi.org/10.1093/bjps/axx034>
- **Strand, Anders** (2017) “Values in nano-medical research” *Nanoethics* 11(3), pp. 259-271.
- **Strand, Anders** (2013) “Group Agency, Responsibility, and Control” *Philosophy of the Social Sciences*, Vol. 43, no. 2, pp. 201-224
- **Strand, Anders & Gry Oftedal** (2009) “Functional Stability and Systems Level Causation” *Philosophy of Science* (East Lansing), Vol. 76(5).

Commissions of trust

- Reviewer for *Inquiry, Dialectica, Philosophy of the Social Sciences, Minds and Machines, International Journal for Philosophy of Science, and NanoEthics*.
- REK committee member, REK are the Norwegian committees for ethical approval of medical research projects.

Selected talks

- "REK vurderinger etter GDPR" with examples from machine learning, NARMA conference 2019, 06.03.2019.
- “Restricted Causal Relevance” with Gry Oftedal, University of Copenhagen, NNPS meeting, 2017.
- “Values in-nanomedical research” ELSA Norway meeting, Hurtigruta, 2016.
- “Hva er kunnskap: Filosofiske Perspektiv” Kunnskapssenteret for Helsetjenesten 2014.
- “Causation and counterfactual dependence in robust biological systems” Aarhus University 2013.
- “Corporate Responsibility and Control” at CSMN symposium on Social ontology and collective agency, University of Oslo 2011.
- “Functional Stability and Systems Level causation” med Gry Oftedal, PSA Biennial Meeting, Pittsburgh USA, November 6.-9. 2008.