# **Contact information**

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Born: May 14, 1970

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## Education

1991-1997: M.Sc. in Sports Science, University of Copenhagen. In this period TBA completed a one year study at the University of Ghent in Belgium and a three-month intensive course in biomechanics at the University of Jyväskylä in Finland. The graduation project was entitled "Biomechanical analysis of soccer kicking with the preferred and the non-preferred leg."

1998-2001: Ph.D. in Health and Medical Sciences, University of Copenhagen. The project was entitled "Sudden loading and stability of the spine".

### Employment

1996: University of Copenhagen, Denmark. Instructor, Force plate experiments.

1997-1998: National Institute of Occupational Health, Denmark. Research Assistant. Estimations of lower back compression by the use of EMG.

1997-2000: University of Copenhagen, Denmark. Teacher at a course in Biomechanics for second year students in Sports Science.

1998-2001: University of Copenhagen & National Institute of Occupational Health, Denmark. PhD studies. Sudden loads and lower back problems. Simulation, laboratory and work place experiments.

2001-2004: University of Aarhus, Denmark. Assistant Professor. Movement analyses, Modeling and Simulation of sport- and work-movements. Teacher in biomechanics, 1st and 3rd year students. 2004-: University of Aarhus, Denmark. Associate Professor, Movement analyses, Modeling and Simulation of sport- and work-movements. Teacher in biomechanics and Football Science, 1st and 4th year students.

#### Scientific competences

*Research areas:* Sport science, biomechanics, soccer

## Scientific publications

See http://pure.au.dk/portal/en/persons/t-bull-andersen(4bd42bdc-3e84-482a-baf8-7726d5a5a47f)/publications.html for details.

#### Supervision

More than 30 masters theses and more than 50 bachelor theses. 2 Ph.D. students.

#### **Teaching experience**

27 years' experience in teaching.