

1. Personal

Niklas Rye Jørgensen
Born: 1967

2. Education

1986-1992: MD (*University of Cph.*)
1996-1999: PhD (*University of Cph.*)
2005: DMSc (dr.med.) (*University of Cph.*)
2009: Specialist, Clinical Biochemistry

3. Positions held

2015-present: Head of Section of Clinical Biochemistry, Rigshospitalet, Glostrup
2014-present: Professor, University of Southern Denmark
2012-2015: Head of Clinical Biochemistry, Glostrup Hospital
2009-2011: Senior consultant, Dept. of Clinical Biochem., Glostrup Hospital

4. Awards, grants and honors

Recent grants:

2013-2016: Danish Research Council (Kr. 1.800.000,-)
2013-2016: University of Copenhagen (co-applicant) (Kr. 27.892.000)
2013: Novo Nordisk Foundation (Kr. 700.000,-)
2010: Toyota Fonden (Kr. 150.000,-)
2008-2010: European Commission's 7th Framework Programme (Kr. 22.500.000,-)

5. Scientific focus areas

The focus areas are a) the investigation of the regulatory mechanisms controlling normal and pathological bone turnover with special focus on the skeletal response to mechanical loading and the interaction between the skeletal system and other organ systems and b) the clinical use of biochemical bone turnover markers in diagnosis and treatment monitoring in bone metabolic diseases.

6. International relations

Prof. Francesco Di Virgilio, University of Ferrara, Italy
Prof. Timothy Arnett, University College London, UK
Prof. Alison Gartland and Prof. Richard Eastell, University of Sheffield, UK
Dr. Isabel Orriss, Royal Veterinary College, London, UK
Prof. Yuksel Agca, University of Missouri in Columbia, MO, USA
Prof. Howard Morris, University of Adelaide, Australia
Prof. Etienne Cavalier, University of Liege, BE
Dr. Kostas Makris, University of Athens, GR
Dr. Pablo Pelegrin, Instituto Murciano de Investigación Biosanitaria, Murcia, ES
Prof. Beata Sperlagh, Hungarian Academy of Sciences, Budapest, HU

7. Supervision

Supervisor for 13 PhD students (5 current), 5 post docs (4 current)

8. Management experience

2012-present: Head of Clinical Biochemistry (Glostrup Hospital and Rigshospitalet, Glostrup)
2008-2010: Chairman of the board and co-founder, ATPBone consortium (EU 7th Framework Programme beneficiary)

CV Niklas Rye Jørgensen

2018-: Chairman of the board and co-founder, Di-ATP consortium (Horizon2020 application)

2002-present: Group leader of own research group

Membership of a boards of scientific organizations, scientific advisory committees, international working groups, PhD assessment committees and editorial boards.