16th November 2026

CURRICULUM VITAE

Michael Rosing
Ole Brandtip Aqq. 1 B
3905 Nuussuaq
Greenland

B. 1968 Aasiaat Greenland, male, Greenlander (Danish citizen)

Academic degrees

M.S. 1999 Quantitative Ecology and Resource Management. University of Washington

B.S. 1995 Mathematics University of Alaska, Fairbanks

B.S. 1994 Biology, Statistics. University of Alaska, Fairbanks

Other authorizations

2019	Instructor, Psychological First aid, Red Cross Greenland
2017	Instructor, First Aid, Red Cross Greenland
2016	12 Pax charter boat operator
2010 (approx.)	Trophy hunting guide, small game hunting guide.

Work and elected political offices

2009-Present	Build database applications, GINR
2020-present	Member of the Censor corps, Ilimmarfik and NI
2019-2021	Member of municipal council, Sermersooq
2010-2018	Member of parliament, Greenland approximately 80% of the time
201x	Teacher Mathematics, GU Nuuk, approx. 2 full years
2020-Present	Co-Producer of movies
2018-2021	Co-Owner, Nuuk Adventure
2017-2018	Co-Owner, Qussuk Adventures (merged into Nuuk Adventure)
2009-Present	Owner, MR Charter
2000-2019	GINR, biometrician and data base manager.
1994-2000	Summer job on board R/V Paamiut, GINR

1989-1992	On-off commercial fisherman (3 summer seasons)
1988-1989	Substitute teacher, Sisimiut

Languages:

Danish, first language

English, native speaker level, spoken and written

Greenlandic, understand a lot, speak little and write even less.

German, Danish High school level.

French, Danish High school level.

Computing skills:

R, rusty but my M.S. Thesis was a modeling study programmed in S+ which is pretty much the same as R.

VBA, I program all my database designs in VBA.

Access, I have a few classes, but I am mostly self-taught and design large Access databases and applications.

Excel, I am very proficient but have strong reservations about using Excel as data storage.

Office suite: regular user.

Publications

Liermann, M. Steele, A. **Rosing, M.** And Guttorp 2001 Random denominators and the analysis of ratio data. Environmental and Ecological Statistics 11, 55-71, 2004

Rosing, M.N., Ben-David, M, and Barry, R.P. Analysis if stable isotope data: A K nearest-neighbors randomization test. Journal of Wildlife Management 62(1):308-388:1998

Martin, M., **Rosing, M.N.,** and Schmahl, M. 1993. Coal tipple operations, or Why We Hate Thursdays. UMAP Journal. 14.3 pp. 259-270

Technical reports and advisory documents

Related to caribou:

Cuyler, C., **Rosing, M.**, Mølgaard, H., Heinrich, R., Egede, J. & Mathæussen, L. 2009. Incidental observations of muskox, fox, hare, ptarmigan and eagle during caribou surveys in West Greenland. Greenland Institute of Natural Resources. Technical Report No. 75. 52 pp.

Cuyler, C., **Rosing, M.**, Heinrich, R., Egede, J. & Mathæussen, L. 2007. Status of two West Greenland caribou populations in 2006, 1) Ameralik, 2) Qeqertarsuatsiaat. Greenland Institute of Natural Resources. Technical Report No. 67. 143 pp. (Part I: 1-74; Part II: 75-143).

Cuyler, C., **Rosing, M.**, Egede, J., Heinrich, R. & Mølgaard, H. 2005. Status of two West Greenland caribou populations 2005; 1) Akia-Maniitsoq, 2) Kangerlussuaq-Sisimiut. Greenland Institute of Natural Resources. Technical Report No. 61. Part I-II, 64+44 pp.

Cuyler, C., **M. Rosing**, J.D.C. Linnell, P.M. Lund, A. Loison, & A. Landa, 2004. Neria & Qassit caribou minimum count and herd structure in 2000, Paamiut, West Greenland. Greenland Institute of Natural Resources. Technical Report No. 48. 46 pp.

Cuyler, C., **M. Rosing**, J.D.C. Linnell, P.M. Lund, A. Jordhøy, A. Loison, & A. Landa, 2004. Status of three West Greenland caribou populations 2001; 1) Akia-Maniitsoq, 2) Ameralik, 3) Qeqartarsuatsiaat. Greenland Institute of Natural Resources. Technical Report No. 46. 46 pp.

Cuyler, C., **Rosing, M.,** Linnell, J.D.C., Loison, A., Ingerlsev, T., & Landa, A. 2002. Status of the Kangerlussuaq-Sisimiut caribou population (Rangifer tarandus groenlandicus) in 2000, West Greenland. Greenland Institute of Natural Resources. Technical report No. 42. 52 pp.

Related to Gear selectivity:

Kingsley, M.C.S., K. Wieland, B. Bergström and **M. Rosing**. 2008. Calibration of bottom trawls for northern shrimp. ICES J. Mar. Sci. 65: 873–881

Rosing, M. & K.Wieland, 2005. Preliminary results from shrimp trawl calibration experiments off West Greenland (2004, 2005) with notes on encountered design/analyses problems. NAFO SCR Doc. 05/92.

Engelstoft, J. J., Isaksen, B., Larsen, R. B., **Rosing, M.,** Zachariassen, K. Studies of technical methods for responsible shrimp fishery in the Redfish Box, East Greenland. Project Report for the Nordic Strategy for the Environment and Fisheries.

Other publications:

Tuttu-Rendyr fra fjeld til fad Michael Rosing & Milik Publishing. 2011 ISBN 978-87-91359-98-9

Ukiutoqqami Pilluaritsi, 2019. Greenlandic comedy movie, scrip writer.