## Teaching portfolio

- 1. Teaching CV: A list of teaching and supervision tasks, including specification of academic fields, scope, level (bachelor, master, continuing education, PhD). Please state the teaching method used (e.g. lecture, class teaching, exercises, supervision, examination, coexamination, distance teaching, internet-based teaching and evaluation of teaching). Please also indicate the language of instruction.
- imperative Programming (introduction to C), 2022, bachelor level, Danish
- Distributed Systems, 2020+2021, master level, English
- Reinforcement Learning and Dynamic Programming, 2022, PhD level, English
- Automated Planning Tools for Intelligent Decision Making, PhD level, English
- Specialization course in Semantic and Verification, 2019+2020+2021, master level, English
- Co-supervision of 4 master thesis, 2019-?
- Supervision on several groups on all semesters in bachelors and master level, 2014-?
- Co-supervision of PhD students, 2020-?
- 2. Study/programme administration and management: Experience in programme management and coordination. A list of study administration tasks, e.g. study board membership, chair of study board, semester or course coordinator, accreditation tasks, etc. Experience in planning teaching activities. Experience in programme development. Participating in committees and commissions etc. on education issues.

Member of studyboard, 2020-?

- 3. Formal pedagogical training: A list of completed courses in university pedagogy, PBL courses, workshops, academic development projects, collegial guidance and supervision, etc. Written assessment from the course in university pedagogy for assistant professors. Participation in conferences on pedagogy and didactics. Please enclose any documentation of the above, such as course certificates, references, etc
- Adjunktpædagogikum (2021)
- PhD supervisor course (2022)
- 4. Other qualifications: Conference contributions and attendance, contributions to debates, scientific articles on pedagogical issues etc. Peer supervision, editorials, mentoring experience or other types of competence development activities.
- 5. Pedagogical development and research: Development of new courses, teaching materials, teaching methods, examination types or other types of pedagogical development. Didactic and pedagogical research. Cooperation with external collaboration partners.

Initiated the simulation framework for the Distributed Systems course - a framework for interacting with distributed algorithms.

Migrated the IMPR lecture from oral to written exam.

- 6. References on your teaching skills from superiors or colleagues. Teaching evaluations and any teaching awards received.
- 7. Personal reflections and initiatives: Here you may state any personal deliberations as regards teaching and supervision, any wishes and plans for further pedagogical development, plans for following up on student feedback/evaluations, etc. Personal reflections on your own pedagogical practice, including objectives, methods and implementation. This should include an analysis and a reasoned description of your

pedagogical activities in relation to your pedagogical understanding and student learning. Thoughts on the teaching method at Aalborg University (which is largely based on grouporganised project work and problem-based learning)

8. Any other information or comments.