

Positions:

2019_{Oct}- Associate Professor_{MSK}, *Department of Environmental Engineering, DTU*
2015_{July}-2019_{Sep} Senior researcher_{MSK}, *Department of Environmental Engineering, DTU.*
2012-15_{June} Senior scientist_{MSK}, *Department of Chemical and Biochemical Engineering, DTU..*
2009- MSK (MSK = With special Qualifications)
2008-11 Senior scientist, *Risø DTU, Biosystems division.*
1999-07 Senior scientist, *Biosystems division. Risø National Laboratory*
1997-03 External associate professor at the *University of Copenhagen.*
1996-99 Post doc., *Environmental Research Department, Risø National Laboratory*
1992-96 Post doc. ("Forskningsadjunkt"), *Botanical Institute, University of Copenhagen*
1989-92 Ph.D. student, *Institute of Plant Ecology (university grant), University of Copenhagen*
1988_{May}-88_{Dec} Biologist, *Municipality of Roskilde. (7 months)*
1987-88_{April} Research assistant at *Lancaster University, UK. (Group of T.A. Mansfield) (6 months)*

Education, evaluation and graduation

1993 (April) Ph.D. *University of Copenhagen, Institute of Plant Ecology.*
1987 (August) Master of Science. *University of Copenhagen, Biology (environmental sciences).*
1978 (June) Grammar school, *Amtsgymnasiet i Roskilde, Denmark*

Research Area:

General objective: Plant ecophysiological processes (e.g. photosynthesis and water relations) in the soil-plant-atmosphere environment in order to understand the interaction between plants/terrestrial ecosystems and atmosphere in the context of the changes in global climate and effects of air pollution (ozone), UV and other environmental constraints. UV surface formation of greenhouse gasses. Ultra fine particles in the urban environment. In addition to research: Long time experience with technical management of large scale facilities including complex field experiments and manipulations (RERAF, CLIMAITE and RisøFACE)

Memberships of scientific committees, review, supervision

Danish representative in the European Strategy Forum on Research Infrastructures Strategy Working Group (ESFRI SWG) Environment (2019_{April}-). Member of management committee in SENSECO CA17134 EU COST action (2018-21), Member of management committee in FP1204 EU COST action (2013-17), Member of steering committee in EU COST action FP0903 (2009-13) (Group leader WG3), Member of management committee in EU COST actions 614 and E21, Member of management committee in EUROSILVA (European research corporation in tree physiology) FPS COST Action E6. Member of steering committee and WG1 leader in the Danish Climate change project (CLIMAITE, Villum Kann Foundation, Center of Excellence, 2004-2015, head of climaite 2014_{Dec} - 2015_{Oct}). Scientific and technical coordinator of RERAF (Risø Environmental Risk Assessment Facility) and other growth facilities (incl. FACE) at Risø campus (1999-present). Member of scientific committees for conferences in: Rome, Italy, 2010 Prague, Czech Republic. 2011 & Bruxelles, Belgium, 2013. Conference session chairs: Rome, Italy, 2010 Prague, Czech Republic. 2011, Bruxelles, Belgium, 2013 & Giessen, Germany 2016.
Reviewer on research proposals from research councils in USA, Germany, UK (NERC) & Norway (2014, 16 & 17). Assessment of job proposals at research level (Aarhus, Aalborg and Copenhagen universities).

Supervisor or co-supervisor of more than 15 BSc, 35 MSc, 11 PhD's and two Post Doc's.

Censorships

PhD. Extensive experience as opponent at Ph.D. level at universities in Denmark: University of Copenhagen: Biological institute, Geographical institute and Life. Dep. of Chemical Eng., Biotechnology and Environmental Tech, University of Southern Denmark, Institut for Bioscience, University of Aarhus, Sweden, (SLU) and Finland (Kupio).

BSc and MSc. Extensive experience as censor at BSc and MSc. levels at University of Copenhagen, Biological institute and Aarhus university (4-7 events a year in the period: 2003-present).

Number courses/students evaluated: Courses:>40, BSc: >10, MSc: >25.

Research projects, participation in 19 national and international projects - acting as principal investigator in 4, and co-investigator in 12. (1990-2022): EXMAN, EU (90-91), ECOTREE, EU (91-93), CTER, DK (92-97), EUROFLUX, EU (96-99), CSLUMC, DK (97-01), CORE, EU (00-03), CARBOEUROFLUX, EU (00-03), GREENGRASS, EU (01-04), UV GREEN, DK (01-04), CLIMAITE I, DK (04-09), INCREASE, EU (09-13), CLIMAITE II, DK (10-11), ECLAIRE, EU (11-15), CLIMAITE III, DK (12-15), AnaEE, EU (12-16), Climate-CAFÉ, EU (15-18), OrganiCity (17-18), AnaEE, DK (18-22), UVWarm (18 July-22 June)

Publication info:

Peer-reviewed articles: **103**; **H-index: 33** (WoS); **No of citations: >3100** (WoS), Combiend search string: Author: "Mikkelsen TN OR Mikkelsen Teis Norgaard" OR "0000-0001-7470-6522"

Other publications in English/Danish: **>100**

Book co-editor, Climate Change, Air Pollution and Global Challenges....., 2013. Elsevier Science:

