

The 22nd Nordic Demographic Symposium

June 9-11, 2022 Oslo, Norway



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Welcome to the 22nd Nordic Demographic Symposium

Welcome to the 22nd Nordic Demographic Symposium held at the Soria Moria hotel in Oslo, Norway, organised by the Norwegian Demographic Association (*Den Norske Demografiforeningen*).

This symposium was initially planned to be held in June 2021 but had to be postponed a year due to the Covid-19 pandemic. We are very happy to once again meet for a physical symposium after more than 2 years of lockdowns and limited opportunities for travel and zoom conferences only.

While the overall topic of the conference is Covid-19 demography, the scientific program demonstrates the generally relevant, multidisciplinary nature of demography and brings together a wide range of cutting-edge research on fertility, mortality and migration, with links to broader socio-economic and health dynamics. The program promises to be of interest to researchers internationally, as well as to policymakers and the public, and includes leading experts as well as many highly promising young researchers and doctoral students.

We wish you all an enjoyable and stimulating three days here in Oslo.

The NDS2022 organizing team

Svenn-Erik Mamelund, Rannveig Kaldager Hart, Michael Thomas, Agnes Fauske, Arve Hetland, Ane Margrete Tømmerås.

CONTACT INFORMATION E-mail: nds2022@demografi.no

Web page: www.nds2022.demografi.no



Symposium Venue

The symposium takes place at the Soria Moria hotel and conference centre, Voksenkollveien 60, 0790 Oslo. Visit www.soriamoria.no for more information about the venue.

Available to us are the rooms Store salen, Lille salen, Møterom 1, Møterom 2, and the reception area.

Registration

The registration desk will be located in the reception area. Please register on Thursday at 09:00-09:30. For our convenience, please wear your name tag throughout the symposium.

Wifi

Soria Moria hotel and conference centre has open wifi that NDS's participants can use during the conference.

Instructions for presenters

Oral Presentations in Parallel Sessions

Each presenter has 15 minutes dedicated in total. Presentations shall be maximum 12 minutes to leave a few minutes for questions and discussion.

Bring your presentation on a USB stick before the session starts. This can be done during coffee or

lunch breaks. If an intermezzo precedes your session, please make sure to upload the presentation in the break before the intermezzo. A projector and PC will be available in all session rooms. We will have access to a technician in all conference rooms.

"Please keep your presentation to 12 minutes"

The organising team

Poster Presentations

Posters scheduled for the morning sessions are put up at the start of the symposium day and taken down before/during the lunch break. Posters scheduled for afternoon sessions are put up during lunch. Poster size shall not exceed 150 cm height x 95 cm width. Larger posters cannot be displayed.

The poster sessions will be held in the main reception area. We will provide help and materials for setting up the posters. The poster stands are not numbered, first come, first served! Do not forget to take down your poster after the poster session and bring it home.

Events

The General Assembly of the Nordic Demographic Society

Friday June 10, 17:00-17:45, Store salen

As usual, representatives of the Nordic associations gather for the Nordic Demographic Society's General Assembly. This is an open event and both members and non-members are welcome.

Agenda

- 1. Call to order
- 2. Election of a Presiding Officer and Secretary
- 3. Report from the president
- 4. Economic standing
- 5. Approval of membership fees for the following period
- 6. Election of auditors
- 7. The next symposium
- 8. Consideration of other proposals
- 9. Closing of the meeting

All Nordic countries' associations are members of the Nordic Demographic Society. To become a member of the Nordic Demographic Society, register as a member of either the Swedish, Norwegian, Finish, Danish or Icelandic associations.

Social Events

The Reception: Tapas & Concert at The Atrium at Soria Moria hotel

Tapas and drinks will be served between 17:00-19:00 on Thursday, June 9. A representative for the city Oslo, will great us [TBA]. At 19:30 a concert will be held by Mari Berg on Soria Moria's atrium with amazing view of Oslo (Soria Moria Den if raining).

"We hope all symposium participants will join us at the Reception and the Symposium Dinner at Soria Moria hotel" The organising team



The Symposium Dinner: the restaurant at Soria Moria hotel

The symposium dinner will take place at the restaurant at Soria Moria hotel on Friday June 10, from 19:00 to 23:30.

The Kitchen at Soria Moria hotel emphasize traditional Norwegian cuisine. A three course dinner will be served in a restaurant with views of Oslo city, the Oslo Fjord and the forests of Sørkedalen.

Walk to Rose Castle

On Friday June 10, meet outside Soria Moria hotel at 15:45, for a *common* walk to the outdoor art gallery Rose Castle. Rose Castle - Art - Frognerseteren - Open every day! (roseslottet.no) (entrance fee 160 NOK)

Oher options for *private* walks could go to Holmenkollen where you can visit the <u>Ski museum</u> and the tower of the ski jump. With the <u>Holmenkollen zipline</u> you can feel the stomach ache that only

this jump can give. In a zipline you can take a bet and fly down, past both the K-point and the stands and land on the other side of the hill.

