

## ANNUAL REPORT TO UGOT CHALLENGE

2022

**Abbreviated version** 



Centre for Ageing and Health AGECAP

#### SVENSK SAMMANFATTNING

AgeCap hade 169 medarbetare från 18 institutioner och sex fakulteter. Multidisciplinära projekt pågick och avslutades. Internationella samarbeten fortgick. Fem avhandlingar, 96 publikationer och en antologi publicerades. AgeCap omnämndes i media 270 gånger och vi medverkade bland annat genom att föreståndaren deltog i Kvällspasset i P4. Vi anordnade ett möte inom ramen för det italienska samarbetet SWETALY, hade ett seminarium om kultur och ålderism i Riksdagen, deltog i Vetenskapsfestivalen, Frihamsdagarna, tillsammansfestivalen och Bokmässan samt anordnade fotoutställningen Snabb. Stark. Årsrik och ett seminarium med Jonsereds herrgård. Möten med referensgruppen hölls och jubileumsfestivalen Årsrika Göteborg 400 planerades tillsammans med 31 externa samarbetspartners.

#### ADDED ACADEMIC VALUE

The most prominent added academic value related to AgeCap is that ageing and the concept of capability has been included in a vast number of disciplines where these concepts were lacking. The Centre include 169 participants from 18 institutions and 6 faculties representing over 25 different disciplines (see Appendix 3). AgeCap has been essential for most of the projects and unique collaborations across faculties and institutions that has been initiated. AgeCap researchers experience that the collaborations have generated a great added value when applying for funding, obtaining funding, and establishing new research projects that are directly derived from the AgeCap program. Several joint research applications have been submitted during 2022. Furthermore, they report several benefits when different scientific traditions merge. The network enables novel broader and more reality-based research questions that requires knowledge from several disciplines to be addressed, and the identification of knowledge gaps is facilitated. Multidisciplinary projects generate increased understanding and respect for other fields, and the quality of interpretation of research results is raised. Through merged methods researchers have been successful in including user participation and different organizations, and data collaboration, analysis and reporting have been improved. These internal collaborations within AgeCap have also expanded to other universities. The AgeCap collaboration opens up for contacts between researchers within the centre, with members of the Stakeholder advisory board, and through AgeCap's information channels. This has especially made it easier for junior researchers to establish themselves and receive grants in competition. In addition, the researchers experience an added value of multidisciplinary collaborations related to improved quality of the research within their own field. One example of a project that would not have been implemented without AgeCap is our anthology A Multidisciplinary Approach to Capability in Ageing written by researchers from 5 faculties and 13 institutions. The anthology was finished in 2021 and published in January 2022 (download here). In the beginning of February 2023, 37 000 persons had sought access to the book.

We continuously supervise graduate- and postgraduate students in multidisciplinary research on ageing and health. The students often have supervisors from different fields, which is beneficial for both the students and the supervisors. A new multidisciplinary PhD student, Karolina Thörnqvist, started in 2022. She has supervisors from the Institute of Health and Care Sciences, the Department of Psychology, the Institute of Neuroscience and Physiology, and the Department of Political Science.

Over 30 projects that involve two faculties or more were ongoing or completed during 2022, and 96 publications were produced (see Appendix 2). In 2022, ageing and the concept of

capability has been included in 25-30 different educational courses and programs within disciplines that did not include these concepts before the expansion of AgeCap in the UGOT Challenges initiative.

Through AgeCap the research groups have established several informal contacts that has been valuable for both research and teaching. The "disciplinary confinement" that often characterizes a larger higher education institution has through AgeCap been broken in favor of personal and simple communication patterns. In this context, research groups have therefore been able to test new ideas and initiate new collaborations as well as assisted others with advice when planning and applying for projects.

Another major academic added value related to AgeCap is the national postgraduate course "Gerontology - multidisciplinary and integrative perspectives on aging" (5 credits) which is given in collaboration with the National Graduate School on Aging and Health (SWEAH) at Lund University. Responsible for the course is the research group Lifelab at The Department of Psychology. Lifelab also participate in the network SAIN - SWEAH Alumni Interdisciplinära Nätverk which aims to create a base for long-term and prominent Swedish ageing research through cross-disciplinary collaborations between Swedish higher education institutions.

#### **COLLABORATIONS**

AgeCap researchers continue their internal collaborations over institutions and faculties. These collaborations generate new ideas to common research questions and facilitate and improve research by adding perspectives and merging methods. In addition, researchers state that these multidisciplinary collaborations elevate the quality of research within their own disciplines. AgeCap researchers are involved in a number of national and international collaborations in and outside academia. Here follow examples of some of our active partners in 2022:

## National academic collaborations

#### **ARC**

AgeCap has collaboration with Aging Research Centre – ARC at KI through joint research projects.

#### **CASE**

AgeCap researchers from FRESH collaborate with Centre for Ageing and Supportive Environments – CASE, within the Forte financed research program UserAge. The purpose of the program is to evaluate user participation in research.

Centre for Person-centred Care - GPCC Collaboration with the research group FRESH.

#### **KTH**

Collaborations with the research group FRESH.

Linnaeus University and Malmö University

Collaboration with the Department of Journalism, Media and Communication on a special Issue i Frontiers in Education, Insights in Older People's Digital Literacies.

#### **Lund University**

Collaborations with the research group FRESH and Natural Language Processing.

#### NEAR (National e-infrasctructure for Ageing Research)

NEAR is a national database financed by the Swedish Research Council, which includes Swedish population studies on ageing. AgeCap contributes with the Gothenburg H70 Birth Cohort studies and OCTO-Twin.

#### SciLifeLab

Collaborations with the research group FRESH.

#### SWEAH

AgeCap is a partner of SWEAH – The Swedish National Graduate School for Competitive Science on Ageing and Health that is hosted by Centre for Ageing and Supportive Environments - CASE in Lund. As part of this partnership, AgeCap organize a multidisciplinary course regarding capability in ageing in Gothenburg. Between 2014 and 2022, ten AgeCap PhD students have followed the SWEAH curriculum, and in 2022, three new doctoral students from AgeCap joint SWEAH.

#### Umeå University

Collaborations with the research group FRESH and AGEDEM.

#### National collaborations outside Academia

Our Stakeholder Advisory Board is the primary context for new collaborations with actors outside academia. During 2022 we had three meetings that led to new contacts between researchers and stakeholders. Within the framework of  $\frac{\text{Å}rsrika Gothenburg 400 - a jubilee}{\text{festival}}$ , which was initiated by Pensioners' organisations and AgeCap, we collaborate with the following societal actors:

Agefriendly Gothenburg in the City of Gothenburg, Äldreombudsmannen in Gothenburg, the City of Gothenburg Pensioners Council, City Library, Gothenburg City Museum, Gothenburg City Theater, Gothenburg Art Museum, Generational Meetings, Stadsmissionen, Frölunda cultural center, Department of Health Promotion and Prevention urban area center, The Demensförbundet, The Alzheimerfonden, The 1.6 million club, The Hyresgästföreningen in the West of Sweden, Liseberg, Gothenburg Film Festival, The ABF, The cultural center of Bergsjön, Sensus, Boplats Gothenburg AB, The Sahlgrenska University Hospital, The cultural center Kåken, Region Västra Götaland, Attention, and The Gothenburg region testbädd AllAgeHub.

