

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.

Vejledningsopgaver

Aalborg Universitet:

Medvejledning, ph.d.-studerende, Klinisk Institut, Det Sundhedsvidenskabelige Fakultet:
Siden 2022 - 1 ph.d.-studerende: "Proteomic biomarkers in small cell lung cancer".

Hovedvejledning, Kandidat, Klinisk Institut, Medicinsk Fakultet: 2025 - 1
medicinstuderende, forskningsorlov: Genomic alterations associated with antineoplastic treatment in patients with lung cancer".

2024 - 1 medicinstuderende: "Feasibility, toxicity and effectiveness of immunotherapy compared to chemoimmunotherapy in non-small cell lung cancer".

2024 - 2 medicinstuderende: "Association of sinoatrial node radiation dose with atrial fibrillation in patients with non-small cell lung cancer treated with curative radiation therapy"

2023 - 1 medicinstuderende: "Incidence of radiation pneumonitis in non-small cell lung cancer patients in 15 years' follow-up".

Medvejledning, Kandidat, Klinisk Videnskab og Teknologi, Aalborg Universitet:

2024 - 1 studerende: "Radiation-induced lung injury".

2016 - 1 studerende: "Prototype of SNOMED-CT designed template".

Medvejledning, Bachelor, Klinisk Institut, Medicinsk Fakultet:

2023 - 4 medicinstuderende: "Radiation-induced heart diseases after curative radiation therapy in non-small cell lung cancer".

Medvejledning, Bachelor, Klinisk Videnskab og Teknologi:

2025 - 3 studerende: "Development of a multimodal CNN model incorporating CT scans, radiation dose data, and clinical data to predict radiation pneumonitis in NSCLC patients".

2024 - 4 studerende: "An investigation of information in lung cancer patients' medical records".

Aalborg Universitetshospital:

Hovedvejledning, Videreuddannelse i Klinisk Onkologi, Onkologisk Afdeling & Klinisk Kræftforskningscenter:

2025 - 1 H-læge: "Exploring the evolving clinical application of thoracic stereotactic body radiation therapy".

2024 - 1 H-læge: "Stereotactic body radiation therapy of malignant thoracic lesions".

2024 - 1 H-læge: "Radiation pneumonitis in non-small cell lung cancer".

2018 - 1 H-læge: "Relative dose-intensity and treatment delay of adjuvant chemotherapy in early stage of non-small cell lung cancer".

2017 - 1 H-læge: "Dose timing of palliative chemotherapy influence survival in advanced lung adenocarcinoma?".

Eksamination:

2024-2025 - Eksamen i kirurgi, eksaminator, Kandidatuddannelsen i Medicin, Klinisk Institut, Medicinsk Fakultet, Aalborg Universitet (dansk).

2024 - Ph.d.-forsvar, moderator: "Optimizing radiotherapy boost for rectal cancer", Aalborg Universitet (engelsk).

2024 - Ph.d.-forsvar, opponenter: "Endoscopic diagnosis of peripheral lung lesions; Bronchoscopic techniques and cell free tumor DNA", Syddansk Universitet (engelsk).

2024 - Bedømmer af orale præsentationer af yngre forskere til Dansk Selskab for Klinisk Onkologi (DSKO) møde, Kolding (engelsk).

2023 - Ph.d.-forsvar, moderator: "Learning from the past: Optimizing future use of immune checkpoint inhibitors in advanced non-small cell lung cancer", Aalborg universitet (engelsk).

Akademisk undervisning:

Igangværende undervisning:

Siden 2025 - "Lungedag" - Forelæsning om lungekræft og multidisciplinære konferencer for medicinstuderende, Klinisk Institut, Medicinsk Fakultet, Aalborg Universitet (dansk).

Siden 2024 - Holdundervisning om onkologiske emner og akutte respiratoriske tilstande for Intro-læger, Onkologisk

Værktøjskasse, I-kursus (dansk).

Siden 2023 - Undervisning, Ph.d.-kursus om personlig medicin, "Kliniske studier: mesotheliom og lungekræft", Klinisk Institut, Medicinsk Fakultet, Aalborg Universitet (dansk).

Siden 2022 - Tovholder på workshop om satsningsområder for Klinisk Kræftforskningscenter: "Lungekræft og mesotheliom", Klinisk Kræftforskningscenter, Aalborg Universitetshospital (dansk).

Siden 2018 - Holdundervisning: Case-baseret undervisning for medicinstuderende, Klinisk Institut, Medicinsk Fakultet, Aalborg Universitet (dansk).

