

## Undervisningsportfolio

### 1. Undervisnings-CV: Oversigt over undervisnings- og vejledningsopgaver med angivelse af fagområder, omfang, niveau (BA, kandidat, EVU, Ph.d) samt evt. censoropgaver.

2026: Supervision: 3x DAKI4 groups  
2026: Supervision: 2x MATTEK10 groups  
2026: Supervision: 1x MATTEK8 group  
2026: PhD course: Introduction to Information Theory in Neuroscience (2 ECTS)

2025: Supervision: 1xMATTEK8 group  
2025: Supervision: 2xMATTEK10 groups  
2025: Supervision: 1xES10 group  
2025: Supervision: 1xDAKI4 group  
2025: Course: Information Theory, Mattek7+MAT7 (5 ECTS)

2024: Course: Information Theory, Mattek7+MAT7 (5 ECTS)  
2024: Supervision: 2xES10 group  
2024: Supervision: 3xMATTEK10 groups  
2024: Supervision: 1xMATTEK9 group  
2024: Supervision: 1xCE10 group

2023: Course: Information Theory, Mattek7 (5 ECTS)  
2023: Course: Data Causation, PhD course (2 ECTS)  
2023: Supervision: 2 x MATTEK2 groups  
2023: Supervision: 1 x MATTEK8 groups  
2023: Supervision: 1 x MATTEK10 groups  
2023: Supervision 1 x CE8 group  
2023: Organized 1 week workshop on Acoustic Signal Processing  
2023: Organized 1 week workshop on Entrepreneurship for PhD students

2022: Course: Information Theory, Mattek7 (5 ECTS)  
2022: Course: Array and Sensor Processing, SPA9/MATTEK7 (5 ECTS)  
2022: Course: Advanced Signal Processing, SPA9/MATTEK7 (5 ECTS)  
2022: Supervision: 2 x MATTEK2 groups  
2022: Supervision: 2 x MATTEK7 groups  
2022: Supervision: 1 x MATTEK9 groups  
2022: Supervision 1 x ES7 group  
2022: Supervision 2 x MATTEK10 groups  
2022: Supervision 2 x MATTEK8 groups  
2022: Organized 1 week Winter School on Psychoacoustics for PhD students and industry

2021: Course: Information Theory, Mattek7 (5 ECTS)  
2021: Course: Array and Sensor Processing, SPA9/MATTEK7 (5 ECTS)  
2021: Supervision: 2 x MATTEK2 groups  
2021: Supervision: 2 x MATTEK7 groups  
2021: Supervision 1 x B.Sc. group  
2021: Supervision: 2 x MATTEK9 group  
2021: Supervision 1 x MATTEK8 groups  
2021: Organized 1 week Summer School on Acoustic Signal Processing for PhD students and industry

2020: Course: Optimization Methods, SPC7/Mattek5/AAT7 (5 ECTS)  
2020: Course: Information Theory, Mattek7, MAT7 (5 ECTS)  
2020: Supervision: 4 x MATTEK10 groups  
2020: Supervision: 1 x SPC10 group  
2020: Supervision 1 x SPA7 group  
2020: Supervision 2 x MATTEK2 groups

2019: Course: Optimization Methods, SPC7/Mattek5/AAT7 (5 ECTS)  
2019: Course: Information Theory, Mattek7 (5 ECTS)  
2019: Course: Array and Sensor Processing, SPA9/MATTEK7 (5 ECTS)  
2019: Supervision: 2xMATTEK9 groups

2019: Supervision: 1xMATTEK7 group  
2019: Supervision: 4xMATTEK2 groups  
2019: Supervision: 1x SPA9 group

2018: Course: Optimization Methods, SPC7/Mattek5/AAT7 (5 ECTS)  
2018: Course: Information Theory, Mattek7 (5 ECTS)  
2018: Supervision: 3xMATTEK10 groups  
2018: Supervision: 3xMATTEK9 groups  
2018: Supervision: 1xMATTEK6 group  
2018: Supervision: 4xMATTEK2 groups  
2018: Supervision: 1xSPA7 group

2017: Course Optimization and Control, PhD course (4 ECTS). One out of 4 lecturers.  
2017: Course: Optimization Methods, SPC7/Mattek5/AAT7 (5 ECTS)  
2017: Course: Information Theory, Mattek7 (5 ECTS)  
2017: Supervision: 1xMATTEK9 group  
2017: Supervision: 2xMATTEK7 groups  
2017: Supervision: 1xSPC9 group  
2017: Supervision: 1xSPA7 group  
2017: Supervision: 1xMATTEK8 group  
2017: Supervision: 2xMATTEK2 groups  
2017: Supervision: 1xSPC10 group  
2017: PhD supervision: 3 PhD students

2016: Course: Causal Information Theory in Feedback Systems, PhD Course (4 ECTS)  
2016: Course: Optimization Methods, SPC7/Mattek5/AAT7 (5 ECTS)  
2016: Course: Information Theory, Mattek7 (5 ECTS)  
2016: Course Array Processing (one lecture)  
2016: Censor: PhD Opponent at Ilmenau University, Germany  
2016: Supervision: 2 x Mattek2 groups  
2016: Supervision: 1 x Mattek7 group  
2016: Supervision: 1 x SPC7 group  
2016: Supervision: 1 x SPC9 group  
2016: PhD supervision: 4 PhD students

2015: Course: Optimisation Methods, SPC7, AAT7, MATTEK5 (5 ECTS)  
2015: Course: Optimization in Controls, PhD course (4 ECTS)  
2015: Supervision: SPC7 project, and two Mattek2 projects

## **2. Studieadministration: Oversigt over studieadministrative opgaver, eksempelvis medlem af studienævn, studieleder, semesterkoordinator, fagkoordinator, akkreditering m.v.**

2023: Semester coordinator MATTEK2  
2023: Semester Project coordinator MATTEK8  
2023: Semester Project coordinator MATTEK10  
2022: Semester Coordinator MATTEK7  
2022: Semester Coordinator ES7  
2022: Semester Project Coordinator MATTEK9  
2021: Semester Coordinator MATTEK7  
2021: Semester Project Coordinator MATTEK9  
2020: Semester Coordinator MATTEK9  
2019: Semester Coordinator MATTEK7  
2018: Semester Coordinator MATTEK8  
2017: Semester Coordinator: MATTEK8  
2016: Semester Coordinator: SPC7  
2015: Semester Coordinator: SPC7

## **3. Universitetspædagogiske kvalifikationsforløb: Oversigt over gennemførte universitetspædagogiske kursusforløb, PBL-kurser, workshops, udviklingsprojekter, kollegial supervision o.l.**

Course: Supervision of PhDs  
Course: Didactics for university lecturers at AAU (7 ECTS)  
Supervision of PhDs and Postdocs

**4. Anden form for kvalificering: Konferencedeltagelse, debatindlæg, oplæg m.v. i relation til uddannelse, "Undervisningens dag", o.l.**

Skriv dit svar her...

**5. Undervisningsudviklingsforløb og undervisningsmateriale: Oversigt over medvirken til udvikling af nye moduler, undervisningsmateriale, uddannelser, e-learning, samarbejde med eksterne samarbejdspartnere o.l.**

Has developed course material for PhD courses and graduate courses.

**6. Nominering til og/eller modtagelse af undervisningspriser.**

Skriv dit svar her...

**7. Evt. personlige refleksioner og initiativer: Personlige overvejelser knyttet til undervisning og vejledning, ønsker til og planer for pædagogisk videreudvikling, planer for opfølgning på undervisningsevalueringer m.v.**

Skriv dit svar her...

**8. Andet.**

Skriv dit svar her...