Other collaborations outside Academia

#### **Generational Meetings**

During the Together festival in November 2022, we organized the seminar *How can we find sustainable joy of movement regardless of age and experience?* AgeCap researchers Eva Holmgren and Magnus Lindwall participated together with Carolina Klüft, Bibbi Lind, Stefan Lundqvist and Elin Hermansson.

#### Geriatric developmental center

Collaboration with the research group FRESH and representative in the Stakeholders Advisory Board.

#### GoCo Health innovation city

AgeCap has initiated a collaboration with GoCo regarding the development of an elderly care facility. This multidisciplinary project titled *A co-created artistic design's contribution to social commitment and a sustainable living environment* was funded by FORMAS in 2020. Within the project the researchers (Synneve Dahlin-Ivanoff, Qarin Lood, Ewa Wikström and Maja Gunn) also collaborate with Vectura Fastigheter and Norlandia.

#### Göteborg & Co

AgeCap is involved in the 400th anniversary celebration of Gothenburg hosted by Göteborg & Co, and the program in the *jubilee festival Årsrika Gothenburg 400* was planned during 2022.

#### International collaborations and outreach

AgeCap researchers have a vast number of international collaborations with researchers and consortias from different parts of the world, for example University of Oslo in Norway, the UiT Arctic University of Norway, Stavanger University Hospital in Norway, the Technical University of Denmark, the University of Eastern Finland, University of Lapland in Finland, University of Jyväskylä in Finland, Åbo Akademi University in Finland, Helsinki University in Finland, University of Akureyri on Iceland, University of Nottingham in UK, Hanze University of Applied Sciences in The Netherlands, Vrije University in The Netherlands, VU University Medical Center Amsterdam in The Netherlands, Maastricht University in The Netherlands, University of Graz in Austria, Universitá Roma tre in Italy, University of Brescia in Italy, Harvard University in Boston, University College in London, Obafemi Awolowo University in Nigeria, University of Newcastle in Australia, La Trobe University and Canberra University in Australia, UNSW Sydney in Australia, National University of Singapore, Stanford University in USA, The Children's Hospital of Philadelphia in USA, Mayo Clinic in Minnesota, USA, The College of Health Sciences at Boise State University in USA, John Hopkins University in USA, Alzheimer's Drug Discovery Foundation, ADDF In USA, and the European Law and Aging Network. The AgeCap collaboration with university of Graz continued during 2022. The Center for Interdisciplinary Research on Aging and Care (CIRAC) that was formed with inspiration from AgeCap critically investigates questions of aging and the organization of care in society from multiple perspectives. AgeCap researcher Maria Edström is member of the CIRAC Scientific advisory board. Furthermore, AgeCap was Co-organizer to the International Symposium on Brain Ageing and Dementia in Low- and Middle- Income Countries in 2022, where delegates representing over 40 countries met in Nairobi, Kenya to highlight advances in dementia diagnosis and care and explore the future needs of the global community. We also have collaborations with Asian Society Against Dementia, where Ingmar Skoog is board member. Collaborations with India have generated in a PhD student that graduated in 2022 (Anindo Bhattacharjee).

Research from AgeCap is continuously presented at international conferences (during 2022 still mostly digitally), and scientific papers are published in international journals. At the 26th Nordic Congress in Gerontology (26 NKG), AgeCap arranged the symposium *A Multidisciplinary Approach to Capability in Age and Ageing*.

AgeCap is also involved in international collaborations organized by the University, i.e. MIRAI 2.0 (collaboration between 20 Swedish and Japanese universities) and SWETALY (collaboration between 30 Swedish and Italian universities). In November, AgeCap members from Lifelab participated in a MIRAI conference in Japan. In June 2022, we organized the conference *Sweit ageing* in Gothenburg within the framework of SWETALY. A mentorship program started up at the conference where AgeCap researchers are represented as mentors.

## **UTILIZATION AND PUBLIC OUTREACH**

Since AgeCap started as an UGOT Challenges Centre, ageing has been illuminated and included in additional disciplines at the university and dissemination of research reaches a broader group of stakeholders and target groups in the society.

During 2022, we participated in, organized, and planned several activities. Responsible for activities were mainly scientific coordinator Pia Gudmundsson in collaboration with Ingmar Skoog, Maria Edström, and the rest of the Steering committee. Pia Gudmundsson is responsible for the home page (<a href="http://www.gu.se/agecap">http://www.gu.se/agecap</a>), and Maria Edström for the Facebook page (<a href="https://www.facebook.com/AgeCapGothenburg/">https://www.facebook.com/AgeCapGothenburg/</a>), which are both continuously updated.

AgeCap researchers have performed presentations at international conferences and popular science events during the year, both online and physical. AgeCap research was presented frequently in newspapers, magazines, television and radio during 2022, with 270 search results in Swedish media (printed media, web media, and radio/television). See AgeCap in the media. We continuously highlight new research findings with press releases. Our multidisciplinary anthology on Capability in Ageing was finished during 2021 and published in open access by Springer in January 2022. We organized a release seminar in the fall. Finally, Professor Boo Johansson has initiated a proposal for University of Gothenburg to become an Agefriendly University, but this proposal was declined in 2022.

Our main outreach activities in 2022 are listed below.

#### Act Sustainable Research Conference

AgeCap researcher Qarin Lood from FRESH participated in the conference in November with a seminar with the title *Epistemic injustices in research on ageing and health*.

## Carin Mannheimers memorial fund

Winners of Carin Mannheimer's prize for junior researchers 2022 (50,000 SEK) was Helena Cleeve, The Department of Sociology and Work Science, for the project: *The art of working in a special housing for people with dementia – drawing as a method for collegial reflection on ethical dilemmas*, and Isabelle Hansson, The Department of Psychology, for the project: *How is it to age in a city when heat waves are becoming more frequent?* In addition, Lotta Agholme, Institute of neuroscience and physiology, received an honorable mention (10,000 SEK) for the project: *Synapse destruction as a diagnostic marker in Alzheimer's disease.* 

In 2022, a price for good ideas in elderly care was announced and the winner was Strandgården's elderly care home on western Orust, for their way of upgrading the nursing profession, the good quality assurance, and the great focus on the relationship between tenants.

#### Collaboration with politicians

Director Ingmar Skoog was an expert adviser for the Corona Commission, which delivered its conclusions on February 25 2022. He was also an expert adviser in the investigation into an elderly care law and strengthened medical competence in municipalities, which gave its final report in June 2022, and member of the Council of Aging Researchers ('äldreforskarråd') at the Ministry of Health and Social Affairs. In collaboration with member of Parliament Barbro Westerholm, AgeCap organized a visit at the Swedish parliament in March to show a limited version of the Årsrika exhibition and gave a seminar regarding ageism. Participants were Ingmar Skoog, Maria Edström, Annica Carlsson Bergdahl and Lotta Dellve. Maria Solevid and Ingmar Skoog has given expert comments and presentations in connection with the Swedish election in September.

