# 3rd Annual Academy

December 1-3, 2021

*Online Conference*

## Final Agenda

### PART A: Schedule at a glance

<table>
<thead>
<tr>
<th>Wednesday, December 1, 2021</th>
<th>Thursday, December 2, 2021</th>
<th>Friday, December 3, 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>15:00 - 15:30 Session 1</td>
<td>15:00 - 16:15: Session 5</td>
<td>15:00 - 16:15 Session 8</td>
</tr>
<tr>
<td>Welcome and Orientation</td>
<td>Research Updates from Cohorts 2019 and 2020 – Paper Sessions (Concurrent Sessions 5A, 5B, 5C)</td>
<td>Research Updates from Cohorts 2019 and 2020 – Paper Sessions (Concurrent Sessions 8A, 8B, 8C)</td>
</tr>
<tr>
<td>15:40 - 17:00 Session 2</td>
<td>16:30 - 17:45 CET: Session 6</td>
<td>16:30 - 17:30 Session 9</td>
</tr>
<tr>
<td>Student Short Talks:</td>
<td>Research Updates from Cohorts 2019 and 2020 – Poster Session (Concurrent Sessions 6A, 6B, 6C)</td>
<td>Meet Our PHDS Senior Scientists</td>
</tr>
<tr>
<td>Affiliated Students 2021</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17:15 - 18:20 Session 3</td>
<td>18:00 - 19:30 Session 7</td>
<td>17:45 - 19:15 Session 10</td>
</tr>
<tr>
<td>Student Short Talks:</td>
<td>Initiatives, Visits, Steering Committee</td>
<td>Concluding Discussion</td>
</tr>
<tr>
<td>Core Students 2021</td>
<td>7A – Working Group Peer Review</td>
<td>- Best Paper Award</td>
</tr>
<tr>
<td></td>
<td>7B – MPIDR Training Chairs</td>
<td>- Preview of planned PHDS activities in 2022</td>
</tr>
<tr>
<td></td>
<td>7C – Research Visits</td>
<td>- Comments and suggestions from students, faculty and friends</td>
</tr>
<tr>
<td></td>
<td>7D – PHDS Steering Committee</td>
<td>- Closing</td>
</tr>
<tr>
<td>18:35 - 19:30 Session 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Networking and Socializing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>in Gather</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All times are CET (Central European Time)
## PART B: Detailed Schedule

### Wednesday, December 1

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Chair</th>
<th>Moderator</th>
</tr>
</thead>
<tbody>
<tr>
<td>15:00 – 15:30</td>
<td><strong>Session 1 – Welcome and Orientation</strong></td>
<td>Mikko Myrskylä</td>
<td></td>
</tr>
<tr>
<td></td>
<td><em>Zoom Plenary Room</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15:30 – 15:40</td>
<td><strong>Short Break</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15:40 – 17:00</td>
<td><strong>Session 2 – Student Short Talks: Affiliated Students 2021</strong></td>
<td>Heiner Maier; Mikko Myrskylä</td>
<td></td>
</tr>
<tr>
<td></td>
<td><em>Zoom Plenary Room</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ihsan Kahveci (WAS): Religion as a social determinant of population health</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Michael Lachanski (PENN): Modeling immigration to the U.S. in the age of migration</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Anneliese Luck (PENN): Institutional contexts and disparities in health and mortality</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Yasmin Mertehkian (PENN): The geographical dimension of gender and labor dynamics: The impact of the COVID-19 pandemic on employment across metropolitan regions in Argentina</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mohammed Mousa (GRE): Associations of spleen size with arterial hypertension</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Celine Odding (GRO): Interactions between behaviour, economic background and health outcomes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Eugenio Paglino (PENN): The impact of climate change on migration: recovery, withdrawal, or immobility?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Antonino Polizzi (OXF): Becoming a demographer?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Ailun Shui (GRO): The mechanisms behind health disparities within socioeconomic groups</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Ulla Suulamo (HEL): Contextual perspectives on long-term trends in mortality differentials

Yingzhi Xu (DUKE): Social relationships and health outcomes of immigrants over the life course

17:00 – 17:15 Coffee Break

17:15 – 18:20 Session 3 – Student Short Talks: Core Students 2021
(Chair: Christina Westphal; Chat Moderator: Emilio Zagheni)
Zoom Plenary Room

Jasmin Abdel Ghany (MPI-D): Fertility in low- and middle-income countries

Athina Anastasiadou (MPI-D): Migration patterns and outcomes of vulnerable groups

Liliana Calderon Bernal (MPI-D): A research-oriented training linking history and demography

Philipp Dierker (MPI-D): The interplay of family dynamics and health

Jessica Donzowa (MPI-D): Leveraging the potential of social media data to estimate demographic outcomes.

