

## **INFORMATION**

Cecilia Høst Ramlau-Hansen  
Department of Public Health – Epidemiology  
Bartholins Allé 2  
Building 1260, office 2.24  
8000 Aarhus C

E-mail: [chrh@ph.au.dk](mailto:chrh@ph.au.dk)  
Mobile phone: 2629 5715

AU profile: <http://pure.au.dk/portal/da/chrh@ph.au.dk>  
Researcher unique ORCID identifier: 0000-0003-3296-0121

## **EDUCATION**

2007 PhD in Medicine, Aarhus University Hospital (AUH)  
2004 Master of Science in Health Science, Faculty of Health, Aarhus University (AU)

## **CURRENT POSITION**

2017– Professor of Epidemiology, Department of Public Health, AU

## **PREVIOUS POSITIONS**

2014–2016 Professor of Reproductive Epidemiology, Department Public Health, AU  
2010–2014 Associate Professor of Epidemiology, Department of Public Health, AU  
2008–2010 Clinical Associate Professor, Department Public Health, AU  
2007–2010 Postdoctoral Researcher, Department of Occupational Medicine, AUH

## **PRIZES AND AWARDS**

2023: Recipient of The Jørn Olsen Prize 2023: 25,000 DKK from the Department of Clinical Epidemiology and Aarhus University.  
2022: PI of an ERC Synergy grant for the project "Untangling the biologic and social causes of low fertility in modern societies" (BIOSFER): 12,000,000 EUR (145,000,000 DKK) with Siri Håberg and Mikko Myrskylä.  
2017: Recipient of "Main supervisor of the year" as an appreciation of an extraordinary effort in the guidance of PhD students, The PhD Association and the Graduate School of Health, Aarhus University.  
2015: Winner of a Sapere Aude Starting Grant from the Danish Council for Independent Research.  
2009: Winner of Young Scientist Award Competition at the Nordic Association of Andrology.  
2008: Winner of the Aarhus University Research Foundation (AUFF) PhD Award as "recognition of an outstanding PhD project completed at Aarhus University".  
2007: Winner of first prize for oral presentation at "Day of Research" at Aarhus University Hospital.  
2006: Winner of scholarship from Fulbright Association for an eight months research stay at the School of Public Health, University of California, Los Angeles (UCLA), USA.

## **FELLOWSHIP FOR A LONGER RESEARCH STAY**

Scholarship from Fulbright Association for an eight months research stay in 2006-2007 at Department of Epidemiology, School of Public Health, University of California, Los Angeles (UCLA), USA during my PhD.

## **SUPERVISION AND MENTORING**

Main supervisor of 12 PhD students (four ongoing per May 2023) and co-supervisor of 13 PhD students (three ongoing). Furthermore, I have been the main supervisor of 12 medical research year students, more than 30 Master's students (thesis) and two Master's students, as well as co-supervisor of two medical research year students and five Master's students.

### *Postdocs and adjuncts, primary mentor*

1. Anne Gaml-Sørensen, postdoc (2023-)
2. Linn Håkonsen Arendt, postdoc (2020-2021)
3. Sandra Søgaard Tøttenborg, KU (2019-2021)
4. Andreas Ernst (2019-2022)
5. Nis Brix (2019-2022)
6. Birgit Bjerre Høyer (2018-2019)
7. Natalie Momen (2016-2017)

### *Supervisor/host for international students and guests*

1. Pengfei Guo, PhD student, visiting scholar from Yale University, USA (2022)
2. Kun Huang, associate professor, visiting fellow from China (2019-2020)

### *Research assistants*

1. Anne Hjort Thomsen (2023)
2. Lea Lykke Braskholm Lunddorf (2022)

3. Julie Lyngsø (2020-2021)
4. Anne Marie Ladehoff (2018 and 2020-2021)
5. Anne Gaml-Sørensen (2019)
6. Nis Brix (2019)
7. Andreas Ernst (2019)
8. Linn Håkonsen Arendt (2018)
9. Lau Amdisen (2018)
10. Anne Aggerholm (2017)