#### Experiences of a working life – Mature and Wise

During the exhibition *Experiences of a working life* by Annica Carlsson Bergdahl, AgeCap researcher Maria Edström participated in a seminar at the City library in collaborations with ABF.

#### Frihamsdagarna in Gothenburg

In collaboration with Agefriendly city and Äldreombudsmannen, AgeCap organized a session at the Frihamsdagarna in august with the title *Challenge the picture ageing*! Participants in the panel discussion were Emma Matsson, Maria Edström, Natalie Davet, Barbro Westerholm, Elisabet Lann, Charlie Arby, Marina Johansson, Drude Björningstad Quinones, and Bo G Eriksson, and moderators were Helena Bjurbäck and Ingmar Skoog.

#### Gothenburg Book fair

AgeCap participated with/in the following activities in 2022:

Siv and Sture – media clichés and the image of older people then and now, with Ulrika Lagerlöf Nilsson, Maria Edström, and Annica Carlsson Bergdahl.

The ability to reach valuable goals as we age, on the Researchers square about the anthology, with Ulrika Lagerlöf Nilsson, Hanna Falk Erhag, Maria Edström, and Ingmar Skoog.

Ask Gothenburg, with Lars-Gunnar Andersson, Cecilia Soler, Ingmar Skoog, Agnes Wold, and Ann Ighe.

#### Ingmar Skoog in radio program *The evening session*

During 2022, Director Ingmar Skoog participated three times in the program <u>The evening</u> session in Swedish radio when the theme was ageing.

## Jonsereds Herrgård at University of Gothenburg

In September 2022, we organized a seminar with researchers from AgeCap and different stakeholders on the topic *Unequal ageing*.

#### No limits- exhibition

AgeCap researcher Maria Edström arranged an exhibition in collaboration with Goteborg & co in during April-September with photos of senior athletes taken by photographer Alex Rotas. The exhibition was financed by Carin Mannheimers memorial fund and AgeCap. Two lectures (one with Alex Rotas) and two walk & talk with different research groups were also

arranged, as well as a film in collaboration with Agefriendly city and Äldreombudsmannen: *Snabb. Stark. Årsrik.* 

#### Seniormässan

AgeCap researchers Lotta Dellve, Theresa Westgård and Ulrika Lagerlöf Nilsson participated with the seminar *Who listens to me? Meeting older persons' needs in health care in the past and today*.

## Swedish Arts Council Korea-Nordic Connection

In June, AgeCap researchers Maria Edström, Eva Holmgren, and Ingmar Skoog participated in and with lectures and workshops at a meeting with Swedish and Korean dancers and choreographs.

#### The Gothenburg Science festival

We organized a digital seminar in Nordstan with the title *Who is the seventeen-year-old of the future?* Participants were Ulrika Lagerlöf Nilsson, Bengt Brülde, and Ingmar Skoog.

#### The Together festival

In collaboration with the organizers of the Together festival, Generational meetings, we arranged the seminar *How can we find sustainable joy of movement regardless of age and experience?* in November with AgeCap researchers Magnus Lindwall and Eva Holmgren together with Carolina Klüft, Bibbi Lind, Stefan Lundqvist and Elin Hermansson. Moderator was Charlotta Lord.

## 25% with Palmgren och Skoog

In the podcast <u>25% with Palmgren and Skoog</u>, Anders Palmgren and Ingmar Skoog discuss questions regarding persons over 65 years old. The podcast started in 2022 and 16 episodes that included several AgeCap researchers were released.

#### To Perform Body

In March, AgeCap researcher Maja Gunn arranged a seminar to discuss ageing in relation to artistic design with some of the most prominent researchers, scholars and artists in the field at HDK-Valand Campus Steneby. This was a collaboration between HDK-Valand, AgeCap, IASPIS and Konsthantverkscentrum, with support from Gothenburg Slöjdförening. Participants were Ingmar Skoog, Suzanne Osten, Amir Parsa, Marja-Leena Sillanpää, and Takao Momiyama.

#### **ORGANISATION**

#### Steering committee

The Steering committee had six meetings during 2022. The employment of Communications officer Ragnhild Larsson was ended. The following members were part of the Steering Committee 2022:

- Director of AgeCap and PI EPINEP: *Ingmar Skoog* (substitute *Margda Waern*)
- PI FRESH: Synneve Dahlin Ivanoff (substitute Katarina Wilhelmsson)
- PI LIFE LAB: Valgeir Thorvaldsson (substitute *Boo Johansson*)
- PI LEXLIV: Lotta Dellve (substitute Ewa Wikström/Björn Halleröd)

- PI NEUROCHEM: *Kaj Blennow* (substitute *Henrik Zetterberg*)
- AGEDEM: Annika Bergström/Maria Edström
- Faculty of Fine and Performing Arts: *Maja Gunn* (substitute Troels Degn Johansson)
- Faculty of Humanities: Ulrika Lagerlöf Nilsson/Dimitrios Kokkinakis
- School of Business, Economics and Law: Eva Maria Svensson/Kristian Bolin
- AGECAP GREENHOUSE: Theresa Westgård and Jessica Samuelsson
- CO-OPT MEMBERS
  - o Representative of Västra Götaland: Ann-Marie Wennberg
  - o Representative of host faculty: Agneta Holmäng
  - o Scientific coordinator: Pia Gudmundsson
  - o Administrative coordinator: Tina Jacobsson
  - o Innovation advisor, Jonas Rimbäck

*Reflection:* The goal is that the steering committee should reflect an as broad as possible representation of AgeCap research groups, as well as an equal distribution between sexes. However, due to limited number of active male researchers within AgeCap, the distribution of males to females in 2022 was 9/12.

#### AgeCap Greenhouse

One of the main scopes of AgeCap is to stimulate and empower the next generation of ageing researchers. AgeCap Greenhouse consists of PhD students, Post Docs, and researchers not yet promoted as Associate Professors to create a supporting environment and opportunities for collaboration. AgeCap Greenhouse is also a platform for junior researchers to voice their opinion about the future direction of the centre. After the Pandemic, Greenhouse meetings has been harder to organize duo to lack of participation. During 2022 the representatives were Theresa Westgård (FRESH) and Jessica Samuelsson (EPINEP) who also were part of the Steering Committee

#### The Stakeholder Advisory Board

Our Stakeholder Advisory Board was established to generate impact on our research and educational efforts and is expected to bring ideas and experiences to initiate new research and provide input on ongoing research projects. The board serve as a facilitator for implementation of evidence-based findings and includes operational staff and managers from health-, old age-, and home health care, and representatives from organizations for seniors, patients, and family members. The board meet four times a year to give input on research projects in AgeCap. The board is led by Sten Landahl and coordinated by Pia Gudmundsson. During 2022, Åsa Johnsson left, Emma Matsson from Agefrinedly city joined the board, and Ulrika Fredh replaced Pär Rahmström from Demensförbundet. Below follows a list of all members of the board in 2022.

