

# Curriculum Vitae

## PERSONALIA

---

- Name: Carsten Stahlhut (born Carsten Hansen)
- E-mail: cs@imm.dtu.dk / carsten.stahlhut@gmail.com
- Date of birth: June 15th, 1982
- Marital status: Married

## EDUCATION

---

- 1998 – 2002 High-school certificate, Team Denmark student at Johanneskolen
- 2002 – 2006 Bachelor of Engineering (electronics), Technical University of Denmark (DTU)
- 2006 – 2008 M.Sc. in Engineering (electronics), DTU
- 2008 – PhD student at DTU Informatics and Mathematical Modeling (IMM) in the Intelligent Signal Processing group

## EMPLOYMENTS

---

- 2004 – 2006 Student worker in the department of technology and development at Radiometer Denmark
- 2006 – 2007 Student worker in the department of tests at Danish Diagnostic Development
- 2008 – PhD student at DTU Informatics

## PROFESSIONAL ACTIVITIES

---

### Talks

- A number of oral presentations of the topic “EEG Source Localization” for the Intelligent Signal Processing group and doctors at Copenhagen University Hospital Rigshospitalet (2007, 2008)
- A number of oral presentations of the topic “Vision Positioning of Robots” for the research department at Radiometer Denmark (2006)
- Popular talk about “Applied Mathematical Modeling” for high school students (2008)

### Teaching

- Teaching assistant in “Electronics” (course 31021) at DTU (2003-2004)
- Teaching assistant in “Electronics and Measuring Techniques” (course 31510) at DTU (2004)
- Teaching assistant in “Non-Linear Signal Processing” (course 02457) at DTU (2008)

### Posters

- Morten Birkholm, Carsten Hansen, and Mark Richarme, “Weight Estimation of Pigs in a Piggery Using an Active Appearance Model”, DTU Visionday (2006)
- Carsten Stahlhut, “EEG Source Localization using Automatic Relevance Determination”, DTU course 02459 – Machine Learning (2007)

## SCHOLARSHIPS

---

- 2007 Received ITMAN Elite Student Scholarship (IMM Graduate School ITMAN)