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Short presentation

My primary research interests are health consequences of stress examined with psycho-physiological methods. Psycho-physiological measurements covering e.g. various stress hormones in blood, saliva and urine, blood pressure and heart rate (variability). As measures of health consequences, I have worked with stress, burnout, depression, bullying, early aging, and circadian rhythm disorders.

Employment

Professor

Section of Social Medicine

København K, Denmark

31 Oct 2009 → present

Emerita

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København K, Denmark

1 Nov 2022 → present

Affiliation: National Research Centre for the Working Environment 1. Jan 2012 -

Previous professional appointments: Senior Researcher, the National Research Centre for the Working Environment (1993-2011); External associate professor, University of Copenhagen, Department of Public Health (2008-2011); Adjunct associate professor, University of Copenhagen, Department of Public Health (2007-2011); Research assistant, the National Research Centre for the Working Environ (1986-1993); Analytical chemist, The DAK Laboratories (1983-1986); Analytical chemist, National Food agency (1982-83).

Publications

Associations between work stressors, measured by the demand-control-support and effort-reward-imbalance models, and diurnal cortisol concentrations in saliva

Mikkelsen, S., Forman, J. L., Andersen, J. H., Flachs, E. M., Grynderup, M. B., Hansen, Å. M., Kaerlev, L., Kolstad, H. A., Rugulies, R., Skaaby, S., Thomsen, J. F. & Bonde, J. P., 2026, In: International Archives of Occupational and

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Socioeconomic Position and Late-Onset Dementia: A Nationwide Register-Based Study
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Psychological stress, stressful life events, male factor infertility, and testicular function: a cross-sectional study
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Garde, A. H., Nabe-Nielsen, K., Jensen, M. A., Kristiansen, J., Sørensen, J. K. & Hansen, Å. M., 2020, In: Scandinavian Journal of Work, Environment & Health. 46, 4, p. 446-453 8 p.

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The urinary 6-sulfatoxymelatonin level after three different work schedules with 2, 4 and 7 consecutive night shifts among Danish police officers
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