- Lena Gustafsson, SPF seniorerna
- Ingela Ekholm, PRO
- Elisabet Lann, Chairman in the Council of Aging in Gothenburg
- *Ulrika Fredh*, Demensförbundet
- Ann-Christine Ringsby, Registered dementia nurse
- Theresa Larsen, FoU i Väst/GR
- Kristine Josephsson, Senior Sport School, Västra Götaland
- Susanne Sandgren, Social hållbarhet/ Folkhälsa Skaraborg municipality
- Kalle Nordanstad, RPG Riksförbundet Pensionärsgemenskap

- Helena Bjurbäck, Commissioner for older persons in the city of Gothenburg
- Lena Holmqvist Henrikson, Head of Geriatric development center at Sahlgrenska University hospital
- Emma Matsson, Head of Agefriendly Gothenburg
- Helena Bjurbäck, Äldreombudsmannen in Gothenburg city
- Jonas Rimbäck, Innovation Advisor University of Gothenburg
- Sten Landahl, FRESH, chairman
- Pia Gudmundsson, EPINEP, coordinator

#### International Advisory Board

During the fall 2022, we planned for a meeting with the Advisory board in the end of March 2023 with focus on junior researchers and networking. The members will also give an open seminar on the theme *Multidisciplinary research in a global context*.

The following international researchers from different disciplines are part of the board:

- *Rob Stewart* (UK)
- *Denis Gerstorf* (Germany)
- Nick Fox (UK)
- David Gordon (UK)
- Claire Hocking (New Zeeland)
- Gladys Maestre (Venezuela)
- Adesola Ogunniyi (Nigeria)
- *Ulla Kriebernegg* (Austria)

#### **MAJOR CHANGES OCCURRING DURING 2022**

No major changes have occurred within the centre in 2022. Most projects and studies that were on hold during the Pandemic started up again. Some minor changes have occurred in the organization and in the Stakeholder Advisory Board. Communications officer Ragnhild Larsson left, and in the Stakeholder Advisory Board Åsa Johnsson left the board, Emma Matsson from Agefrinedly city joined the board, and Ulrika Fredh replaced Pär Rahmström as representative from Demensförbundet.

# APPENDIX 1 – MAIN RESEARCHERS WHO RECIEVE GRANTS FROM AGECAP

The numbers refer to individual project reports and to the list of yearly grants

## **SAHLGRENSKA ACADEMY**

- Institute of Neuroscience and Physiology
  - o 1) EPINEP Ingmar Skoog (financed from FORTE Centre)
  - o 2) FRESH Synneve Dahlin Ivanoff (financed from FORTE Centre)
  - o 3) NEUROCHEM Kaj Blennow (financed from FORTE Centre)
- Institute of Medicine
  - o 4) Department of Public Helath and Community Medicine Kjell Torén
- Institute of Biomedicine
  - o 5) Department of Microbiology and Immunology Thomas Nyström
- Institute of Health and Care Sciences
  - o Hanna Falk and Lena Johansson (included in EPINEP)

#### **FACULTY OF SOCIAL SCIENCES**

- Department of Psychology
  - 6) LIFE LAB Boo Johansson, Linda Hassing, and Magnus Lindwall (financed from FORTE Centre)
- Department of Sociology and Work Science
  - o 7) LEXLIV Lotta Dellve, Björn Halleröd (financed from FORTE Centre)
- Department of Social Work
  - o 8) Anna Dunér (included in FRESH)
- Department of Journalism, Media and Communication (JMG)
  - o 9) AGEDEM Annika Bergström
  - o 10) AGEDEM Maria Edström
- Department of Political science
  - o 11) AGEDEM Maria Solevid

## **FACULTY OF HUMANITIES**

- Department of Historical Studies
  - o 12) Ulrika Lagerlöf Nilsson and Helene Castenbrandt
- Department of Swedish
  - o 13) Dimitrios Kokkinakis

#### SCHOOL OF BUSINESS, ECONOMICS AND LAW

- Business Administration
  - o 14) LEXLIV Ewa Wikström
- Department of Economics
  - o 15) Health Economics -Kristian Bolin
- Department of Law
  - o 16) AGEDEM Eva-Maria Svensson

### FACULTY OF FINE, APPLIED AND PERFORMING ARTS

- HDK Academy of Design and Crafts
  - o 17) Design Maja Gunn

#### APPENDIX 2 – PUBLICATIONS AND THESES FROM AGECAP 2022

#### **Publications**

Agahi, N., Kelfve, S., Hassing, L. B., & Lindwall, M. (2022). Alcohol consumption over the retirement transition in Sweden: different trajectories based on education. Work, *Aging and Retirement*, 8(1), 74-81.

Ahlner, F., Falk Erhag, H., Johansson, L., Mellqvist Fässberg, M., Rydberg Sterner, T., Samuelsson, J., ... & Skoog, I. (2022). Patterns of alcohol consumption and associated factors in a population-based sample of 70-year-olds: data from the Gothenburg H70 birth cohort study 2014–16. *International Journal of Environmental Research and Public Health*, 19(14), 8248.

Allerby, K., Goulding, A., Ali, L., & Waern, M. (2022). Increasing person-centeredness in psychosis inpatient care: staff experiences from the Person-Centered Psychosis Care (PCPC) project. *BMC Health Services Research*, 22(1), 1-12.

Andersson, A., Kajonius, P., & Thorvaldsson, V. (2022). Testing the personality differentiation by intelligence hypothesis in a representative sample of Swedish hexagenerians. *Journal of Research in Personality*, 99, 104242.

Badji, A., Pereira, J. B., Shams, S., Skoog, J., Marseglia, A., Poulakis, K., ... & Westman, E. (2022). Cerebrospinal fluid biomarkers, brain structural and cognitive performances between normotensive and hypertensive controlled, uncontrolled and untreated 70-year-old adults. *Frontiers in Aging Neuroscience*, 13, 777475.

Berge, I., Dahlin-Ivanoff, S., Barenfeld, E., Haak, M., & Lood, Q. (2022). A real eye-opener: Nursing home staff experiences of co-designing nursing home services together with residents. *Journal of Aging Studies*, 62, 101059.

Bergqvist, E., Probert-Lindström, S., Fröding, E., Palmqvist-Öberg, N., Ehnvall, A., Sunnqvist, C., ... & Westrin, Å. (2022). Health care utilisation two years prior to suicide in Sweden: a retrospective explorative study based on medical records. *BMC health services research*, 22(1), 664.

Bergström, A., & Edström, M. (2022). Invisible or powerful? Ageing in a mediatised society. A Multidisciplinary Approach to Capability in Age and Ageing, 3131, 191-205.

Bethlehem, R. A., Seidlitz, J., White, S. R., Vogel, J. W., Anderson, K. M., Adamson, C., ... & Schaare, H. L. (2022). Brain charts for the human lifespan. *Nature*, 604(7906), 525-533.