Isabella Marinetti (MPI-D): Measuring mortality disparities at the Italian subnational levels

Henrik-Alexander Schubert (MPI-D): Regional birth squeezes – How I never met your mother

Elena Rakusa (ROS): Trends and determinants of neurodegenerative diseases in the elderly population

Rishabh Tyagi (MPI-D): Change in time-use patterns and union dissolution due to involuntary job loss: A comparison by the gender and migration background

18:20 – 18:35 Coffee Break

18:35 – 19:30 Session 4 – Networking and Socializing in Gather
(Chair: Heiner Maier)
Thursday, December 2

15:00 – 16:15 Session 5 – Research Updates from Cohorts 2019 and 2020: Paper Sessions (3 Concurrent Sessions)
Zoom Plenary Room

15:00 – 16:15 Session 5A – Life Course Approaches (Chair: Sarah Petry)
Concurrent Room A

Lauren Bishop (STO): The “life course cube”: applications and extensions for linked lives

Josephine Jackisch (STO): The contribution of childhood adversity to the socioeconomic gradient in mortality in a Swedish birth cohort

Klara Gurzo (STO): Childhood income, adult income and intergenerational income mobility and premature mortality in a Swedish cohort born in 1953

Jiaxin Shi (MPIDR): Health consequences of later-life marital dissolution: The role of marriage order

Benson John (MPIDR): The timing of all-cause union dissolution, time spent outside marriage following union dissolution and its consequences for fertility of remarried women in sub-Saharan Africa

15:00 – 16:15 Session 5B – Family and Fertility (Chair: Ruth Wygle)
Concurrent Room B

María Vignau Loría (WAS): Assessing scientific approaches and the diffusion of knowledge on contraceptive use, non-use and unmet need: when, where, how and by whom is research being done?

Julia Hellstrand (HEL): Educational field and fertility decline in Finland in 2010-2019

Steffen Peters (MPIDR): Leadership skills and completed fertility among males. A study based on data from Swedish registries

Joonas Pitkänen (HEL): Parental mental health before and after offspring self-harm
15:00 – 16:15  **Session 5C – Mortality Trends** (Chair: Ricarda Duerst)
*Concurrent Room C*

**Anastasia Lam** (STA/MPIDR): Intersecting gender, racial, and socioeconomic inequalities in multimorbid life expectancy in South Africa: a multistate modelling approach

**Sneha Mani** (PENN): Trends in life expectancy in Kerala, India

**Rok Hrzic** (GRO / MU): A European minimum pension and mortality convergence: A counterfactual scenario analysis of post-2004 Czechia, Estonia, Poland, and Slovenia

**Jesús Daniel Zazueta Borboa** (GRO): Reversals in past long-term trends in educational inequalities in life expectancy across Europe

16:15 – 16:30  **Coffee Break**

16:30 – 17:45  **Session 6 – Research Updates from Cohort 2019 and 2020: Poster Session** (Chair: Heiner Maier)

16:30 – 17:10  **Lightning Talks**
*Zoom Plenary Room*

**Nienke Boderie** (ERA): Do neighbourhoods affect mental health? Experiences of using a method disentangling selection and causation

**Lizbeth Burgos Ochoa** (ERA): Neighbourhood socioeconomic trajectories and birth outcomes in the Netherlands

**Carolina Coimbra Vieira** (MPIDR): The value of culture for predicting migration: Evidence from Facebook data

**Esther Denecke** (MPIDR): Assessing biases of Facebook data to nowcast migrant stocks in the United States

**Ricarda Duerst** (MPIDR): Ex-post evaluation of COVID-19 mortality forecast models

**Sofia Gil-Clavel** (MPIDR): EU-15 immigrants language integration on Twitter

**Maria Gültzow** (MPIDR): Closing the gender gap in depression risk: The role of employment in older adults in the US
Liina Junna (HEL): Health-related selection from unemployment into employment

