



Curriculum Vitae

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Uddannelse Ph.d., Københavns Universitet, 2004
 Cand. scient, Københavns Universitet, 1997

Beskæftigelsesoversigt

Periode	Arbejdsgiver	Titel
2014-	Grønlands Naturinstitut	Afdelingschef
2007-2014	Grønlands Naturinstitut	Forsker
2006-2007	Øjenafdelingen, Herlev og Glostrup Sygehuse	Forskningsassistent
2005	Afd. for Populationsbiologi, Københavns Universitet	Undervisningsassistent
2000-2004	Afd. for Populationsbiologi, Københavns Universitet	Ph.d.-studerende
1999	Afd. for Populationsbiologi, Københavns Universitet	Forskningsassistent
1997-1999	Danmarks Miljøundersøgelser	Akademisk medarbejder
Andet		
2013-2014	Grønlands Naturinstitut	Bestyrelsesmedlem
2008-	Tilforordnet	Landbrugsrådet

Udvalgte projekter

Udarbejdelse af datagrundlag for strategisk miljøvurdering i det centrale Vestgrønland.
 Vurdering af de miljømæssige konsekvenser af mega-industri i Godthåbsfjords-området.
 Monitorering af klimaeffekter i et lavarktisk økosystem.

Publikationer

Kramshøj M, Vedel-Petersen I, Schollert M, Rinnan Å, **Nyman J**, Ro-Poulsen H, Rinnan R (2016) Large increases in Arctic biogenic volatile emissions are a direct effect of warming. *Nature Geoscience* 9: 349-352 DOI: 10.1038/NGEO2692

Vedel-Petersen I, Schollert M, **Nyman J**, Rinnan R (2015) Volatile organic compound emission profiles of four common arctic plants. *Atmospheric Environment* 120: 117-126

Aastrup P, **Nyman J**, Raundrup K, Olsen M, Lauridsen TL, Krogh PH, Schmidt NM, Illeris L, Ro-Poulsen H (2015) Conceptual design and sampling procedures of the biological programme of NuukBasic. 2nd edition. Aarhus University, DCE – Danish Centre for Environment and Energy, Scientific Report from DCE No. 158, 68 pp

Olsen M, **Nyman J**, Raundrup K, Aastrup P, Krogh PH, Lauridsen TL, Lund M, Albert K (2013) Nuuk Basic: The BioBasis programme in: Jensen LM, Rasch M (eds.) Nuuk Ecological Research Operations, 7th Annual Report, 2013. Aarhus University, DCE - Danish Centre for Environment and Energy. 93 p

Bay, C., Raundrup, K., **Nyman, J.**, Aastrup, P., Krogh, P.H., Lauridsen, T., Johansson, L.S., Lund, M., Gavor, Z., Jørgensen, E. 2011: Nuuk Basic, The BioBasis programme in: Jensen, L.K. (Ed) 2012. Nuuk Ecological Research Operations, 5th Annual Report, 2011. Aarhus University, DCE - Danish Centre for Environment and Energy. 84 pp.

Nymand, J., Aastrup, P., Raundrup, K., Krogh, P.H., Lauridsen, T., Albert, K.R., Lund, M. 2011: Nuuk Basic: The BioBasis programme in: Jensen, L.K. & Rasch, M. (Eds). Nuuk Ecological Research Operations, 4th Annual Report, 2010. Aarhus University, DCE – Danish Centre for Environment and Energy. 84 pp.

Raundrup, K., Aastrup, P., **Nymand, J.**, Lauridsen, T.L., Johannsson, L.S., Krogh, P.H., Lund, M., Rasmussen, L.M. 2010: Nuuk Basic, The BioBasis Programme in Jensen, L.M. and Rasc, M. (eds) 2010. Nuuk Ecological Research Operations, 3rd Annual Report, 2009. National Environmental Research Institute, Aarhus University, Denmark. 80 pp.

Raundrup, K., Aastrup, P., **Nymand, J.** 2010. Effects of climate change – Biological studies in Kobbefjord. Pamphlet in English, Danish and Greenlandic.

Raundrup, K., Aastrup, P., **Nymand, J.**, Lauridsen, T., Johannsson, L.S., Krogh, P.H., Lund, M., Rasmussen, L.M. 2009: Nuuk Basic, The BioBasis Programme in Jensen, L.K. & Rasch, M. (Eds) 2009. Nuuk Ecological Research Operations, 2nd Annual Report, 2009.- National Environmental Research Institute, Aarhus University, Denmark. 80 pp.

Nymand, J., Aastrup, P., Lauridsen, T., Krogh, P.H., Petersen, M.P., Illeris, L. & Ro-Poulsen, H. 2008: Nuuk Basic, The BioBasic Programme in Jensen, L.K. & Rasch, M. (Eds) 2008. Nuuk Ecological Research Operations, 1st Annual Report, 2007.-Copenhagen, Danish Polar Centre, Danish Agency for Science, Technology and Innovation, Ministry of Science, Technology and Innovation, 2008.

Johansen, P., Aastrup, P., Boertmann, D., Glahder, C., Johansen, K., **Nymand, J.**, Rasmussen, L.M. & Tamstorf, M. 2008: Aluminiumsmelter og vandkraft i det centrale Vestgrønland. Danmarks Miljøundersøgelser, Aarhus Universitet. 110 s.-Faglig rapport fra DMU nr. 664.

Mosbech, A., Dietz, R. & **Nymand, J.** (2000): Preliminary Environmental Impact Assessment of Regional Offshore Seismic Surveys in Greenland. Arktisk Miljø - Arctic Environment. National Environmental Research Institute. - Research Notes from NERI 132: 28 pp.