Young demographers meet-up on Wednesday, June 8

On Wednesday June 8, there will be a meet-up for young demographers at Prindsens Hage in central Oslo where it is possible to order food and drinks.

If you are interested in joining, please send an email to ess@ssb.no and let us know.

Time: Wednesday June 8 at 19:00

Venue: Prindsens Hage, Address: Christians Kroghs gate 15. Contact Agnes on +47 416 75 331 if you have problems locating the venue when arriving.



Photo: www.prindsenshage.no



Poster Award 2022

The Norwegian Demographic Association, NDF, is sponsoring a poster award for the best poster at the Nordic Demographic Symposium. NDF has invited three researchers to be jury members. The jury will walk the poster sessions and choose the best poster of the symposium. The winner will be disclosed at the Symposium Dinner at the restaurant at Soria Moria hotel on Friday, June 10. NDF will contribute with a prize and a certificate.

Poster Award Committee

Eleonora Mussino (Stockholm University) & Marianne Tønnessen (Oslo Metropolitan University)

Past Winners

Siddartha Aradhya, Eleonora Mussino and Marianne Tønnessen were the winners of the Nordic Demographic Symposium's Poster Award in Reykjavík 2019, with a co-authored poster on "Syrian immigration to Sweden".

Vitor Miranda was the winner of the Nordic Demographic Symposium's Poster Award in Turku 2017, with the poster "Progression to second birth starts to decline in Sweden".

Scientific Programme Day 1

Thursday 9 June

09:00-09:30 Registration. Central reception area.

09:30-09:45 Welcome (Svenn-Erik Mamelund and colleagues). Room: Store salen

09:45-10:25 Intermezzo I: "Register-based research on Covid-19 mortality – experiences of researching a crisis during that crisis" by Maria Brandén (Linköping University). Room: Store salen

10:30-11:45 Parallel Sessions 1

P1:1. Pandemic fertility. Room Store salen

P1:2. Integration, income and poverty. Room Lille salen

P1:3. Population projections 1. Room Møterom 1

11:45-13:15 Lunch. Restaurant at Soria Moria hotel

13:15-14:45 Parallel Sessions 2

P2:1. Education and fertility. Room: Store salen

P2:2. Migration during covid. Room: Lille salen

P2:3. Population projections 2. Room: Møterom 1

14:45-15:30 Refreshments & Poster Session 1: Families, education and employment, and retirement. Area between conference rooms and central reception area.

15:30-17:00 Parallel Sessions 3

P3:1. Partnership dynamics. Room: Store salen

P3:2. Excess mortality during the Covid-19 pandemic. Room: Lille salen

P3:3. Immigrant fertility. Room: Møterom 1

17:05-19:00 Reception, The Atrium of Soria Moria hotel

Oral Presentations Day 1

Session P1:1 Pandemic fertility

Chair: Arnstein Aassve. Thursday June 9, 10:30-11:45, Store salen

- 1. Baby-boom or baby-bust? Fertility Effects of the COVID-19 Pandemic. Lappegård, Trude (University of Oslo), A.P. Kristensen, L. Dommermuth, T. Kornstad
- 2. Uncertainty and fertility intentions: a comparison between the Great Recession and the Covid-19 crisis. Comolli, Chiara L. (University of Bologna)
- 3. Fertility recovery despite the Covid-19 pandemic? Trends by age, parity and region in Finland 2015–2021. **Nisén, Jessica** (University of Turku; Max Planck), M. Jalovaara, A. Rotkirch, M. Gissler
- 4. Pandemic Babies? The Fertility Response to the First Covid-19 Wave Across European Regions. Nitsche, Natalie (MPIDR), A. Jasilioniene, J. Nisen, P. Li, M. Kniffka, G. Andersson, C. Bagavos, A. Berrington, I. Čipin, S. Clemente, L. Dommermuth, P. Fallesen, D. Gauldauskaite, M. Lerch, C. McDonnell, A. Muller, K. Neels, O. Pötzsch, D. Ramiro, B. Riederer, S. te Riele, L. Toulemon, D. Vignoli, K. Zeman, T. Žnidaršič, M. Myrskylä

Session P1:2 Integration, income and poverty

Chair: Nicolai Topstad Borgen. Thursday June 9, 10:30-11:45, Lille salen

- 1. A dynamic perspective on ethnic inequalities in unemployment in Sweden. **Grotti, Rafaelle** (University of Trento), S. Aradhya, J. Härkönen
- 2. Residential segregation of poverty A longitudinal study of socio-economic segregation in Stockholm County 1991-2016. **Wass, Mingus** (Stockholm University)
- 3. The Intergenerational Impact of Labor Market Mismatch. Aradhya, Siddartha (Stockholm University), J. Helgertz, W. Kim, K. Scott
- 4. Does the association between school performance and income vary by national background? A Swedish longitudinal study. **Miranda, Vitor** (Statistics Sweden), K. Lundström, P. Kossack

