



IMPRS

INTERNATIONAL MAX PLANCK  
RESEARCH SCHOOL  
population. health. data science.

## PHDS Graduate Workshop

10-11 June 2021  
*Online Workshop*

### Gather Rooms:

Poster Session 1 - Lexis Room

Poster Session 2 - Zeuner Room

Poster Session 3 - Grebenik Room

## Schedule at a glance

### **Thursday, June 10**

- 15:00 CEST Welcome and Orientation (held in Zoom)  
15:15 CEST Poster Session 1 (Lightning Talks held in Zoom, Poster Gallery in Gather)  
16:30 CEST Break (30 mins)  
17:00 CEST Oral Presentations Session 1  
(2 parallel sessions with 3 talks in each session; all held in Zoom)  
17:45 CEST Short Break (15 mins)  
18:00 CEST The ombudsperson: a confidential advisor (Peter Eibich; held in Zoom)  
18:30 CEST Preview of PHDS program in 2021 and 2022 (Christina and Heiner; held in Zoom)  
18:50 CEST Review of Day 1 and Preview of Day 2 (Christina and Heiner; held in Zoom)  
19:00 CEST End of Day 1  
20:00 CEST Student Meet-up (organized by Student Representatives, held in Zoom)

### **Friday, June 11**

- 15:00 CEST Poster Session 2 (Lightning talks held in Zoom, Poster Gallery in Gather)  
16:05 CEST Short Break (15 mins)  
16:20 CEST Oral Presentations Session 2  
(2 parallel sessions with 3 talks in each session; all held in Zoom)  
17:05 CEST Break (25 mins)  
17:30 CEST Poster Session 3 (Lightning talks in Zoom, Poster Gallery in Gather)  
18:35 CEST Short Break (10 mins)  
18:45 CEST Concluding Discussion  
(Review of Days 1 and 2, Evaluation; held in Zoom)  
19:00 CEST End of Workshop

## Detailed Schedule

**Thursday, June 10**

**15:00 – 15:15 Welcome and Orientation** (Chair: [Heiner Maier](#))  
*Main Room*

**15:15 – 16:30 Poster Session 1** (Chair: [Heiner Maier](#))

**15:15 – 15:40 Lightning Talks**  
*Main Room*

[Mary Joul Abed Al Ahad](#) (STA): The effect of air pollution on general health in the UK by ethnic groups: A multi-level longitudinal analysis

[Lauren Bishop](#) (STO): The role of maternal age for the association between birth order and substance use in midlife

[Lara Bister](#) (GRO): The effect of early-life exposure to the post-reunification economic crisis in East Germany on metabolic risks in young adulthood

[Nienke Boderie](#) (ERA): Do neighbourhoods affect mental health? Disentangling selection and causation

[Nicholas Campisi](#) (STA / MPIDR): Individual and aggregate conditions of first births in Finland, 2012-2018

[Sofia Gil-Clavel](#) (MPIDR): EU-15 Immigrants Language Integration on Twitter

[Su Yeon Jang](#) (MPIDR): Immigrant-native health disparities: The role of social support and family ties in multimorbidity

[Donata Stonkute](#) (MPIDR): Educational gradient in healthy life expectancies across Europe – the role of institutional structures

[María Vignau Loría](#) (WAS): Mexican deportees and Mexican undocumented immigrants. A preliminary analysis of individual characteristics over time

**15:40 – 16:30 Virtual Poster Walk in Gather**  
*Lexis Room*

**16:30 – 17:00 Long Break**

**17:00 – 17:45 Oral Presentations Session 1** (Chair: Christina Westphal)  
*Main Room*

**17:00 – 17:45 Oral Presentations Session 1A – Morbidity and Mortality** (Chair: Jiixin Shi)  
*Breakout Room 1A – Morbidity and Mortality*

Ricarda Duerst (MPIDR): Comparing the Performance of Covid-19 Mortality Forecasts

Rok Hrzik (GRO/MU): A European social union and mortality convergence: a counterfactual scenario analysis of Czechia, Poland, and Slovenia based on German reunification

Anastasia Lam (STA / MPIDR): Trajectories of multimorbidity in South Africa: a multistate modelling approach

**17:00 – 17:45 Oral Presentations Session 1B – Fertility and Family** (Chair: Julia Hellstrand)  
*Breakout Room 1B – Fertility and Family*

Benson John (MPIDR): New Perspectives on Divorce in Sub-Saharan Africa: A Cohort Analysis of Women born between 1955-2000

Steffen Peters (MPIDR): How much do personality characteristics matter for completed fertility? A sibling comparison based on Swedish registry data

Shuye Yu (GRO): Uptake of Home-based Work Following a Health Shock: Evidence from Australia