Bhattacharjee, A., Bäck, M. A., & Dellve, L. (2022). Entrepreneurial resourcefulness and constraints in the development of eldercare services: learning from organizations in mature and emerging institutional contexts. *Journal of Asia Entrepreneurship and Sustainability*, 18(1), 3-40.

Blennow, K., & Zetterberg, H. (2022). The Neurochemistry of Alzheimer's Disease: One of the Most Common Causes of Reduced Capability in the Adult Population. *A Multidisciplinary Approach to Capability in Age and Ageing*, 81-93.

Bångsbo, A., Dunér, A., Dahlin-Ivanoff, S., & Lidén, E. (2022). Barriers for interorganisational collaboration: what matters for an integrated care programme? *International Journal of Integrated Care*, 22(2).

Bångsbo, A., Dunér, A., Ivanoff, S. D., & Lidén, E. (2022). Preconditions to implementation of an integrated care process programme. *Journal of Integrated Care*, 30(1), 66-76.

Cedres, N., Ferreira, D., Nemy, M., Machado, A., Pereira, J. B., Shams, S., ... & Westman, E. (2022). Association of Cerebrovascular and Alzheimer Disease Biomarkers With Cholinergic White Matter Degeneration in Cognitively Unimpaired Individuals. *Neurology*, 99(15), e1619-e1629.

Dahlin-Ivanoff, S. (2022). Fokusgruppsdiskussioner. *Handbok i kvalitativa metoder*, Upplaga 3.

Dahlin-Ivanoff, S., Lood, Q., Wilhelmson, K., Eklund, K., Barenfeld, E., Häggblom-Kronlöf, G., ... & Andersson Hammar, I. (2022). The Capability Approach in Research on Ageing Well at Home for Frail Older People. *A Multidisciplinary Approach to Capability in Age and Ageing*, 95-107.

de Erausquin, G. A., Snyder, H., Brugha, T. S., Seshadri, S., Carrillo, M., Sagar, R., ... & Vahidy, F. S. (2022). Chronic neuropsychiatric sequelae of SARS-CoV-2: Protocol and methods from the Alzheimer's Association Global Consortium. *Alzheimer's & Dementia: Translational Research & Clinical Interventions*, 8(1), e12348.

Dehlin, M., Fatima, T., Jacobsson, L. T., Kern, S., Zettergren, A., Blennow, K., ... & Skoog, I. (2022). Reply to Pathway for ascertaining the role of uric acid in neurodegenerative diseases, Roman Youssef. *Alzheimers Dementia*, 14(1).

Dellve, L. & Skagert, K. (2022) Organizational conditions for Occupational Health and Safety Management practices in homecare and nursing homes, before and in pandemic. *WOS-Working On Safety*. Portugal.

Dellve, L., & Jendeby, M. K. (2022). Silence Among First-Line Managers in Eldercare and Their Continuous Improvement Work During Covid-19. INQUIRY: *The Journal of Health Care Organization, Provision, and Financing*, 59, 00469580221107052.

Dellve, L., & Williamsson, A. (2022). Development work in Swedish eldercare: Resources for trustworthy, integrated managerial work during the COVID-19 pandemic. Frontiers in public health, 1940.

Dellve, L., Arman, R., Gillberg, G., Wikström, E. (2022) Mentoring next generation in eldercare as scaffolding for sustainable developments: Engagement in meaningful work, learning and intentions of prolonged working-life. *OLK-OrganisationalLearning*.

Dellve, L., Jonsson, R., Flisbäck, M., & Bengtsson, M. (2022). System and life-course perspectives on capability to work and capability through work. *A Multidisciplinary Approach to Capability in Age and Ageing*, 207-219.

- Dittrich, A., Ashton, N. J., Zetterberg, H., Blennow, K., Simrén, J., Geiger, F., ... & Kern, S. (2022). Plasma and CSF NfL are differentially associated with biomarker evidence of neurodegeneration in a community-based sample of 70-year-olds. *Alzheimer's & Dementia: Diagnosis, Assessment & Disease Monitoring*, 14(1), e12295.
- Dunabeitia, J.A., Kokkinakis, D., & Gagliardi G. (Eds.). (2022). Digital Linguistic Biomarkers: Beyond Paper and Pencil Tests Volume II. *Frontiers in Psychology*.
- Dybjer, E., Dahl Aslan, A. K., Engström, G., Nilsson, E. D., Nägga, K., Nilsson, P. M., & Hassing, L. B. (2022). Type 1 diabetes, cognitive ability and incidence of cardiovascular disease and death over 60 years of follow-up time in men. *Diabetic Medicine*, 39(8), e14806. Edström, M. (2022, June). Missing Voices and Gendered Ageism–Patterns of Invisibility in Global News Media. In *Human Aspects of IT for the Aged Population. Design, Interaction and Technology Acceptance: 8th International Conference, ITAP 2022, Held as Part of the 24th HCI International Conference, HCII 2022, Virtual Event, June 26–July 1, 2022, Proceedings, Part I (pp. 311-320). Cham: Springer International Publishing.*
- Falk Erhag, H. (2022). Good Self-Rated Health as an Indicator of Personal Capability in Old Age. *A Multidisciplinary Approach to Capability in Age and Ageing*, 51-63.
- Falk Erhag, H., Guðnadóttir, G., Alfredsson, J., Cederholm, T., Ekerstad, N., Religa, D., ... & Wilhelmson, K. (2023). The Association Between the Clinical Frailty Scale and Adverse Health Outcomes in Older Adults in Acute Clinical Settings—A Systematic Review of the Literature. *Clinical Interventions in Aging*, 249-261.
- Falk Erhag, H., Lagerlöf Nilsson, U., Rydberg Sterner, T., Skoog, I. (2022). Introduction. *A Multidisciplinary Approach to Capability in Age and Ageing*, 1-8.
- Falk Erhag, H., Lagerlöf Nilsson, U., Rydberg Sterner, T., Skoog, I. (2022). Concluding Remarks. *A Multidisciplinary Approach to Capability in Age and Ageing*, 249-252.
- Frisk, J. E., & Svengren Holm, L. (2022). Increasing people's capabilities by using design thinking in the decision-making process. *A Multidisciplinary Approach to Capability in Age and Ageing*, 131-148.
- Gaur, D., Kumar, N., Ghosh, A., Singh, P., Kumar, P., Guleria, J., ... & Sharma, D. (2022). Ydj1 interaction at nucleotide-binding-domain of yeast Ssa1 impacts Hsp90 collaboration and client maturation. *PLoS Genetics*, 18(11), e1010442.
- Gudnadottir, G. S., Gudnason, T., Wilhelmson, K., & Ravn-Fischer, A. (2022). Multimorbidity and Readmissions in Older People with Acute Coronary Syndromes. *Cardiology*, 147(2), 121-132.
- Gustafsson, S., & Hörder, H. (2022). The ICECAP-O Measure. *A Multidisciplinary Approach to Capability in Age and Ageing*, 19-27.
- Hansson, I., Henkens, K., & van Solinge, H. (2022). Motivational Drivers of Temporal Dynamics in Post-Retirement Work. *The Journals of gerontology. Series B, Psychological Sciences and Social Sciences*, gbac130-gbac130.