Session P1:3 Population projections 1

Chair: Astri Syse. Thursday June 9, 10:30-11:45, Møterom 1

- 1. Improving Methods for Fertility Forecasting through the Incorporation of Parity Information. **Ellison, Joanne** (University of Southampton), A. Berrington, J. Bijak, E. Dodd
- 2. Forecasting the number of internal migrants by education. Lundkvist, Lena (Statistics Sweden)
- 3. Local population projections evaluating forecasting at Statistics Sweden. **Eriksson, Christoffer** (Statistics Sweden)
- 4. Hierarchical modelling of fertility mortality and migration data. Calian, Violeta (Statistics Iceland), Ó Harðarson

Session P2:1 Education and fertility

Chair: Trude Lappegård. Thursday June 9, 13:15-14:45, Store salen

- A college on every cape: The impact of improved access to higher education on educational attainment, gender equality, social mobility and fertility. Rogne, Adrian F. (University of Oslo), T.K. Knutsen, J. Modalsli
- 2. School performance and family formation in early adulthood. Wörn, Jonathan (Norwegian Institute of Public Health), M. Flatø, Ø. Kravdal
- 3. Changing Educational Patterns of Childlessness in the United Kingdom: A Comparison of England, Wales, Scotland and Northern Ireland. Kuang, Bernice (University of Southhampton), S. Christison, J. Ellison, H. Kulu, A. Berrington
- 4. If everything falls into place: Insights into childbearing intentions of highly educated Swedish women and men from a qualitative and quantitative perspective. **Oláh, Livia Sz.** (Stockholm University), G. Neyer, E. Carlsson

Session P2:2 Migration during the Covid-19 pandemic

Chair: Solveig Topstad Borgen. Thursday June 9, 13:15-14:45, Lille salen

1. Movers from the city in the first year of Covid. **Tønnesen, Marianne** (Oslo Metropolitan University)

- 2. Migration to and from Sweden during the Covid-19 pandemic. Lundström, Karin (Statistics Sweden), V. Miranda
- 3. Urban exodus in Covid times: Who moves out of the inner city of Stockholm and where do they go?. **Vogiazides, Louisa** (Stockholm University), J. Kawalerowicz
- 4. Return Migration of International Students during COVID-19 Pandemic in China. Liang, Zai (State University of New York), N. Wang, Y. Li

Oral Presentations Day 1, cont.

Session P2:3 Population projections 2

Chair: Michael Thomas. Thursday June 9, 13:15-14:45, Møterom 1

- 1. Modeling Future Fertility Scenarios in Finland. A Computational Modeling Approach.

 Ciganda, Daniel (Max Planck), J. Hellstrand, M. Myrkslä
- 2. Towards the Improvement of Transition Probabilities for Dynamic Microsimulation using a UK Mental Health Microsimulation 'MINOS'. Clay, Robert (University of Leeds), A. Heppenstall, N. Lomax
- 3. Supervised Machine Learning and Population Register Data in Studying Predictors for Long-Term Unemployment in Early Adulthood. **Kuikka, Sanni** (Stockholm University)
- 4. How does a minimum unit price policy for alcohol affect the drinking habits and related health outcomes for England's Future Elderly Population?. Archer, Luke (University of Leeds), B. Tysinger, N. Lomax

Session P3:1 Partnership dynamics

Chair: Agnes Fauske. Thursday June 9, 15:30-17:00, Store salen

- 1. Partnership histories and social fatherhood as pathways into childlessness among men. **Kristensen**, **Axel P.** (University of Oslo), T. Lappegård
- 2. Heterogeneity of partnership Trajectories to Childlessness: Belgium-Finland comparison. Rees, Alice (University of Louvain), M. Jalovaara, C. Schnor
- 3. Oh, the places you'll meet your partner! Changes in meeting places of Norwegian couples.

 Nishikido, Momoko (Center for Demographic Studies (CED-CERCA), Barcelona)
- 4. Age gap between partners in Sweden. Ma, Li (Statistics Sweden)
- 5. Doc couple, cop couple and lawyers in love. Preliminary findings from an explorative investigation into new patterns of couple formation. **Drange, Ida** (Oslo Metropolitan University) and D. Ellingsen.

Oral Presentations Day 1, cont.

