

International Max Planck Research School for Population, Health and Data Science (IMPRS-PHDS)

Annual Academy
November 4-6, 2019

Agenda

Venue:

Max Planck Institute for Demographic Research (MPIDR)
Konrad-Zuse-Str. 1
18057 Rostock
Germany

Program Overview

	Monday, 4-Nov-2019		Tuesday, 5-Nov-2019		Wednesday, 6-Nov-2019	
9:00-9:15	Registration (Foyer)	Computer and Network Introduction (005)	Faculty Presentation 1-3 (Auditorium)		Faculty Presentation 4-6 (Auditorium)	
9:15-9:30						
9:30-9:45						
9:45-10:00						
10:00-10:15	Welcome & Introduction to PHDS (Auditorium)		Student Presentation 9*		Student Presentation 19*	
10:15-10:30			Student Presentation 10*		Student Presentation 20*	
10:30-10:45			<i>Coffee Break</i> (Cafeteria)		<i>Coffee Break</i> (Cafeteria)	
10:45-11:00			<i>Coffee Break</i> (Cafeteria)		Student Presentation 11*	
11:00-11:15	Speed Dating: Getting to know each other (005 + Foyer)		Student Presentation 12*		Faculty Presentation 7-9 (Auditorium)	
11:15-11:30			Student Presentation 13*			
11:30-11:45			Student Presentation 14*			
11:45-12:00			Network Meetings		TAC 8 (005)	
12:00-12:15			<i>Lunch Break</i> (Cafeteria)		TAC 18-20 (200, 300, 400)	
12:15-12:30					<i>Lunch Break</i> (Cafeteria)	
12:30-12:45	<i>Lunch Break</i> (Cafeteria)					
12:45-13:00	<i>Lunch Break</i> (Cafeteria)					
13:00-13:15	Student Presentation 1 *		Student Presentation 15*		Faculty Presentation 10-13 (Auditorium)	
13:15-13:30			Student Presentation 16*			
13:30-13:45			Student Presentation 17*			
13:45-14:00			Student Presentation 18*			
14:00-14:15	Student Presentation 2*		<i>Coffee Break</i> (Cafeteria)		Introduction to Good Scientific Practice for PHDS Students (005)	
14:15-14:30	Student Presentation 3*		TAC 9-11 (005, 200, 300)			
14:30-14:45	Student Presentation 4*		TAC 12-15 (005, 200, 300, 400)			
14:45-15:00	Student Presentation 5*		TAC 16-17 (005, 200)			
15:00-15:15	Student Presentation 6*		Steering Committee Meeting I (005)			
15:15-15:30	Student Presentation 7*					
15:30-15:45	Student Presentation 8*		Opening Ceremony & Reception (Auditorium and Cafeteria)			
15:30-15:45	<i>Coffee Break</i> (Cafeteria)					
15:45-16:00	TAC 1-3 (005, 200, 300)		Election of the PHDS Student Representative (005)			
16:00-16:15	TAC 4-7 (005, 200, 300, 400)					
16:15-16:30	TAC 16-17 (005, 200)		Working Dinner Steering Committee (CarLo 615)			
16:30-16:45	TAC 16-17 (005, 200)					
16:45-17:00	TAC 4-7 (005, 200, 300, 400)		Steering Committee Meeting II (CarLo 615)			
17:00-17:15	TAC 4-7 (005, 200, 300, 400)					
17:15-17:30	Election of the PHDS Student Representative (005)		Steering Committee Meeting II (CarLo 615)			
17:30-17:45						
17:30-17:45						
17:45-18:00						
18:00-18:15						
18:00-18:15						
18:15-18:30						
18:30-18:45						
18:45-19:00						
19:00-19:15	Election of the PHDS Student Representative (005)		Working Dinner Steering Committee (CarLo 615)			
19:15-19:30						
19:30-19:45						
19:45-20:00						
20:00-20:15	*all Student Presentations will be held in the auditorium		Steering Committee Meeting II (CarLo 615)			
20:15-20:30						

Arrival

9:00 – 10:00 **Registration** (Foyer)

9:15 – 10:00 **Session 1: Computer and Network Introduction**

Speaker: Holger Schwadtke / Tom Enkelmann
Room: 005 Wilhelm Lexis Conference Room
limited to 17 affiliated students

10:00 – 11:00 **Session 2: Welcome and Introduction to PHDS**

Speakers: Mikko Myrskylä / Emilio Zagheni / Peter Eibich / Heiner
Maier
Room: 057 Johann Peter Süßmilch Auditorium

11:00 – 11:15 **Coffee break**
Cafeteria

11:15 – 12:30 **Session 3: Speed Dating - Getting to know each other**

Chair: Christina Westphal
Room: 005 Wilhelm Lexis Conference Room and Foyer
limited to PHDS students and faculty

12:30 – 13:30 **Lunch break**
Cafeteria

13:30 – 15:30 **Session 4: Student Presentations**

Chair: Mikko Myrskylä

13:30 – 13:45 **Social network sites as data source for studying aging and migration**

Speaker: Sofia Gil-Clavel (MPIDR)
Room: 057 Johann Peter Süßmilch Auditorium

13:45 – 14:00 **Future of fertility: A comparative analysis of Finland and other Nordic countries**