*PhD students, main supervisor*

1. Anne Marie Ladehoff Thomsen (2023-)
2. Thea Emely Bensen (2023-)
3. Camilla Kjersgaard (2021-)
4. Pernille Jul Clemmensen (2020-)
5. Anne Gaml-Sørensen (2019-2023)
6. Lea Lykke Harrits Lunddorf (2016-2022)
7. Nis Brix (2016-2019)
8. Andreas Ernst (2016-2019)
9. Julie Lyngsø (2015-2021)
10. Linn Berger Håkonsen (2014-2018)
11. Louise Grode (2014-2019)
12. Mette Laustens Hansen (2012-2016)

*PhD students, co-supervisor*

1. Saga Elise Mariansdatter (2020-)
2. Louise Fredsgaard Udholm (2020-)
3. Ninna Ebdrup (2019-2022)
4. Camilla Omann Christensen (2018-)
5. Sashia Bak-Nielsen (2016-2020)
6. Laura O. Kettner (2013-2016)
7. Jakob K. Jakobsen (2013-2014)
8. Mette Skovgaard Christensen (2012-2016)
9. Thomas Winther Frederiksen (2011-2017)
10. Birgit Høyer (2010-2014)
11. Hanne Mainz (2010-2017)
12. Susanne Lund Christensen (2010-2014)
13. Anne Vested (2010-2014)

*Research year students, main supervisor*

1. Mette Jørgensen Langergaard (2021-2022)
2. Daniel Lindbo (2020-2021)
3. Sofie Sand Jensen (2018-2019)
4. Julie Hvidt (2017-2018)
5. Camilla Kjersgaard (2016-2017)
6. Lea Lykke Brask Lauridsen (2014-2015)
7. Saga Elise Mariansdatter (2014-2015)
8. Karen Guldbrandsen (2012-2014)
9. Marie Louise Hounsgaard (2011-2012)
10. Andreas Ernst (2011-2012)
11. Linn Håkonsen (2009-2010)
12. Jane M. Laustsen (2008-2009)

*Research year students, co-supervisor*

1. Carina Madsen (2014-2015)
2. Julie Lyngsø (2012-2013)

*Research programme, medicine (master), main supervisor*

1. Mette Jørgensen Langergaard (2021)
2. Camilla Jessen (2021)

*Masters degree students, main supervisor*

1. Kathrine Rothausen, public health science (2023)
2. Katrine Andersen, public health science (2023)
3. Tina Quist, Master's degree programme in health science (2023)
4. Mette Jørgensen Langergaard, medicine (2022)
5. Daniel Lindbo, medicine (2021)
6. Camilla Jessen, medicine (2021)

7. Anne Thomsen, Master's degree programme in health science (2021)
8. Anna Thomsen, medicine (2021)
9. Cecilie Schmidt Østergaard, Master's degree programme in health science (2020)
10. Maria Frølich, public health science (2020)
11. Anne Gaml-Sørensen, Master's degree programme in health science (2019)
12. Anne Thorsted, public health science (2018)
13. Jeanette Lauridsen, public health science (2018)
14. Louise Engelbrecht Buur, Master's degree programme in health science (2018)
15. Viktoria Reumert Laurberg, Master's degree programme in health science (2018)
16. Anne Friis Kreilgaard, public health science (2018)
17. Mia Schomacker, Master's degree programme in health science (2017-2018)
18. Mette Bruun, medicine (2017)
19. Line Frederiksen, public health science (2017)
20. Signe Sørensen, Master's degree programme in health science (2017)
21. Camilla Kjersgaard, medicine (2016-2017)
22. Mia Schomacker, Master's degree programme in health science (2016-)
23. Christina Søndergaard, public health science (2015)
24. Louise Dalsager, public health science (2015)
25. Signe Timm, public health science (2015-2016)
26. Henriette Jensen, medicine (2014)
27. Ida S. Linde, Master's degree programme in health science (2013-2014)
28. Joan Sundby, Master's degree programme in health science (2013-2014)
29. Ann Bach Jensen, Master's degree programme in health science (2010-2011)
30. Maria Christensen, medicine (2009-2010)
31. Birgit Høyer, Master's degree programme in health science (2009-2010)
32. Lotte Rønfeldt, Master's degree programme in health science (2009-2010)
33. Cecilie R. Jensen, medicine (2008)
34. Maj Hansen, medicine (2008)