Session P3:2 Excess mortality during the Covid-19 pandemic

Chair: Svenn-Erik Mamelund. Thursday June 9, 15:30-17:00, Lille salen

- 1. Excess Natural-Cause Deaths by Place of Death in the United States during the COVID-19 Pandemic. Stokes, Andrew C. (Boston University School of Public Health), Y-H. Chen, W. Xie, K. Hempstead, S.H. Preston, K. Bibbins-Domingo
- 2. Excess deaths in early Covid-19 wave in Denmark vs. Sweden. Rizzi, S (University of Southern Denmark), J.W. Vaupel
- 3. Estimating National Excess Mortality in the Year of Covid, 2020. Anson, Jon (Ben-Gurion University of the Negev)
- 4. Group and Cause Specific Excess Mortality from COVID-19 in Sweden. Mussino, Eleonora (Stockholm University), S. Billingsley, M. Wallace, S. Aradhya, G. Andersson, S. Drefahl
- 5. The impact of Covid-19 on life expectancy among different socioeconomic groups in Denmark. Strozza, Cosmo (University of Southern Denmark), S. Vigezzi, J. Callaway, I. Kashnitsky, J.W. Vaupel

Session P3:3 Immigrant fertility

Chair: TBA. Thursday June 9, 15:30-17:00, Møterom 1

- Timing and Levels of Fertility Among First- and Second-Generation Immigrants in Sweden: A
 Register-Based Longitudinal Study. Höhn, Andreas (University of St. Andrews), G. Andersson,
 H. Kulu
- 2. Fertility by religion and religiosity among immigrants in Sweden. Carlsson, Erik (Stockholm University)
- 3. Migrants and Natives' childbearing intentions in Sweden during the Covid-19 pandemic. Comolli, Chiara Ludivico (University of Bologna), **E. Mussino**
- 4. Fertility Convergence of the Descendants of Russian-Origin Migrants. Rahnu, Leen (University of Turku), K. Schwanitz, L. Abuladze, M. Gortfelder

Poster Session 1: Families, education and employment, and retirement

Thursday June 9, 14:45-15:30, Area between conference rooms and reception area.

- PO3:1. **Farrokhnia, Maliheh**, S.B. Johnsen, E.S. Karlsen: *Identifying mobility patterns of research and research careers among doctoral graduates in Norway*
- PO1:2. **Hundebo, Pål Oskar** (Oslo Metropolitan University), E. Hovdhaugen: *Survival of the fittest dropout in prestigious and less prestigious health-related study programmes in higher education*
- PO1:3. **Andersen, Synøve N.** (University of Oslo): *The Relationship between Criminal Justice Contacts in Adolescence and Adult Life Outcomes*
- PO1:4. **Carlsson, Erik** (Stockholm University): *Ethnic fertility differentials among Yugoslavian-born immigrants in Sweden*
- PO1:5. **Lappegård, Trude** (University of Oslo), A.P. Kristensen, L. Dommermuth: *Global uncertainty and fertility intentions in Norway*
- PO1:6. Heggeness, Misty (US Census Bureau), P. Suri: Telework, Childcare, and mothers' labor supply
- PO1:7. **Kondi, Keiti** (IRES-LIDAM-Université Catholique de Louvain-Belgium): *Gender Gap, Intra Household Bargaining and Sex Selective Abortion in Albania*
- PO1:8. Liu, Chia: Patterns of immigrant labor market engagement by parity
- PO1:9. **Maslauskaite, Ausra** (Lithuanian Social Science Center): *The richer the smaller? Wealth and household type in 19th century Lithuania*
- PO1:10. **Xia, Weiqian** (Stockholm University): *Trends of religious affiliation in the highly secular Finnish context: Studying religion through national register data*
- PO1:11. **Strozza, Cosmo** (University of Southern Denmark), S. Vigezzi, J. Callaway, I. Kashnitsky, J. Vaupel: *Socioeconomic inequalities in survival to retirement age or shortly afterwards: a register-based analysis*
- PO1:12. **Vigezzi, Serena** (University of Southern Denmark), C. Strozza: *Living arrangements and survival to retirement age in Denmark*
- PO1:13. **Shi, Jiaxin** (Max Planck), M. Kolk: *The Inequality of Lifetime Pension What, when and who: a Swedish register study of the retirement trajectories*
- PO1:14. **Kawalerowicz, Juta** (Stockholm University), G. Andersson: *What, when and who: a Swedish register study of the retirement trajectories*

PO1:15. **Härtull, Camilla** (Åbo Akademi University), J. Saarela: Ethnic registration and tertiary-level education of children of mixed native couples: Register-based evidence from Finland

Scientific Programme Day 2

Friday 10 June

09:15-10:00 Presidential address: "Social inequalities and pandemic preparedness" (Svenn-Erik Mamelund, OsloMet). Room: Store salen

10:00-10:45 Refreshments & Poster Session 2: Covid-19 and measurement. Area between conference rooms and central reception area.