- Hedna, K., Fastbom, J., Jonson, M., Wilhelmson, K., & Waern, M. (2022). Psychoactive medication use and risk of suicide in long-term care facility residents. *International journal of geriatric psychiatry*, 37(3).
- Hedna, K., Montuori, C., Forte, A., Pompili, M., & Waern, M. (2022). Use of antidepressants and risk of repeat self-harm in older adults 75+ with nonfatal self-harm: A 1-year prospective national study. *Pharmacoepidemiology and drug safety*, 31(2), 206-213.
- Henning, G., Johansson, B., Lindwall, M., & Huxhold, O. (2022). Retirement adjustment in Germany from 1996 to 2014. Work, *Aging and Retirement*, 8(3), 304-321.
- Henning, G., Segel-Karpas, D., Praetorius Björk, M., Bjälkebring, P., & Berg, A. I. (2022). Retirement and Sexual Satisfaction. *The Gerontologist*.
- Henriksson, M., Wall, A., Nyberg, J., Adiels, M., Lundin, K., Bergh, Y., ... & Åberg, M. (2022). Effects of exercise on symptoms of anxiety in primary care patients: A randomized controlled trial. *Journal of affective disorders*, 297, 26-34.
- Hill, P. L., Kivi, M., Hansson, I., Thorvaldsson, V., & Allemand, M. (2022). Future time perspective and personality trait change during the retirement transition: Insights from a six-wave longitudinal study in Sweden. *Psychology and Aging*, 37(2), 272.
- Jansen, I. E., van der Lee, S. J., Gomez-Fonseca, D., de Rojas, I., Dalmasso, M. C., Grenier-Boley, B., ... & van der Flier, W. (2022). Genome-wide meta-analysis for Alzheimer's disease cerebrospinal fluid biomarkers. *Acta Neuropathologica*, 144(5), 821-842.
- Jansen, W. J., Janssen, O., Tijms, B. M., Vos, S. J., Ossenkoppele, R., Visser, P. J., ... & Scheltens, P. (2022). Prevalence estimates of amyloid abnormality across the Alzheimer disease clinical spectrum. *JAMA neurology*, 79(3), 228-243.

  Johansson, B., Berg, A. I., Bjälkebring, P., Praetorius Björk, M., Brehmer, Y., Buratti, S., ... & Elena Zulka, L. (2022). Capability in Research on Cognition and Well-being in Ageing and Retirement. *A Multidisciplinary Approach to Capability in Age and Ageing*, 65-80.
- Jonson, M., Sigström, R., Van Orden, K. A., Fässberg, M. M., Skoog, I., & Waern, M. (2022). Life-weariness, wish to die, active suicidal ideation, and all-cause mortality in population-based samples of older adults. *The American Journal of Geriatric Psychiatry*.
- Jonsson, R., Dellve, L., & Hasselgren, C. (2021). ARBETE OCH PENSIONERING-Uppfattningar bland medarbetare I Göteborgs stad.
- Keuenhof, K. S., Larsson Berglund, L., Malmgren Hill, S., Schneider, K. L., Widlund, P. O., Nyström, T., & Höög, J. L. (2022). Large organellar changes occur during mild heat shock in yeast. *Journal of cell science*, 135(5), jcs258325.
- Kjellberg, I. (2022). The Capability Approach in Social Work with Older People. *A Multidisciplinary Approach to Capability in Age and Ageing*, 149-162.
- Kleineidam, L., Wolfsgruber, S., Weyrauch, A. S., Zulka, L. E., Forstmeier, S., Roeske, S., ... & Wagner, M. (2022). Midlife occupational cognitive requirements protect cognitive function in old age by increasing cognitive reserve. *Frontiers in Psychology*, 13, 957308.

- Kokkinakis, D. (2022). eHealth Literacy and Capability in the Context of the Pandemic Crisis. *A Multidisciplinary Approach to Capability in Age and Ageing*, 109-129.
- Kokkinakis, D., Themistocleous, C. K., Fors, K. L., Tsanas, A., & Fraser, K. C. (2022, June). Proceedings of the RaPID Workshop-Resources and ProcessIng of linguistic, para-linguistic and extra-linguistic Data from people with various forms of cognitive/psychiatric/developmental impairments-within the 13th Language Resources and Evaluation Conference. In *Proceedings of the RaPID Workshop-Resources and ProcessIng of linguistic, para-linguistic and extra-linguistic Data from people with various forms of cognitive/psychiatric/developmental impairments-within the 13th Language Resources and Evaluation Conference.*
- Lagerlöf Nilsson, U., & Castenbrandt, H. (2022). A Historical Perspective on Ageing and Capability. *A Multidisciplinary Approach to Capability in Age and Ageing*, 163-174. Lagerlöf Nilsson, U., Edström, M. (2023). Ageing in the daily press 1912-2022. *Mediehistorisk årsbok 2023*, accepted.
- Ler, P., Li, X., Hassing, L. B., Reynolds, C. A., Finkel, D., Karlsson, I. K., & Dahl Aslan, A. K. (2022). Independent and joint effects of body mass index and metabolic health in mid-and late-life on all-cause mortality: a cohort study from the Swedish Twin Registry with a mean follow-up of 13 Years. *BMC Public Health*, 22(1), 1-14.
- Lindskog, H. & Solevid, M. (2022). Politisk opinion en fråga om ålder och generation? *Du sköra nya värld*, 385-401
- Lood, Q. (2022). Levnadsvillkor och hälsa för personer som har migrerat till Sverige. *Hälsa och aktivitet i vardagen ur ett arbetsterapeutiskt perspektiv*, 99-109.
- Mak, J. K., Kuja-Halkola, R., Bai, G., Hassing, L. B., Pedersen, N. L., Hägg, S., ... & Reynolds, C. A. (2022). Genetic and environmental influences on longitudinal frailty trajectories from adulthood into old age. *The Journals of Gerontology: Series A*.
- Murphy, M. P., Bayir, H., Belousov, V., Chang, C. J., Davies, K. J., Davies, M. J., ... & Halliwell, B. (2022). Guidelines for measuring reactive oxygen species and oxidative damage in cells and in vivo. *Nature Metabolism*, 4(6), 651-662.
- Najar, J., Thorvaldsson, V., Skoog, J., Kern, S., Waern, M., Zetterberg, H., ... & Zettergren, A. (2022). Polygenic risk score for Alzheimer's disease and APOE & status in relation to cognitive decline: a population-based study of individuals followed over 16 years. *Alzheimer's & Dementia*, 18, e064435.
- Nilsson, A. M., Skärsäter, I., Ehnvall, A., Beskow, J., & Waern, M. (2023). Application of an accident approach to the study of acute suicidal episodes through repeated in-depth interviews. *Death Studies*, 47(1), 75-83.
- Nordström, M., Holm, M., Havstam Johansson, L., Rydberg Sterner, T., Ahlner, F., Falk Erhag, H., ... & Zetterberg, M. (2022). Pseudophakia and Lens Opacities in 70-Year-Olds in Gothenburg, Sweden; Gender Differences, Impact on Self-Reported Visual Function and Validation of Self-Reported Cataract and Pseudophakia. *Clinical Ophthalmology*, 3269-3281.