Muhammad Naeem (GRE): Associations of liver dysfunction with glucose intolerance and all-cause mortality in a general population

Shubhankar Sharma (MPIDR/STA): An assessment of the older age health impairment: a summary of the work progress

Chia-Jung Tsai (MPIDR): The interplay between refugee inflows and media coverage in determining attitudes towards immigrants in Germany

Liann Tucker (DUKE): Temporal isolation and threats to self and others

17:10 – 17:45 Virtual Poster Walk in Gather

17:45 – 18:00 Coffee Break

18:00 – 19:30 Session 7 – Initiatives, Visits, Steering Committee

There will be 4 parallel sessions.
Attendees can move freely between parallel sessions 7A, 7B and 7C – but not 7D.

18:00 – 19:00 Session 7A: Working Group – Peer Review (Chair: Rok Hrzig)

This student-led session will be organized and chaired by the team that runs the peer review group

18:00 – 19:30 Session 7B: MPIDR Training Chairs
(Chair: Sophie Lohmann)

Sophie Lohmann will describe their role as MPIDR Training Chairs and talk about their experiences.
18:00 – 19:30  **Session 7C: Research Visits**  
(Chairs: Chia-Jung Tsai and María Vignau Loría)  
*Concurrent Room 7C*  

_Students who are completing or have completed PHDS research visits share their experiences and offer suggestions for those planning their own three-month PHDS research visit._

18:00 – 19:30  **Session 7D: PHDS Steering Committee** (closed meeting)  
(Chair: Mikko Myrskylä)

---

**Friday, December 3**

15:00 – 16:15  **Session 8 – Research Updates from Cohorts 2019 and 2020: Paper Sessions** (3 Concurrent Sessions)  
*Zoom Plenary Room*

15:00 – 16:15  **Session 8A – Migration and Migrant Health**  
(Chair: Carolina Coimbra Vieira)  
*Concurrent Room A*

Neal Marquez (WAS): Population composition and declines in internal migration for the Mexican-born population in the United States

Zohra Ansari-Thomas (PENN): Care needs and arrangements of aging immigrants in the United States

Su Yeon Jang (MPIDR): Does aging affect health differently in immigrants and natives? A cross-country comparison of older adults in Europe

Xinyi Zhao (MPIDR): Return migration in academia: an analysis of German-affiliated researchers by gender, cohort and discipline using Scopus publications 1996-2020
15:00 – 16:15 Session 8B – Health Determinants (Chair: Josephine Jackisch)  
Concurrent Room B

Mary Joul Abed Al Ahad (STA): The spatial-temporal effect of air pollution on individuals’ mental well-being in the adult population by ethnicity and nativity in the United Kingdom

Kayla Schulte (OXF): Examining psychosocial, health status, and demographic facilitators of air pollution exposure reducing behaviours across the UK

Eva Kagenaar (GRO): The obesity epidemic by socio-economic group: The diffusion of innovations theory and trends in five European countries and the USA

Shuye Yu (GRO): The long-term effects of home-based work in an adverse health event on the labour market outcomes

15:00 – 16:15 Session 8C – Global and Political Issues (Chair: Julia Hellstrand)  
Concurrent Room C

Sarah Petry (DUKE): Policy and the life course

Lara Bister (GRO): How does the marital status mediate the impact of the 2008 global financial crisis on the mental health of older adults in Europe?

Marina Kolobova (MPIDR): Variation in burden of Covid-19 pandemic across the federal states in Germany: the role of reported morbidity and selected structural factors

Ruth Wygle (DUKE): Assessing the impact of jail leasing on recidivism for individuals who experience incarceration in the US

16:15 – 16:30 Coffee Break

16:30 – 17:30 Session 9 – Meet our PHDS Senior Scientists (Chair: Heiner Maier)  
Zoom Plenary Room

- This networking event is an opportunity to meet PHDS faculty who will host their own Zoom breakout room (one room per senior scientist).
- Attendees can move freely between breakout rooms.
- All topics of conversation are welcome in these rooms, including small talk.

17:30 – 17:45 Coffee Break
17:45 – 19:15  **Session 10 – Concluding Discussion** (Chair: Emilio Zagheni)
*Zoom Plenary Room*

- Best Paper Award
- Preview of planned PHDS activities in 2022
- Comments and suggestions from students, faculty and friends
- Closing

19:15  **End of 3rd Annual Academy**