10:45-12:15 Parallel Sessions 4

P4:1. Decline and recover? Recent trends in Nordic fertility. Room: Store salen

P4:2. Ageing. Room: Lille salen

P4:3. Paid and unpaid work, and the family. Room: Møterom 1 P4:4. External shocks, inequality and health. Room: Møterom 2

12:15-13:45 Lunch. Rom: Restaurant at Soria Moria hotel

13:45-14:25 Intermezzo II: "Covid-19 and migration" by Marta Bivand Erdal (Peace Research Institute Oslo). Room: Store salen

13:45-15:45 Parallel Sessions 5

P5:1. Understanding fertility trends. Room: Store salen

P5:2. Educational outcomes of immigrant descendants. Room: Lille salen

P5:3. Family structure, fertility and health. Room: Møterom 1

P5:4. Life expectancy and mortality. Room: Møterom 2

15:45- Refreshments & Walk to rose Castle outdoor art gallery

17:00-17:45 General Assembly of the Nordic Demographic Association. Room: Store salen

19:00-23:30 Symposium Dinner: Restaurant at Soria Moria hotel

Oral Presentations Day 2

Session P4:1 Decline and recover? Recent trends in Nordic fertility

Chair: Ane Tømmerås. Friday June 10, 10:45-12:15, Store salen

- 1. Disentangling the Swedish Fertility Decline of the 2010s. Ohlsson-Wijk, Sofi (Stockholm University Demography Unit), G. Andersson
- Fertility Decline, Fertility Reversal and Changing Childbearing Considerations in Sweden.
 Neyer, Gerda (Stockholm University), G. Andersson, J. Dahlberg, S. Ohlsson-Wijk, L.
 Andersson, S. Billingsley
- 3. Third child a new trend after Covid?. Lundkvist, Lena (Statistics Sweden)
- Less is more or more is more? Union dissolution and re-partnering as an engine for fertility.
 Andersson, Linus (Stockholm University; University of Turku), M. Jalovaara, C. Uggla, J.
 Saarela

Session P4:2 Ageing

Chair: Jan Saarela. Friday June 10, 10:45-12:15, Lille salen

- 1. Studying Healthy Ageing in Long Lived Families: A Swedish Register Approach using Historical Data. van den Berg, Niels (Leiden University), I. van Dijk
- 2. Changed emigration as an anti-ageing formula. Tønnesen, Marianne (NIBR), A. Syse
- 3. An increasing number of older immigrants: Implications for Norway's future labour force and long-term care service. **Syse, Astri** (Norwegian Institute of Public Health), M. Tønnesen
- Adverse Life Circumstances and Later Life Health in Eastern and Western Europe. Abuladze, Liili (Tallin University; Finnish Population Research Institute), L. Sakkeus, U. Rudissaar, K. Schwanitz

Oral Presentations Day 2, cont.

Session P4:3 Paid and unpaid work, and the family

Chair: TBA. Friday June 10, 10:45-12:15, Møterom 1

- 1. Pandemic-related childcare responsibilities on custodial mothers and employment outcomes. **Heggeness, Misty** (U.S. Census Bureau), P. Suri
- 2. Work and family balance during the pandemic: longitudinal evidence from 27 European countries. **Mencarini, Letizia** (Bocconi University), S. Nivakoski, F. Agosti
- 3. Change in time use patterns and union dissolution due to involuntary job loss: The role of male breadwinner norm. **Tyagi, Rishabh** (Max Planck), P. Eibich, V. Skirbekk
- 4. Family formation and the employment outcomes of immigrants in France: A multilevel multistate approach. **Delaporte, Isaure** (University of St Andrews, UK), H. Kulu

Session P4:4 External shocks, inequality and health

Chair: Martin Flatø. Friday June 10, 10:45-12:15, Møterom 2

- Inequalities in time spent with multimorbidity in Costa Rica and Mexico: a multistate modelling approach. Lam, Anastasia (University of St Andrews, UK), G. Cezard, H. Kulu, M. Myrskylä, K. Keenan
- 2. Birth order and sickness absence: novel evidence from Finland. Reini, Kaarina (Åbo Akademi University), J. Saarela
- 3. Storms and Infant Mortality in the Philippines. **Orderud, Hilde** (European University Institute)
- 4. Exposure to plant closure and the health effects for parents and children. Wörn, Jonathan (Norwegian Institute of Public Health), DiMJOB-I

Oral Presentations Day 2, cont.

Session P5:1 Understanding fertility trends

Chair: Lars Dommermuth. Friday June 10, 14:30-15:45, Store salen

- 1. Has the importance of genetic influences on childbearing behavior changed across the twentieth century?. **Fauske, Agnes** (University of Oslo), T.H. Lyngstad
- 2. Couple's fertility in Norway: partners' characteristics and transition to first, second and higherparity births.. **Brini, Elisa** (University of Oslo), T. Lappegård
- 3. Late first childbearing over time in Sweden the role of education and work. **Ohlsson-Wijk, Sofi** (Stockholm University), L.Sz. Oláh, A-Z. Duvander
- 4. Socioeconomic attainment among only children in Sweden and Norway. **Keenan, Katherine** (University of St Andrews), K. Barclay, Ø. Kravdal, A. Goisis:

Session P5:2 Educational outcomes of immigrant descendants

Chair: TBA. Friday June 10, 14:30-15:45, Lille salen

- Children of immigrants' school performance in Finland: the contribution of the generational gradient and the life course stage at migration. Loi, S (Max Planck), J. Pitkänen, H. Moustgaard, M. Myrskylä, P. Martikainen
- 2. Educational mismatch among second generation immigrants in Sweden: A register-based study. **Kim, Wooseong** (Stockholm University)
- 3. Parental unemployment dynamics and migrants' educational disadvantage: The Swedish case. **Passaretta, Giampiero** (Stockholm University), S. Aradhya, R. Grotti
- 4. Reaching Higher? Horizontal Stratification in the Educational Careers of Immigrant Descendants. Borgen, Solveig Topstad (University of Oslo), A.S. Hermansen

Oral Presentations Day 2, cont.