- Olsson, P., Wiktorsson, S., Strömsten, L. M., Salander Renberg, E., Runeson, B., & Waern, M. (2022). Attention deficit hyperactivity disorder in adults who present with self-harm: a comparative 6-month follow-up study. *BMC psychiatry*, 22(1), 1-9.
- Pfund, G., Hill, P., Allemand, M., Kivi, M., Berg, A. I., Thorvaldsson, V., & Hansson, I. (2022). Changes in personality traits and social support before and after retirement. *Innovation in Aging*, 6(Suppl 1), 372.
- Revelas, M., Thalamuthu, A., Zettergren, A., Oldmeadow, C., Najar, J., Seidu, N. M., ... & Mather, K. A. (2023). High polygenic risk score for exceptional longevity is associated with a healthy metabolic profile. *GeroScience*, 45(1), 399-413.
- Rex, M., Brezicka, T., Carlström, E., Waern, M., & Ali, L. (2022). Coexisting service-related factors preceding suicide: a network analysis. *BMJ open*, 12(4), e050953.
- Rydberg Sterner, T., Häggblom-Kronlöf, G., & Gudmundsson, P. (2022). The AgeCap Conceptual Framework for Research on Capability in Ageing. *A Multidisciplinary Approach to Capability in Age and Ageing*, 9-17.
- Salvadó, G., Ferreira, D., Operto, G., Cumplido-Mayoral, I., Arenaza-Urquijo, E. M., Cacciaglia, R., ... & ALFA study†, BioFINDER, ADNI. (2022). The protective gene dose effect of the APOE ε2 allele on gray matter volume in cognitively unimpaired individuals. *Alzheimer's & Dementia*, 18(7), 1383-1395.
- Samtani, S., Mahalingam, G., Lam, B. C. P., Lipnicki, D. M., Lima-Costa, M. F., Blay, S. L., ... & Brodaty, H. (2022). Associations between social connections and cognition: a global collaborative individual participant data meta-analysis. *The Lancet Healthy Longevity*, 3(11), e740-e753.
- Samuelsson, J., Najar, J., Wallengren, O., Kern, S., Wetterberg, H., Mellqvist Fässberg, M., ... & Zettergren, A. (2022). Interactions between dietary patterns and genetic factors in relation to incident dementia among 70-year-olds. *European Journal of Nutrition*, 1-14.
- Schneider, K. L., Ahmadpour, D., Keuenhof, K. S., Eisele-Bürger, A. M., Berglund, L. L., Eisele, F., ... & Widlund, P. O. (2022). Using reporters of different misfolded proteins reveals differential strategies in processing protein aggregates. *Journal of Biological Chemistry*, 298(11).
- Shashkova, S., Nyström, T., & Leake, M. C. (2022). Copy Number Analysis of the Yeast Histone Deacetylase Complex Component Cti6 Directly in Living Cells. In *Chromosome Architecture: Methods and Protocols* (pp. 183-190). New York, NY: Springer US.
- Sjögren, K., Bergland, Å., Kirkevold, M., Lindkvist, M., Lood, Q., Sandman, P. O., ... & Edvardsson, D. (2022). Effects of a person-centred and thriving-promoting intervention on nursing home residents' experiences of thriving and person-centredness of the environment. *Nursing Open*, 9(4), 2117-2129.
- Skillbäck, T., Blennow, K., Zetterberg, H., Skoog, J., Rydén, L., Wetterberg, H., ... & Kern, S. (2022). Slowing gait speed precedes cognitive decline by several years. *Alzheimer's & Dementia*, 18(9), 1667-1676.

- Skoog, I. (2022). Äldrefrågorna försvann under valkampanjen 2022. *Snabbtänkt 2.0. Reflektioner från valet 2022 av ledande forskare*, 53
- Skoog, I., Erhag, H. F., Kern, S., Sterner, T. R., Samuelsson, J., & Zettergren, A. (2022). The capability approach in epidemiological studies. *A Multidisciplinary Approach to Capability in Age and Ageing*, 29-50.
- Solevid, M. & Cederholm Lager, A. (2022). Vikten av valdeltagande. En forskningsöversikt om vetenskapliga fältexperiment med syftet att öka valdeltagandet i allmänna val. Sveriges Kommuner och Regioner.
- Solevid, M. (2022). Äldre väljare och äldrefrågor i valet 2022. *Snabbtänkt 2.0. Reflektioner* från valet 2022 av ledande forskare, 46.
- Solevid, M., & Scheiber Gyllenspetz, A. I. (2022). Capability and political participation among ageing populations. *A multidisciplinary approach to capability in age and ageing*, 233-248.
- Srikrishna, M., Heckemann, R. A., Pereira, J. B., Volpe, G., Zettergren, A., Kern, S., ... & Schöll, M. (2022). Comparison of two-dimensional-and three-dimensional-based U-Net architectures for brain tissue classification in one-dimensional brain CT. *Frontiers in Computational Neuroscience*, 15, 123.
- Stenling, A., Eriksson Sörman, D., Lindwall, M., & Machado, L. (2022). Bidirectional withinand between-person relations between physical activity and cognitive function. *The Journals of Gerontology: Series B*, 77(4), 704-709.
- Ståhl, D., Bjereld, Y., & Dunér, A. (2022). Disabled in Society-A Scoping Review on Persons Living with Multiple Sclerosis and Disability. *Journal of Multidisciplinary Healthcare*, 375-390.
- Svensson, E. M., Bäckman, T., & Odlöw, T. (2022). The Capabilities Approach and the Concepts of Self-Determination, Legal Competence and Human Dignity in Social Services for Older People. *A Multidisciplinary Approach to Capability in Age and Ageing*, 175-189.
- Tiede, K. E., Bjälkebring, P., & Peters, E. (2022). Numeracy, numeric attention, and number use in judgment and choice. *Journal of Behavioral Decision Making*, 35(3), e2264.
- van Dalen, J. W., Brayne, C., Crane, P. K., Fratiglioni, L., Larson, E. B., Lobo, A., ... & Richard, E. (2022). Association of systolic blood pressure with dementia risk and the role of age, U-shaped associations, and mortality. *JAMA internal medicine*, 182(2), 142-152.
- Viklund, E. W., Nordmyr, J., Häggblom-Kronlöf, G., & Forsman, A. K. (2022). Health Promotion Practice Among Older Persons: A Nordic Multi-Professional Focus Group Study Exploring what It Is and How It Could be Achieved. *Journal of Applied Gerontology*, 41(7), 1665-1674.
- Waern, M., Strömsten, L., Wiktorsson, S., Runeson, B., & Renberg, E. S. (2022). Overlapping patterns of suicide attempts and non-suicidal self-injuries in adults: a prospective clinical cohort study. *The Journal of Clinical Psychiatry*, 83(6), 43535.