*Masters degree students, co-supervisor*

1. Thea Benson, Master's degree programme in health science (2020)
2. Maiken Meldgaard Ebbesen, Master's degree programme in health science (2020)
3. Sigurd Sette, medicine (2020)
4. Simone K. Jeppesen, Master's degree programme in health science (2004-2005)
5. Annette Werner, Master's degree programme in health science (2004-2005)

**MAJOR TEACHING ACTIVITIES**

- 2019-21-22 Course leader - Causal Inference in Health Sciences (4.1 ECTS, Lvl: PhD)
- 2018– Course leader and lecturer – Advanced epidemiology (5 ECTS, Lvl: Master's)
- 2016– Course leader and lecturer – Reproductive epidemiology (2.1 ECTS, Lvl: PhD)
- 2014–2015 Lecturer – Basic epidemiology (5 ECTS, Level: Master's)
- 2012 Course leader and lecturer – Clinical epidemiology (20 ECTS, Lvl: Master's)
- 2009–2012 Course leader and lecturer – Basic epidemiology (5 ECTS, Lvl: Master's)
- 2007–2008 Lecturer – Epidemiology and biostatistics (Lvl: Medical specialist course)
- 2004–2008 Lecturer – Introduction to Public Health (Lvl: Bachelor's)

**ORGANISATION OF SCIENTIFIC MEETINGS, LEADING ROLE**

- 2013– Organizer, Seminar series, "Aarhus Repro-Epi Network", 40 participants, Department of Public Health, AU, DK (biannually)
- 2013– Organizer, Seminar series, "Reproduction", 25 participants, Department of Public Health, AU (monthly)
- 2010–2014 Organizer, Seminar, "Danish Repro-Epi Network", 75 participants, Department of Public Health, AU (biannually)

**INSTITUTIONAL RESPONSIBILITIES**

- 2019– Champion for Honorary Skou Professor Onyebuchi A. Arah, Department of Epidemiology, University of California Los Angeles, USA
- 2018– Section leader and member of management board, Department of Public Health, AU
- 2016– Elected coordinator of the research group "Reproduction", Department of Public Health, AU
- 2015–2018 Director of studies, Master's program of Clinical Nursing and, Master of Nursing Science, AU
- 2014–2018 Director of studies, Master's program of Optometric Science, AU 2012–2018 Director of studies, Master's program of Health Sciences, AU
- 2012–2018 Chairman of study board, Health Sciences, AU

**REVIEWING ACTIVITIES**

- 2018– Member of assessment committee of Professorship of Epidemiology, Copenhagen University
- 2018– Chairman of assessment committee, Associate Professorship, AU
- 2017– Member of appointments committee, Head of Department, Department of Public Health, AU

- 2014– Chairman of assessment committee of PhD dissertations, AU
- 2014– Member of assessment committee of PhD dissertations, Copenhagen University
- 2012– Member of assessment committee postdoc positions, AU
- 2011–2013 Scientific Evaluation, the National Cancer Institute in France
- 2011– Chairman of assessment committee, Assistant Professorship, AU
- 2004– Reviewer for international peer review journals

#### **SCIENTIFIC LEADERSHIP AND MEMBERSHIPS**

- 2023– Member, Steering committee for The Personalised Medicine Network, AU
- 2023– Member, Steering committee for the Odense Child Cohort
- 2023– Vice chair, Bedre Sundhed i Generationer (BSIG)
- 2022– Member, Steering committee for the Greenlandic BioBank
- 2022 Member, "a Scientific and Technological Committee for the French National Agency of Research" on the programme "Women's Health and Couples' Health"
- 2016– Member, Scientific management board of the Danish National Birth Cohort
- 2016– Member, Steering committee of the Fetal Programming of Semen Quality cohort
- 2016– Initiator and coordinator, "Aarhus Epi-Repro Network"
- 2004– Member of Danish Epidemiological Society

#### **SCIENTIFIC CONTRIBUTIONS**

I have 182 scientific publications in peer-reviewed journals. I am the first author of 18 publications (10% of total) and the last author (with major senior responsibility) of 79 publications (44%). In total, my papers have received 4,360 citations through October 12, 2022 (SCOPUS). My H-index in SCOPUS is currently 34 (October 12, 2022).

Complete list of published work in PubMed: <https://pubmed.ncbi.nlm.nih.gov/?term=Ramlau-Hansen+CH>