Session P5:3 Family structure, fertility, and health

Chair: Martin Kolk. Friday June 10, 14:30-15:45, Møterom 1

- 1. Single mothers' trajectories of antidepressant medication purchases. **Kühn, Mine** (Max Planck), N. Metsä-Simola, P. Martikainen
- 2. Family complexity and young children's mental health in the UK. **Kyclova, Michaela** (University of St Andrews), J. Mikolai, N. Finney, K. Keenan
- 3. Stable marital histories boost happiness and health across educational groups. Mäki, Miika (Population Research Institute), A.E. Hägglund, A. Rotkirch, S. Kulathinal, M. Myrskylä
- 4. From wage penalties to health penalties: A missing piece of the puzzle of falling fertility?

 Hart, Rannveig (Norwegian Institute of Public Health), A. Syse

Session P5:4 Life expectancy and mortality

Chair: Øystein Kravdal. Friday June 10, 14:30-15:45, Møterom 2

- 1. A radically simple way to monitor life expectancy. **Kashnitsky, Ilya** (University of Southern Denmark), A. Raksha, J.M. Aburto, J. Schöley, J. Vaupel
- 2. Life expectancy by marital and partnership status in Sweden. **Hemstrøm, Örjan** (Statistics Sweden)
- 3. International Immigration, Mortality, and National Life Expectancy Levels: A Retrospective Observational Study from the Nordic Region,1990-2019. Wallace, Matthew (Stockholm University), M.J. Thomas, J.M. Aburto, A.V.J. Pallesen, L.H. Mortensen, A. Syse, S. Drefahl
- Understanding the intergenerational impact of migration: An adult mortality advantage for the children of forced migrants from ceded Kareli. Saarela, Jan (Åbo Akademi University), M. Wallace, B. Wilson

Poster Session 2: COVID-19 and measurement

Friday June 10, 10:00-10:45, Area between conference rooms and reception.

- PO2:1. **Pereira, Margarida** (Oslo Metropolitan University): *The role of the Sociodemographic factors in the association between COVID-19 and Weight Status*
- PO2:2. **Harbo, Lisbeth** (Statistics Denmark), A. Klintefelt: *Migrations to and from Denmark during COVID-times*
- PO2:3. **Gassen, Nora Sánchez** (Nordregio), M.W. Meijer, A. Lundgren, M. Stjernberg, L. Randall, G. Norlén, C. Tapia, T. Heleniak: *The impact of the COVID-19 pandemic in the Nordic region: Highlights from the 2022 State of the Nordic Region*
- PO2:4. **Lillebråten, Andreas** (Oslo Metropolitan University): *Socioeconomic status and disparities in COVID-19 vaccine uptake in Eastern Oslo, Norway*
- PO2:5. **Dimka, Jessica** (Oslo Metropolitan University). *A Survey-Based Analysis of Disability, Socioeconomic Status, Vaccination, and COVID-19 Outcomes*
- PO2:6. **Zhao, Min** (Ghent University), W-H. Zhang, L. Zhang: From fearing to not caring: The risk perception of contracting COVID-19 among female sex workers in Xi'an, China
- PO2:7. **Abrwamowksa-Kmon, Anita** (SGH Warshaw School of Economics), M. Chełchowska, M. Piotrowski: *Contacts with other people and mental well-being during the COVID-19 pandemic*
- PO2:8. **Ivanova, Alla** (Russian Academy of Sciences), V. Archangelsky, E. Zemlyanova: *Impact of the pandemic on demographic projections for the Russian capital*
- PO2:9. **Xourafi, Lydia** (National Kapodistrian University of Athens), P. Sardi, A. Kostaki, B. Kotzamanis: *The psychosocial impact of Covid-19 pandemic on population in Greece during the period of general lockdown*
- PO2:10. **Sabgaida, T. P.** (Russian Academy of Sciences), V.G. Semyonova, A.V. Zubko: *Changes in the mortality structure of Muscovites from endocrine diseases during the COVID-19 pandemic*
- PO2:11. **Ebeling, Marcus** (Karolinska Institutet), E. Acosta, H. Caswell, A.C. Meyer, K. Modig: *Estimating years of life lost during the Covid-19 pandemic in 2020 in Sweden considering the variation in remaining life expectancy by care status: a population-wide study*
- PO2:12. **Vigezzi, Serena** (University of Southern Denmark), C. Strozza, J. Callaway, I. Kashnitsky: *Cohabitation in the time of COVID-19. Excess mortality by living arrangementsin Denmark*
- PO1:13. Johansson, Tomas (Statistics Sweden): Increasing lag in Swedish population statistics
- PO1:14. Brunborg, Helge (Statistics Norway), S. Steinmüller: Measuring Statelessness

Walk to Rose Castle

Friday June 10, from 15:45, Rose garden.

