

CURRICULUM VITAE

Jette Bredahl Jacobsen, Professor
Deputy Head of Department for Research

Profile	Jette Bredahl Jacobsen, born 28 April, 1975, has been working within environmental and resource economics, in particular environmental valuation (mainly stated preference studies on various nature conservation measures all over the world) and stochastic decision making models within forestry as well as other optimisation models. She is deputy head of department for research, and also manages the socioeconomic contract with the Ministry of Environment.			
Education	2011	Dr. Agro. (environmental valuation), Forest & Landscape, University of Copenhagen		
	2004	PhD (forest economics), The Royal Veterinary and Agricultural University		
	2000	MSc (forestry), The Royal Veterinary and Agricultural University		
Employment	2013-	Professor, Department of Food and Resource Economics (IFRO), University of Copenhagen		
	2007-2013	Associate Professor, Forest & Landscape, University of Copenhagen		
	2004-2007	Researcher, Forest & Landscape, The Royal Veterinary and Agricultural University		
	2000-2004	PhD student & research assistant, The Royal Veterinary and Agricultural University		
Professional activities	2015-	Member of the Danish Climate Council		
	2015-	Department representative at the SCIENCE faculty research committee, University of Copenhagen		
	2013-	Special expert of the Danish Council of Environmental Economics		
	2013-2017	Member of the Management Committee of COST Action FP1206 EuMIXFOR		
	2006-2010	Member of the Management Committee of Cost Action E45 EUFOREX		
	2002-	Referee for various journals, e.g. Ecol. Econ, Env. & Res. Econ, J. For. Econ, J.Env. Econ. Man, J.Env. Man., Tourism Man., Biol. Cons. World Dev.		
	2009-	Committee evaluation member for 8 PhD theses in DK and abroad; supervision and co-supervision of 11 PhD students		
	2001, 2006, 2012	Research stays at UC Berkeley (4 months), University of Stirling (4 months), European Forest Institute (EFIMED, Barcelona)		
Teaching activities the last 5 years	Period	Course name	BSc/MSc/PhD, ECTS	Responsible (Y/N)
	2016	‘Ecosystem Services’	PhD, NOVA course, Latvia, 5 ECTS	Y
	2013-	‘Economic valuation of non-marketed goods’	PhD, 7.5 ECTS	Y
	2013-	‘Ecosystem Services from Forest and Nature’	MSc, 7.5 ECTS	Y
	2007-	‘Applied Forest and Natural Resource Economics’ from 2012 called ‘Applied economics of forest and nature’	MSc, 7.5 ECTS	Y
	2002-	Supervision of 25 MSc and 4 BSc theses	MSc, 30/45 ETCS MSc, 15 ETCS	Y
		Various guest lectures, participation in courses, examiner, project supervisor, etc.		

PUBLICATIONS AND GRANTS

Selected publications (Max. 10 publications)

- Nielsen, A.S.B., Strange, N., Bruun, H.H., Jacobsen, J.B., 2017. Spatial conservation prioritization is influenced by preference heterogeneity among private landowners. *Conservation Biology*. Forthcoming
- Højbjerg, P.L., Nielsen, M.R., Jacobsen, J.B., 2017 Fear, economic consequences, hunting competition, and distrust of authorities determine preferences for illegal lethal actions against gray wolves (*Canis lupus*): a choice experiment among landowners in Jutland, Denmark. *Crime, Law and Social Change*. Online first. DOI 10.1007/s10611-016-9670-2
- Jacobsen, J.B., Jensen, F. & Thorsen, B.J. 2017. Forest Value and Optimal Rotations in Continuous Cover Forestry. *Environmental and Resource Economics*. Online first. doi:10.1007/s10640-016-0098-z
- Nielsen, A.S.E., Lundhede, T., Jacobsen, J.B. 2016. Local consequences of national policies – a spatial analysis of preferences for forest access reduction. *Forest Policy and Economics* 73, 68-77.
<http://dx.doi.org/10.1016/j.forpol.2016.08.010>
- Jensen, F., Jacobsen, J.B., Thorsen, B.J., 2016. Designing hunting regulation under population uncertainty and self-reporting. *Journal of Forest Economics* 24, 157-171. DOI: <http://dx.doi.org/10.1016/j.jfe.2016.06.004>
- Varela, E., Jacobsen, J.B., Mavsar, R., 2017. Social demand for multiple benefits provided by Aleppo pine forest management in Catalonia, Spain. *Regional Environmental Change*. 17(2), 539-550. DOI: 10.1007/s10113-016-1038-8.8
- Rahman, S.A., Jacobsen, J.B., Healey, J.R., Roshetko, J.M., Sunderland, T., 2016. Finding alternatives to swidden agriculture: does agroforestry improve livelihood options and reduce pressure on existing forests? *Agroforestry systems*, doi:10.1007/s10457-016-9912-4
- Kassahun, H.T., Nicholson, C.F., Jacobsen, J.B., Steenhuis, T.S., 2016. Accounting for user expectations in the valuation of reliable irrigation water access in the Ethiopian highlands. *Agricultural Water Management* 168, 45-55.
<http://dx.doi.org/10.1016/j.agwat.2016.01.017>
- Westerberg, V., Jacobsen, J.B., Lifran, R., 2015. Offshore wind farms in Southern Europe – determining preferences and social acceptance. *Energy Research and Social Science* 10, 165-179. doi:10.1016/j.erss.2015.07.005
- Dallimer, M., J.B. Jacobsen, T.H. Lundhede, K. Takkis, M. Giergiczny and B.J. Thorsen, 2015: Patriotic values for public goods: Transnational trade-offs for biodiversity and ecosystem services? *BioScience* 65,1,33-42.
10.1093/biosci/biu187

Grants (Max. 5)

NOVA course in Ecosystem services, 2016. NOVA collaboration. €2500, PL

Framework conditions in the forestry sector 2013, budget DKK 500,000, The Danish Nature Agency, PL

EU Horizon 2020: Linking biodiversity, ecosystem functions and services in the Serengeti-Mara Region, East Africa: Drivers of change, causalities and sustainable management strategies. AfricanBioServices, Participant

Bikeability: cities for zero-emission travel and public health, DKK 4 mill. (Forest & Landscape), The Danish Council for Strategic Research, 2010; involvement: writing application, doing the work.

Quantitative performance indices in Scopus

Scientific peer-reviewed papers: 48

H-index: 13