



JAN VÆRUM NØRGAARD – curriculum vitae

Personal data

Jan Værum Nørgaard, Mejlbyvej 125, 9610 Nørager; born 24.05.1974.

Position

2019 to present: Head of Research Unit, Aarhus University, Department of Animal- Veterinary Sciences.
2023 to present: Professor in Sustainable Pig Production, Aarhus University

Research profile

I am working on projects within nutrition and physiology of pigs with a focus on applied research. The objectives are often to optimize pig production while minimizing the environmental and climate impact. Several of my projects are on product development and documentation of nutritive value of new sustainable feedstuffs in collaboration with the scientific environment, the industry and on maintaining good health through feeding. Currently, I am working on building up methane emission from pigs as a research area, as well as nutrition of insects in commercial production. My educational background and 4 years of full time work experiences from primary pig production often allows me to look at an issue from both a scientific and a practical point of view.

Research leadership profile

My main responsibilities since 2019 as Head of Monogastric Nutrition Research Unit (30-60% time allocation) are to be part of the department management group, responsibility of the research unit economy, facilitate the internal collaboration, employing new staff, daily contact to staff and staff competence development (MUS). Tasks are to develop and drive research on pig nutrition and insect nutrition.

Education

2008 Postdoc, Aarhus University, Department of Animal Science
2007 Ph.D., University of Copenhagen
2004 M.Sc. Animal Science, The Royal Veterinary and Agricultural University, Copenhagen
1999 Advanced Technical Degree in Agriculture, pig production (landbrugstekniker, svin)
1995 Skilled farmer, pig production (faglært landmand, svin)

Additional education

2021 Course in Research-based public sector consultancy
2020 AU's Research Leadership Development Programme (8 d)
2020 AU Leadership – introduction course for new leaders (3 d).
2015 Mini-MBA (diplomleder, 15 ECTS). Probana Business School
2013 Multivariate data analysis. Aarhus University
2013 PhD supervision course. Aarhus University
2011 Prepared for cooperation with the industry. Implement
2009 Project management for scientists II. Implement
2008 Corporate Strategy (HD modul i strategi og ledelse). Aarhus School of Business
2008 Project management for scientists I. Implement
2008 Educational theory and practice. Aarhus University
2007 Entrepreneurship. Aarhus School of Business
2004 Animal experimentation course 9 ECTS, FELASA C. University of Copenhagen.

Publications

ORCID: 0000-0002-0580-0184

Web of Science Researcher ID: GCP-1793-2022

85 peer-reviewed papers (25 as first, 13 as second, 19 as last) Vast majority of papers based on in vivo experiments in own projects

4 peer-reviewed conference papers

+40 posters and abstracts

3 textbook chapters

1 patent application

Reviewer for J. Anim. Physiol. Anim. Nutr., Acta Agri. Scand. A Animal Sci., Afr. J. Biotechnol, Anim. Feed Sci. Technol., J. Anim. Sci., J. Sci. Food Agric., Livest. Sci., Biol. Trace Elem. Res., ANIMAL, Anim. Sci. J., J. Anim. Sci. Biotechnol., J. Insects as Food Feed, Anim. Nutr., Sustainability, Animals.