Meet outside Soria Moria hotel at 15:45, for a *common* walk to the outdoor art gallery Rose Castle. Rose Castle - Art - Frognerseteren - Open every day! (roseslottet.no) (entrance fee 160 NOK)

Scientific Programme Day 3

Saturday 11 June

09:15-10:45 Parallel Sessions 6

P6:1. Housing, economic uncertainty and fertility. Room: Store salen

P6:2. Family structure, socioeconomic background and migration. Room: Lille salen

P6:3. Effects of alcohol policy on vulnerable population groups: Natural experiments with the large alcohol policy change in Finland in 2004. Room: Møterom 1

10:45-11:15 Refreshments. Room: central reception area.

11:15-12:30 Parallel Sessions 7

P7:1. Union dissolution. Room: Store salen

P7:2. Kinship. Room: Lille salen

P7:3. Fertility intentions. Room: Møterom 1

12:40-13:20 Intermezzo III: "The Association of Covid-19 Policies with Fertility and its Interaction with Welfare Regimes" by Arnstein Aasve (Bocconi University). Room: Store salen

13:20-13:30 Closing (Svenn-Erik Mamelund and organiser for next NDS). Room: Store salen

13:30-14:30 Lunch. Restaurant at Soria Moria hotel



Oral Presentations Day 3

Session P6:1 Housing, economic uncertainty and fertility

Chair: TBD. Saturday June 11, 09:15-10:45, Store salen

- 1. Employment uncertainty and entry into parenthood—are there changes across Finnish cohorts?. Jalovaara, Marika (University of Turku), L. Rahnu
- 2. Growing significance of employment security on fertility intention in Sweden: Results from Gender and Generations Surveys. **Kim, Wooseong** (Stockholm University), G. Neyer
- 3. Housing, childcare, and the number of children: Competing life course costs and completed fertility in the United Kingdom. **Buh, Brian** (Wittgenstein Centre)
- 4. Fertility Behaviour and the Residential Context: a longitudinal analysis of fertility trends in Scotland. Christison, Sarah (University of St. Andrews), B. Kuang, J. Ellison, H. Kulu, A. Berrington

Session P6:2 Family structure, socioeconomic background and migration

Chair: Marianne Tønnesen. Saturday June 11, 09:15-10:45, Lille salen

- 1. Born to move? Birth order and emigration. Saarela, Jan (Åbo Akademi University), J. Turunen
- 2. Super-movers vs non-movers: Childhood internal mobility in Sweden. Haandrikman, Karen (Stockholm University), L. Vogiazides, R. Costa
- 3. Who stays in their birthplace? The role of intergenerational birthplace-ties in young adults' staying or migration behaviour in Sweden. **Thomassen, Jonne** (University of Groningen), E. Lundholm, G. Malmberg

Oral Presentations Day 3, cont.

Session P6:3 Effects of alcohol policy on vulnerable population groups: Natural experiments with the large alcohol policy change in Finland in 2004

Chair: TBD. Saturday June 11, 09:15-10:45, Møterom 1

This session brings together four studies using alcohol policy change as a natural experiment to assess alcohol-related harm in vulnerable population subgroups

- 1. birth outcomes and abortions
- 2. later childhood diagnoses assoicated with parental alcohol exposure
- 3. alcohol-related mortality among people with and without depression
- 4. alcohol-related morbidity and mortality among people with a high genetic risk for alcoholism

Oral Presentations Day 3, cont.

Session P7:1 Union dissolution

Chair: TBA. Saturday June 11, 11:15-12:30, Store salen

- 1. The genetics of partnership dissolution. Jørgensen, Ruth Eva (University of Oslo), T.H. Lyngstad
- 2. Female independence and the risk of divorce. Evidence from Sweden, 1947-2015. **Stanfors, Maria** (Lund University)
- 3. The Reversal in the Effect of Parental Separation on Daily Childcare Responsibilities in Sweden. Eriksson, Helen (Stockholm University), M. Kolk
- Partnership stability in couples who pursue parenthood: Does experience of infertility and Medically Assisted Reproduction matter. Pelikh, Alina (University College London), H. Remes, N. Metsä-Simola

Session P7:2 Kinship

Chair: Michael Thomas. Saturday June 11, 11:15-12:30, Lille salen

- 1. The influence of cousin order and cousin group size on educational outcomes. Barclay, Kieran (Stockholm University)
- 2. Kinship and Socioeconomic status. Andersson, Linus (Stockholm University), M. Kolk
- 3. Sibling proximity in later life. Artamonova, Alyona (University of Groningen), B.J. Gillespie
- 4. The Swedish kinship universe A demographic account using national population registers. **Kolk, Martin** (Stockholm University), L. Andersson, E. Pettersson, S. Drefahl

Session P7:3 Fertility intentions

Chair: Rannveig K. Hart. Saturday June 11, 11:15-12:30, Møterom 1

- 1. Do depression and loneliness affect fertility intentions and their realization in Sweden? **Kim, Wooseong** (Stockholm University), E. Carlsson
- 2. The formation of fertility intentions under different future prospect. **Dommermuth, Lars** (Statistics Norway), T. Lappegård, C. Matera, A. Minello, D. Vignoli
- 3. Reasons to postpone or not to have (more) children during fertility decline in Finland.