Siden 2018 - Oplægsholder, onkologiske emner og vejledning af artikel præsentation på Journal Club møder for uddannelsessøgende læger, Onkologisk Afdeling, Aalborg Universitetshospital (dansk).

Siden 2016 - Forelæsning for medicinstuderende: "Klinisk onkologi, medicinsk kræftbehandling og strålebehandling", Klinisk Institut, Medicinsk Fakultet, Aalborg Universitet (dansk).

Gennemført undervisning:

2025 - Forelæsning for læger fra Lungemedicinsk Afdeling: "Lungekræft - behandlingstilbud", Aalborg Universitetshospital (dansk).

2025 - Forelæsning for læger fra Lungemedicinsk Afdeling: "Lungekræft fra henvisning til behandling", Aalborg Universitetshospital (dansk).

2025 - Oplæg for læger og sygeplejersker der behandler patienter med lungekræft:

"Neoadjuverende tilgang til lungekræft behandling", Aalborg Universitetshospital (dansk).

2024 - Forelæsning for ansatte på Aalborg Universitetshospital, Staff meeting: "Immunterapi – hvad betyder det for kræftpatienter?" (dansk).

2024 - Forelæsning for praktiserende læger: "Fra mistanken til diagnosen – lungekræft", Nordjyske Kræftdage, Aalborg (dansk).

2024 - Undervisning for patienter: "Lungekræft og lungehindekræft", Åbent møde for Patientforeningen Lungekræft, Aalborg (dansk).

2024 - Forelæsning for sygeplejersker og fysiker: "Kurative fraktioneringer af lungekræft"; Onkologisk Afdeling, Aalborg Universitetshospital (dansk).

2023 - Forelæsning for læger fra Dansk Lungemedicinsk Selskab: "Tumorbologi"; Odense DLS årsmøde (dansk).

2023 - Forelæsning for ph.d.-studerende: "Hvordan får jeg etableret et klinisk studie"; Aalborg, ph.d. kursus (dansk).

2022 - Forelæsning for læger og sygeplejersker: "Post-WCLC konference", afholdt af Onkologisk Tidsskrift og Sammenslutning af Kræftafdelinger; online arrangement Præsentation af forskningsresultater fra World Lung Cancer Conference (dansk).

2022 - Undervisning for radiografer i indtegnning af risikoorganer: "OAR i thorax", Onkologisk Afdeling, Aalborg Universitetshospital (dansk).

2022 - Undervisning i kritisk gennemgang af CheckMate-743 studie på webinar afholdt af Medicinske Tidsskrifter; online arrangement (dansk).

2021 - Undervisning for stråleterapeuter og sygeplejersker: "Strålepneumonitis efter højdosis strålebehandling i lungekræft", Onkologisk Afdeling, Aalborg Universitetshospital (dansk).

2021 - Bidrag til en podcast: "Highlights fra ESMO, lungekræft", afholdt af Best Practice Nordic (dansk).

2021 - Bidrag til en podcast: "Behandling af mesotheliom", afholdt af Best Practice Nordic (dansk).

2019 - Undervisning for sygeplejersker: "Case-baseret diskussion om thyroidea cancer", Onkologisk Afdeling, Aalborg Universitetshospital (dansk).

2019 - Undervisning for yngre læger i kritisk artikellæsning, Journalclub, Onkologisk Afdeling, Aalborg Universitetshospital (dansk).

2019-2020 - Journalportfolio evaluering for medicinstuderende, Klinisk Institut, Medicinsk Fakultet, Aalborg Universitet (dansk).

2017 - Præsentation af ph.d. projekt for forskere "Non-small cell lung cancer: Prediction of outcome and side effects of platinum based chemotherapy and high-dose radiation therapy", Laboratory of Human Carcinogenesis, National Cancer Institute, National Institutes of Health, Bethesda, USA (engelsk).

2011-2016 - Holdundervisning for medicinstuderende: "Kemoterapi, targeteret kræftbehandling og strålebehandling", Klinisk Institut, Medicinsk Fakultet, Aalborg Universitet (dansk).

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.

Type your answer here...

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

Type your answer here...

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.

Type your answer here...

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.

Type your answer here...

6. References on your teaching skills from superiors or colleagues. Teaching evaluations and any teaching awards received.

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 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 group-organised project work and problem-based learning)

Type your answer here...

8. Any other information or comments.

Type your answer here...