

CURRICULUM VITAE

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Nationality: Norwegian
Spoken Languages English and Spanish

EDUCATION

PhD GenØk – Centre for Biosafety/ University of Tromsø 2006 - 2011

International online tutor course/United Nations University/
Global Virtual University (10 ECTS) Autumn, 2006

Masters Degree in Ecology and Natural Management
The Agricultural University of Norway 1998-2004

Undergraduate Degree in Development Studies at
Oslo University College 2001-2002

WORK EXPERIENCE

Researcher GenØk – Centre for Biosafety June 2011 -

Maternity leaf Aug. 2010 – June 2011

Maternity leaf March 2012 – March 2013

PUBLICATIONS

Refereed Journal Articles:

Gillund, F.T., Nordgaard, L., Bøhn, T., Konestabo, S. H., Wikmark, O.G., Hilbeck, A. (2014). Selection of non-target testing organisms for ERA of GM potato with increased resistance to late blight. *Eur. J. Potato Research*, 56, (4), pp 293-324 DOI: 10.1007/s11540-013-9245-x

Wickson, F., Gillund, F., and Myhr, A.I. (2012). Tratando as nanopartículas com precaução: reconhecendo a incerteza qualitativa na avaliação científica do risco. *Política & Sociedade* 11(20): 171-204.

Gillund, F and Myhr, A.I. (2010). Perspectives on Salmon Feed: A Deliberative Assessment of Several Alternative Feed Resources, *Journal of Agricultural and Environmental Ethics*, DOI 10.1007/s10806-010-9237-7

Gillund, F., Kjølberg, K.A., Krayer von Krauss, M. and Myhr, A.I. (2008). Do uncertainty analyses reveal uncertainties? Using the introduction of DNA vaccines to aquaculture as a case, *Science of The Total Environment*, 407, pp. 185 -196.

Gillund, F., Dalmo, R., Tonheim, T.C., Seternes, T. and Myhr, A.I. (2008). DNA vaccination in aquaculture – Expert judgments of impacts on environment and fish health, *Aquaculture*, 284, pp. 25-34.

Kvakkestad, V., Gillund, F., Kjølberg, K.A. and Vatn, A. (2007). Scientists` perspectives on the deliberative release of GM crops, *Environmental Values*, 16, pp. 79-104.

Gillund, F. and Myhr A.I. (2007). Vitenskapelig usikkerhet – etiske utfordringer for forskning og forvaltning, *Etikk i Praksis / Nordic Journal of Applied Ethics*, 1, pp. 99- 122

PhD Thesis

Gillund, F. (2010) Mapping uncertainties in Policy-relevant science – Treating modern biotechnology in aquaculture with precaution. PhD Thesis, Faculty of health sciences, Department of medical biology, University of Tromsø. ISBN 978-82-7589-292-6

Scientific Reports

Gillund, F., Utskarpen, A., Myhr, A.I. (2014) Bærekraft ved dyrking av tørråteresistent GM potet. Biosafety Report, 2014/03

Gillund, F., Hilbeck, A. and Wikmark, O.G. (2011) Genetically Modified Potato with Increased Resistance to *P. infestans* - Selecting Test Species for Environmental Impact Assessment on Non-Target Organisms. GenØk Biosafety Report 2011/05

Gillund, F., Hilbeck, A., Wikmark, O.G., Nordgård, L. and Bøhn T (2013) Genetically Modified Potato with Increased Resistance to *P. infestans* - Selecting Test Species for Environmental Impact Assessment on Non-Target Organisms. Updated and extended version of Biosafety Report 2011/5. GenØk Biosafety Report 2013/05

Chapters in Academic Books:

Wickson, F., Gillund, F. and Myhr, A.I. (2010). Treating nanoparticles with precaution: recognising qualitative uncertainty in scientific risk assessment. In: Kjølberg, K.L. and Wickson, F. (Eds). *Nano meets macro social perspectives on nanoscale sciences and technologies*, Singapore: Pan Stanford Publishing, pp. 445-473.

Gillund, F. Tonheim, T. Myrh, A.I. and Dalmo R. (2009). Introduction of DNA vaccines in aquaculture: Prospects and constraints. In: Montet D. and Ray, R.C. (Eds). *Aquaculture Microbiology and Biotechnology; Volume 1*, USA: Science Publishers, Inc, pp. 159 -183.

Gillund, F and Myhr, A. I. (2006). Uncertainty and precaution; challenges and implications for science and policy of DNA vaccines in aquaculture. In: Kaiser, M. and Lien, M. (Eds). *Ethics and the policy of food*, The Netherlands: Wageningen Academic Publishers, pp 180-184.

Popular Science Communications:

Utskarpen, A. (2013) Nytt gen mot pengesluk. Intervju i Genialt 2- 2013

Cuhra, Gillund og Anne (2013) Godt for gir god laks. Kronikk i Nordlys 23.09.13

Gillund, F (2011). I Avgjørelsens time. Leserinnlegg i Klasse Kampen, 23.11.11

Gillund, F. and Myhr A. I. (2010). Mange veier til bedre viten. Kronikk i Nordlys 29.09.10

Gillund, F. (2010). Et spørsmål om objektivitet. Kronikk i Nordlys 21.01.10

Gillund, F. (2009). Hva nå gener? Fra Allmakt til identitetskrise, Replikk, 27, pp. 13- 19.

Gillund, F. (2008). La oss slå et slag for den norske Genteknologiloven: Historisk avgjørelse. Kronikk i Klassekampen 14. okt. 2008.

Gillund, F. (2007). Genmodifisert mat over alle grenser. Kronikk i Nordlys 21.09.2007

Gillund, F. (2006). Tromsø skepsis til genmodifisert mat. Kronikk i Nordlys 9.10.2006

Kvakkestad, V., Gillund, F. and Kjølberg, K.A. (2005). Stor uenighet blant forskere i Skandinavia om miljøeffekter av å dyrke genmodifiserte planter, Forskningsnytt, 3 pp. 9-10.