 Savelieva, Kateryna (University of Helsinki), M. Jokela, A. Rotkirch
- 4. Explaining fertility intentions and behavior in Sweden: Lessons from the theory of planned behavior. Lai, Weiwen (Stockholm University), G. Neyer

Nordic Demographic Symposia 1968-2022

The purpose of the Nordic Demographic Society according to its statues and by-laws, is to promote cooperation among demographers in the Nordic countries, to further contacts between Nordic demographers and demographers in other countries, and to promote research by Nordic demographers among the international community of scholars. The society does this by, for example, holding the Nordic Demographic Symposia, which the national associations take turns to organise. The past symposia are:

- 1st SDS 1968, 14-16 August, Matinkylä-Espoo, Finland
- 2nd SDS 1970, 8-10 June, Hässelby, Sweden
- 3rd SDS 1973, 18-20 June, Tuusula, Finland
- 4th SDS 1976, 10-12 June, Rungsted, Denmark
- 5th SDS 1979, 13-16 June, Hurdalssjøen, Norway
- 6th SDS 1982, 16-19 June, Kungälv, Sweden
- 7th SDS 1984, 13-16 June, Paimio, Finland
- 8th NDS 1986, 12-15 June, Gilleleje, Denmark
- 9th NDS 1989, 6-9 April, Gausdal, Norway
- 10th NDS 1992, 12-14 August, Lund, Sweden
- 11th NDS 1995, 10-13 June, Helsinki, Finland
- 12th NDS Cancelled
- 13th NDS 1999, 15-17 August, Umeå, Sweden
- 14th NDS 2001, 3-5 May, Tjøme, Norway
- 15th NDS 2005, 28-30 April, Aalborg, Denmark
- 16th NDS 2008, 5-7 June, Helsinki, Finland
- 17th NDS 2010, 17-19 June, Lund, Sweden
- 18th NDS 2012, 13-15 September, Tønsberg, Norway
- 19th NDS 2014, 18-20 September Aalborg, Denmark
- 20th NDS 2017, 14-16 June, Turku, Finland
- 21st NDS 2019, 13-15 June, hosted by Stockholm, Sweden, in Reykjavík, Iceland
- 22nd NDS 2022, 9-11 June, Oslo, Norway

Host Countries

Finland: 6 times (1968, 1973, 1984, 1995, 2008, 2017) Sweden: 5 times (1970, 1982, 1992, 1999, 2010, 2019)

Norway: 5 times (1979, 1989, 2001, 2012, 2022) Denmark: 4 times (1976, 1986, 2005, 2014)

Historical Document from 1969

The text below is an extract from the original minutes of the first Nordic Demographic Symposium in 1968

NORDISK DEMOGRAFI ORGAN FÖR NORDISK DEMOGRAFISK FÖRENING 1969

REDAKTÖR: Jarl Lindgren, Helsingfors 1969

NORDISKT SAMARBETE INOM BEFOLKNINGSFORSKNINGEN

Vid ett nordiskt demografiskt symposium, som hölls i Esbo-Mattby, Finland, den 14-16 augusti 1968, fann deltagarna det önskvärt att samarbetet mellan demograferna i Norden borde få fastare former än dittills. Man beslöt i detta syfte stifta Nordisk Demografisk Förening ... På rekommendation av tre medlemmar kan även andra personer, som genom demografisk forskning eller på annat visat intresse för demografiska frågor ansluta sig till föreningen. Medlemsavgiften för 1969 har fastställts till 10 Dkr., 6 Fmk, 120 Islkr., 10 Nkr. och 8 Skr. (p. 1).

Objectives:

Föreningens ändamål är att främja insikten om befolkningsproblemens stora betydelse i vår tid samt om de demografiska metodernas användbarhet på samhällslivets skilda områden. Föreningen vill därför stimulera intresset för forskning och utbildning i demografi i de nordiska länderna samt främja de nordiska demografernas inbördes kontakter ävensom deras kontakter med kolleger utanför Nordens gränser. Sitt syfte förverkligar föreningen genom att sprida information, anordna möten och symposier, ute skrifter samt utarbeta och framföra förslag till åtgärder, som är ägnade att förbättra demografins ställning in Norden. (p. 1).

Page for Memory Notes



Thank you for participating in the 22nd Nordic Demographic Symposium. We hope to see you soon!