

Short CV, Frank Götmark (550123-4834)

Research interest: Currently (from about 2015) mainly human population and environment; population growth and fertility; land use and biodiversity; ecology. Formerly ecology of birds och management of forests with biodiversity values.

Professor Emeritus in Ecology, University of Gothenburg (specific title, “Prof in Ecological zoology and conservation biology”, though my interest is broadly ecology)

1. PhD, 1988, Zoology (Aspects of colonial breeding in *Larus* gulls), University of Gothenburg, supervisor Malte Andersson

2. Post-doc, 1989-1990 (NFR/VR), University of Washington in Seattle, USA

3. Associate Professor (Docent) 1992, University of Göteborg

4. Professor (title from 2000)

5. Earlier positions:

–1981-1987, Teaching assistant (Ph D-student), Dept of Zoology, Univ of Göteborg

–1988 (Jan-July) Researcher, Swedish Environmental Protection Agency

–1990-1996, ”Forskarassistent” (Assistant Prof), Department of Zoology,
University of Göteborg (NFR)

–1997-Nov 1999 Lärare/forskare, ”Förste forskningsingenjör” (University Lecturer/
Research ‘engineer’; External grants & teaching), Dept of Zoology,
University of Göteborg

–2000-2005 Särskild forskartjänst (‘Special researcher position’), paid by/contract from
NFR/VR, title: *”Ecological consequences of energy-systems based on
biomass production – with special reference to biodiversity”*

–2006 --- Professor position, University of Göteborg, grants mainly from VR, Energy
Agency, Formas, Skogssällskapet, Sveaskog, Global Challenges Foundation

6. Parental leave, 3 months for each of two children, long ago

7. PhD theses and supervision (name and year of dissertation):

Donald Blomqvist, 1996

Olof Johansson, 1998

Kenneth Nyström, 1999 (started SU, finished thesis at GU)

Peter Post, 2002

Maria Thorell, 2003

Niklas Franc, 2007 (in ‘Oak project’)

Heidi Paltto, 2008 (in Oak project, Docent B. Nordén co-supervisor)
Anna Monrad Jensen, 2011 (partly in Oak project, Docent M. Löf main supervisor)
Jenny Leonardsson, 2015 (in Oak project)
Linda Petersson, 2019 (partly in Oak project, Prof M. Löf main supervisor)
Oskar Gran, 2022 (partly in Oak project, partly other papers)
Leif Lithander, on-going, human ecology, conservation of woodpeckers

8. Post-docs:

Dr Vidar Selås (1999)

Dr Björn Nordén (2001-about 2006)

9. Sabbatical leave to:

Prof. Craig Lorimer, Dept of Forest Ecology and Management, Univ of Wisconsin, USA (2003-2004, 6 months)

Prof. Rob Allen, Landcare Research, New Zealand (2008-2009, 3 months)

Profs Juan Gowda/Thomas Kitzberger, Ecotono, Bariloche, Argentina (2012-2013, 3 months)

10. Started 'Oak project', with replicated "BACI design", in 2000, manager for 25 years, still on-going (see Publications) with experimental studies of biodiversity management, using 25 forest sites and studies of vascular plants, woody/herbs, mosses, lichens, fungi, beetles and molluscs.

11. Publications

Scientific publication: 93 are listed i Web of Science (WoS), in many cases I have been main author, and the publications involve relatively few co-authors, a difference compared to present where papers often have many authors.

Google Scholar lists more publications, also popular science and various reports I have been involved in, totally 362 posts and 7902 citations of my work. See

https://scholar.google.com/scholar?hl=sv&as_sdt=0%2C5&q=%22Frank+Götmark%22&btnG=

12. Popular science publications (Swedish/English) 2002-2023.

Grant for popular science, worked at Dagens Nyheter, 1 month 1988, wrote science pages for the newspaper

The Oak project has emphasized popular science; e.g. seven comprehensive newsletters distributed to agencies, landowners, and media.

<https://www.gu.se/forskning/ekprojektet>

Of Swedish interest, examples:

Intervju/enkät i skrift från WWF tillsammans med 9 skogsforskare, ”Missade mål” – rapport 2008

Intervjuad ihop med 6 andra forskare för Naturvårdsverkets arbete med skötsel av skogsreservat, 2009 (rapport av L. Andersson, Pro Natura)

Intervjuad av Skogsstyrelsen inför revideringen av miljömålet ”Levande Skogar”, 2009

Film 2022, Oak Project: <https://www.youtube.com/watch?v=Nv9PP5Xd4oo&t=24s>

See also Nyhetsbrev 2000-2023, Ekprojektet <https://www.gu.se/forskning/ekprojektet>

The Overpopulation Project, 2018-2023, many reports and blogs, <https://overpopulation-project.com/>,

Op-Ed's on overpopulation in Dagens Nyheter, Svenska Dagbladet, Göteborgs-Posten, Aftonbladet and Expressen, together with colleagues.

13. Estimated total external grant to Oak Project 2000-2023 is about 15 million SEK. Example of recent grant: 5 million from Global Challenges Foundation in 2018, for research about population growth, economy, overpopulation.

More information; See my homepage <https://www.gu.se/om-universitetet/hitta-person/frankgotmark>