- Westgård, T., Hammar, I. A., Wilhelmson, K., & Waern, M. (2022). Comprehensive geriatric assessment is associated with increased antidepressant treatment in frail older people with unplanned hospital admissions—results from the randomised controlled study CGA-Swed. *BMC geriatrics*, 22(1), 645.
- Wikström, E., Allard, K., Arman, R., Liff, R., Seldén, D., & Kadefors, R. (2022). Organisational Capability for Delayed Retirement. *A Multidisciplinary Approach to Capability in Age and Ageing*, 221-232.
- Wiktorsson, S., Strömsten, L., Renberg, E. S., Runeson, B., & Waern, M. (2022). Clinical characteristics in older, middle-aged and young adults who present with suicide attempts at psychiatric emergency departments: a multisite study. *The American Journal of Geriatric Psychiatry*, 30(3), 342-351.
- Wilhelmson, K., Andersson Hammar, I., Westgård, T., Holmquist Henrikson, L., & Dahlin-Ivanoff, S. (2022). Positive effects on activities of daily living one year after receiving comprehensive geriatric assessment—results from the randomised controlled study CGA-Swed. *BMC geriatrics*, 22(1), 180.
- Wirehag Nordh, E. L., Grip, K., Thorvaldsson, V., Priebe, G., Afzelius, M., & Axberg, U. (2023). Preventive interventions for children of parents with depression, anxiety, or bipolar disorder: A quasi-experimental clinical trial. *Acta Paediatrica*, 112(1), 132-142.
- Wu, J., Li, Y., & Waern, M. (2022). Suicide among older people in different European welfare regimes: does economic (in) security have implications for suicide prevention? *International journal of environmental research and public health*, 19(12), 7003.
- Wu, J., Zhang, J., & Fokkema, T. (2022). The micro-macro interplay of economic factors in late-life loneliness: Evidence from Europe and China. *Frontiers in Public Health*, 2926.
- Åberg, M., Staats, E., Robertson, J., Schiöler, L., Torén, K., LaMontagne, A. D., ... & Nyberg, J. (2022). Psychosocial job stressors and risk of suicidal behavior—an observational study among Swedish men. *Scandinavian Journal of Work, Environment & Health*, 48(6), 435-445.
- Öhman, F., Berron, D., Papp, K. V., Kern, S., Skoog, J., Hadarsson Bodin, T., ... & Schöll, M. (2022). Unsupervised mobile app-based cognitive testing in a population-based study of older adults born 1944. Frontiers in Digital Health, 4, 227.Henning, G., Segel-Karpas, D., Bjälkebring, P., & Berg, A. I. (2022). Autonomy and loneliness—longitudinal within-and between-person associations among Swedish older adults. *Aging & Mental Health*, 26(12), 2416-2423.

## **Doctoral Theses**

## Jessica Samuelsson (EPINEP):

Dietary patterns among older adults - With focus on dementia and related biomarkers

## Anastasia Silverglow (Institute of Health and Care Sciences):

Safe care at home for frail older people. Perspectives of care receivers and care professionals

#### **Hanna Mac Innes (FRESH):**

Older people in Sweden – Age at migration, poverty and utilization of long-term care services

## Lina Rydén (EPINEP):

Atrial fibrillation in aging; methodological aspects and the relation to dementia and cerebral vascular disease

## Anindo Bhattacharjee (LEXLIV, NMIMS University, Mumbai, India):

A Study of Leadership and Management of Elder Care

## **APPENDIX 3 - LIST OF AGECAP MEMBERS 2022**

## **CENTRAL ADMINISTRATION**

Ingmar Skoog (Director)

Boo Johansson (Vice-director)

Pia Gudmundsson (Scientific coordinator)

Tina Jacobsson (Administrative coordinator)

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Cecilia Doshé

Elisabeth Rothenberg

Felicia Ahlner

Fredrik Öhman

Gunnel Sennerheim

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Hanna Wetterberg

Helen Lidén

**Ingmar Skoog** 

Irma Rymo

Isabell Warkki

Isak Fredén-Klenfeldt

Jenna Najar

Jessica Samuelsson

Johan Skoog

Jonas Molinder

Jürgen Kern

Katarina Fleischer

Karolina Thörnqvist

Kerstin Brandt

Kerstin Frändin

Khedidja Hedna

Lena Johansson

Lina Rydén

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Nazib Seidu

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Therese Rydberg Sterner

Timothy Hadarsson Bodin

Tina Jacobsson

Tore Hällström

Valter Sundh

Xinxin Guo

Yadi Nejad

#### **FRESH**

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Angela Bangsbo

Isak Berge

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Anna Dunér

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Cristina Gutiérrez Pérez

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Qarin Lood

Mahwish Naseer

Frida Mjörnstedt Oleander

Greta Häggblom Kronlöf

Isabelle Andersson Hammar

Katharina Sjöberg

Roar Hermansen Ostby

Theresa Westgård

Ulla Svantesson

#### **NEUROCHEM**

Henrik Zetterberg

Kaj Blennow

Gothenburg Mild Cognitive Impairment study

Alexandra Horvath

Anders Wallin

Anna Molinder

Ann-Christin Näslund

Elin Axelsson

**Emir Basic** 

Francesco Locatelli

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Michael Jonsson Petronella Kettunen Zinab Alhossani

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Emmelie Barenfeld

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Linda Åhlström

#### Institute of Medicine

## Department of Public Health and Community Medicine

Occupational and Environmental Medicine

Kerstin Wentz

Kjell Torén

Kristina Gyllensten

Linus Schiöler

Mathias Holm

Mats Hagberg

Mia Söderberg

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## Department of Microbiology and Immunology

Aging and protein Quality control

Doryaneh Ahmadpour

Lisa Larsson

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## **FACULTY OF SOCIAL SCIENCES**

## Department of Psychology

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## Department of Sociology and Work Science

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Björn Halleröd

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Josefin Persdotter

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Marita Flisbäck (University of Borås)

Maria Wolmesjö (University of Borås)

Urmi Nanda Biswas (Vadodara, India)

Anindo Bhattarcharjee (MMS, Mumbai, India)

Andrea Eriksson (KTH)

Mikael Stattin (Umeå University)

Daniel Larsson (Umeå University)

Victoria Wahlström (Umeå University)

## Department of Social Work

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Anna Dunér

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## SCHOOL OF BUSINESS, ECONOMICS AND LAW

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Health economics

Kristian Bolin

## Department of Law

AGEDEM och BelAge Eva-Maria Svensson Matilda Arvidsson Therese Bäckman Torbjörn Odlöw

## FACULTY OF FINE, APPLIED AND PERFORMING ARTS

HDK – Valand Art, Craft and Design Maja Gunn Troels Degn Johansson

## **IT FACULTY**

Institution of Applied Information Technology

Division of Learning, Communication and IT

Digital seniors

Alexandra Weilenmann

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