## Teaching portfolio

## 1. Teaching CV

A list of any lecturing and supervision tasks, including specification of academic fields, scope, level (bachelor, master, continuing education, PhD) as well as any external examiner tasks.

#### Course-Based Teaching

2016, Spring, Advanced Algorithms, Aalborg University, Aalborg, DK, Undergraduate, 5 ECTS

2015, Fall, Algorithms and Data Structures, Aalborg University, Aalborg, DK, Undergraduate, 5 ECTS

2014, Fall, Algorithms and Data Structures, Aalborg University, Aalborg, DK, Undergraduate, 5 ECTS

2013-2014, Q1, Indexing of disk-based data, Aarhus University, Aarhus, DK, Postgraduate.

2012-2013, Q4, Multidimensional databases, Aarhus University, Aarhus, DK, Postgraduate.

2012-2013, Q3, Data management for moving objects, Aarhus University, Aarhus, DK, Postgraduate.

2011-2012, Q3, Data management for moving objects, Aarhus University, Aarhus, DK, Postgraduate.

#### PBL-based Project Supervisions

2015, fall, D503E15, 6 students, Predicting Flight Prices

2015, fall, D504E14, 6 students, Transportation Mode Detection Using Acceleration Data

2015, fall, D506E14, 6 students, Less Obstructed Street Traffic

2015, spring, SW605F15, 4 students, Deployment and Management of the GIRAF Project

2015, spring, SW606F15, 4 students, User Interface Development in a Complex Software System

2015, spring, SW610F15, 4 students, Extending the Android-based GIRAF project with Bi-

Directional Database Replication in a Multi-Project Environment

2015, spring, B601F15, 4 students, Path Finding in a Supermarket Context

2015, spring, B602F15, 3 students, Restaurant Helper

2014, fall, D501E14, 6 students, Distributed Hidden Markov Model Map Matching

2014, fall, D504E14, 6 students, Airfare Prediction

2014, fall, D506E14, 6 students, Airline Ticket Predictorents

## 2. Study administration

A list of any study administration tasks, e.g. study board membership, head of studies or semester or course coordinator, accreditation, etc.

2016, Spring, Semester coordinator for BAIT6-T.

2016, Spring, Semester coordinator for SW6.

2015, Spring, Semester coordinator for BAIT6-T.

## 3. University pedagogy qualifications

A list of any completed courses in university pedagogy, PBL courses, workshops, academic development projects, collegial guidance and supervision, etc.

2014, Courses on Problem-Based Learning in Computer Science. Aalborg University, Aalborg, DK.

2014, Diploma for the Full Pedagogical Training for Assistant Professors and Postdocs, Aarhus University, Aarhus, DK

2013, Certificate for completion of the Introductory Teacher Training Programme for Assistant Professors and Postdocs, Aarhus University, Aarhus, DK

## 4. Other qualifications

Conference attendance, editorials, presentations, etc. relating to education, 'University Teaching Day', etc.

Type your answer here...

## 5. Teaching activity development and teaching materials

A list of any contributions to the development of new modules, teaching materials, study programmes, e-learning, collaboration with external business partners, etc.

Type your answer here...

### 6. Teaching awards you may have received or been nominated for

Type your answer here...

# 7. Personal reflections and initiatives

Here you may state any personal deliberations as regards teaching and supervision, any wishes and plans for further pedagogic development, plans for following up on feedback/evaluations from students, etc.

Type your answer here...

# 8. Any other information or comments

Type your answer here...