**17:45 – 18:00 Short Break**

**18:00 – 18:30 The Ombudsperson: A Confidential Advisor** (Peter Eibich)  
*Main Room*

**18:30 – 18:50 Preview of PHDS program in 2021 and 2022** (Chairs: Christina & Heiner)  
*Main Room*

**18:50 – 19:00 Review of Day 1 and Preview of Day 2** (Chairs: Christina & Heiner)  
*Main Room*

**19:00 End of Day 1**

**20:00 – 22:00 Student Meet-up** (Chaired by Student Representatives)

## Friday, June 11

**15:00 – 16:05 Poster Session 2** (Chair: [Christina Westphal](#))

**15:00 – 15:25 Lightning Talks**

*Main Room*

[Esther Denecke](#) (MPIDR): On Biases of Facebook Advertising Data: A Case Study of Estimating Migrant Stocks in the United States with Social Media Data

[Maria Gültzow](#) (MPIDR): The contribution of lifestyle patterns to clustering of elevated depressive symptoms within birth cohorts: A counterfactual decomposition analysis

[Julia Hellstrand](#) (HEL): Educational field and fertility decline in Finland

[Josephine Jackisch](#) (STO): The contribution of childhood adversity to the socioeconomic gradient in premature mortality in a prospective 1953 Swedish cohort

[Liina Junna](#) (HEL): Current unemployment, unemployment history and health: a fixed effects model approach

[Sneha Mani](#) (PENN): Assessing routes to improved mortality monitoring: The MARANAM Study

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

[Jesús Daniel Zazueta Borboa](#) (GRO): Detailed study of long-term trends in socio-economic inequalities in life expectancy and lifespan variation in selected European countries

**15:25 – 16:05 Virtual Poster Walk in Gather**

*Zeuner Room*

**16:05 – 16:20 Short Break**

**16:20 – 17:05 Oral Presentations Session 2** (Chair: [Heiner Maier](#))

**16:20 – 17:05 Oral Presentations Session 2A – Ethnicity, Migration and Mobility**

(Chair: [Mary Joul Abed Al Ahad](#))

*Breakout Room 2A – Ethnicity, Migration and Mobility*

[Zohra Ansari-Thomas](#) (PENN): Intergenerational Co-residency in the United Kingdom: Differentials by Race/Ethnicity and Nativity

[Carolina Coimbra Vieira](#) (MPIDR): The role of migration in shaping cultural proximity across countries: Evidence from Facebook data on national cuisines

[Neal Marquez](#) (WAS): Variation in Activity Space by Neighborhood Residence: An analysis of geographic mobility using digital trace data

**16:20 – 17:05 Oral Presentations Session 2B – Life Course Trajectories** (Chair: Rok Hrzić)  
*Breakout Room 2B – Life Course Trajectories*

Eva Kagenaar (GRO): The Obesity Epidemic by Socio-economic Group: The Diffusion of Innovation Theory and long-term trends in five Western European countries and the USA

Jiixin Shi (MPIDR): Pre-retirement earnings, age at death, and lifetime pension in Sweden

Ruth Wygle (DUKE): Survival analysis to test the effects of Jail Leasing on individuals who experience incarceration in the US

**17:05 – 17:30 Long Break**

**17:30 – 18:35 Poster Session 3** (Chair: Christina Westphal)

**17:30 – 17:55 Lightning Talks**

*Main Room*

Sarah Johnson (MPIDR): Openness to migration internationally for a job: Evidence from LinkedIn Data

Muhammad Naeem (GRE): Association of quantitative and qualitative hepatic markers with all-cause mortality in subgroups of a general population

Sarah Petry (DUKE): Dually Eligible Life Expectancy by Nursing Home Residency

Joonas Pitkänen (HEL): Risk factors and correlates of self-harm in adolescence and young adulthood

Kayla Schulte (OXF): Exploring inequalities in air quality awareness and uptake of exposure reducing behaviours across the UK

Shubhankar Sharma (MPIDR / STA): Burden of Joint Cognitive and Functional Impairment in the US, 1998-2016

Liann Tucker (DUKE): A Cumulative Measure for Adolescent Friendship Stability

Xinyi Zhao (MPIDR): International Migration in Academia and Citation Performance: Evidence on German-affiliated Researchers from Scopus Publications 1996-2020

**17:55 – 18:35 Virtual Poster Walk in Gather**

*Grebenik Room*

**18:35 – 18:45 Short Break**

**18:45 – 19:00 Concluding Discussion (Review of Days 1 and 2, Evaluation)**

(Chairs: Christina & Heiner)

*Main Room*

**19:00 End of Workshop**