## **Curriculum Vitae**

Jacob Feder Piil Tranevej 19, 2 tv. 2400 København NV 61 99 94 69 jpp@nexs.ku.dk



## **Education**

2014: MSc. Degree in Human Physiology, Dept. Nutrition, Exercise and Sports - University

Copenhagen

2012: BSc. Degree, Dept. of Exercise and Sports Science - University Copenhagen

## Work

Oct. 2016 – present Ph.D. scholarship Faculty of Science, University of Copenhagen, Denmark.

sept. 2014 - Teacher - Fitness Institute

mar. 2015 - Teacher and Technician - InBodyDanmark

mar. 2015 - Physical trainer - Handball club Ajax Copenhagen

may 2016 - Physical trainer – Handball club Virum Sorgenfri

apr. 2015 - okt. 2015: Staff scientist, Neural Control of Movement, University of Copenhagen, Denmark

aug. 2014 - jan 2015: Research assistent, Neural Control of Movement, University of Copenhagen, Denmark

My main research area is heat-stress and it effect on cognitive performance and how humans can adapt to heat.

## **HEAT-SHIELD** specific information

Scientifically my focus will be on cognitive functioning during prolonged work/exposure to heat stress and identifying underlying mechanisms, influence of hydration, age, heat acclimatization. In relation to this try to develop a test protocol that can elucidate the effects of heat-stress on cognitive performance.