Speaker: Julia Hellstrand (University of Helsinki)
Room: 057 Johann Peter Süßmilch Auditorium

14:00 – 14:15 **The role of flexible employment in life satisfaction and health**

Speaker: Shuye Yu (University of Groningen)
Room: 057 Johann Peter Süßmilch Auditorium

14:15 – 14:30 Social inequality in years of retirement life and its consequence on pension inequality

Speaker: Jiaxin Shi (MPIDR)
Room: 057 Johann Peter Süßmilch Auditorium

14:30 – 14:45 Fertility: A spatial perspective

Speaker: Peter Dorey (University of St. Andrews)
Room: 057 Johann Peter Süßmilch Auditorium

14:45 – 15:00 Fertility within partnerships – the role of personality

Speaker: Steffen Peters (MPIDR)
Room: 057 Johann Peter Süßmilch Auditorium

15:00 – 15:15 Ever closer union? Mortality convergence in the European Union: Measures, trends, and determinants

Speaker: Rok Hrzic (University of Groningen/ Maastricht University)
Room: 057 Johann Peter Süßmilch Auditorium

15:15 – 15:30 Who cares about the air? Socio-economic and demographic divides in air quality information acquisition

Speaker: Kayla Schulte (University of Oxford)
Room: 057 Johann Peter Süßmilch Auditorium

15:30 – 16:00 Coffee Break
Cafeteria

16:00 – 16:30 Thesis Advisory Committee Meetings I

Room: Julia Hellstrand, Mikko Myrskylä, Hill Kulu, Jessica Nisen
005 Wilhelm Lexis Conference Room

Room: Shuye Yu, R. Alessie, P. Eibich
200 Gustav Zeuner Conference Room (Skype Call)

Room: Sofia Gil-Clavel, Emilio Zagheni, Clara Mulder
300 Alfred James Lotka Conference Room (Skype Call)

16:45 – 17:15 Thesis Advisory Committee Meetings II

Room: Peter Dorey, Hill Kulu, Jessica Nisen
005 Wilhelm Lexis Conference Room

Room: Steffen Peters, Mikko Myrskylä, Kieron Barclay
200 Gustav Zeuner Conference Room

Room: Rok Hrzic, Fanny Janssen, Domantas Jasilionis
300 Alfred James Lotka Conference Room

Room: Kayla Schulte, Ridhi Kashyap, Emilio Zagheni
400 Nora Federici Conference Room

17:30 – 19:00 Opening Ceremony and Reception
057 Johann Peter Süßmilch Auditorium and Cafeteria

19:00 – 20:00 Election of the PHDS Student Representative

Chairs: Heiner Maier, Christina Westphal
Room: 005 Wilhelm Lexis Conference Room
limited to PHDS students

9:00 – 10:30 Session 5: Faculty and Student Presentations

Chair: Heiner Maier

9:00 – 9:20 Future obesity trends in the United States

Speaker: Nicolas Todd (MPIDR)
Room: 057 Johann Peter Süßmilch Auditorium

9:20 – 9:40 Gender discrimination and excess female under-five mortality in India: a new perspective using mixed-sex twins

Speaker: Ridhi Kashyap (University of Oxford)
Room: 057 Johann Peter Süßmilch Auditorium

9:40 – 10:00 Partnership status, health and mortality: Selection or protection?

Speaker: Hill Kulu (University of St. Andrews)
Room: 057 Johann Peter Süßmilch Auditorium

10:00 – 10:15 Climate change, air pollution and ethnic inequalities in health: Analysis and projection based on longitudinal register data from Scotland

Speaker: Mary Joul Abed Ahad (University of St. Andrews)
Room: 057 Johann Peter Süßmilch Auditorium

10:15 – 10:30 Troubled childhoods cast long shadows: understanding the development of inequalities in health

Speaker: Josephine Jackisch (University of Stockholm)
Room: 057 Johann Peter Süßmilch Auditorium

10:30 – 11:00 Coffee Break
Cafeteria

11:00 – 12:00 Session 6: Student Presentations

Chair: Christina Westphal

11:00 – 11:15 Association of MRI derived hepatic steatosis with prediabetes in the general population

Speaker: Muhammad Naeem (University of Greifswald)
Room: 057 Johann Peter Süßmilch Auditorium

11:15 – 11:30 Spatial patterns in recent European fertility declines

Speaker: Nicholas Campisi (University of St. Andrews)
Room: 057 Johann Peter Süßmilch Auditorium

11:30 – 11:45 Childhood determinants of youth self-harm

Speaker: Joonas Pitkänen (University of Helsinki)
Room: 057 Johann Peter Süßmilch Auditorium

11:45 – 12:00 Measuring the impact of air pollution on population health in Europe

Speaker: Woosub Shin (University of Groningen)
Room: 057 Johann Peter Süßmilch Auditorium

12:00 – 12:30 Network Meetings

Room: all rooms

12:00 – 12:30 Thesis Advisory Committee Meeting

Muhammad Naeem, Till Ittermann, Mikko Myrskylä,
Heiner Maier
Room: 005 Wilhelm Lexis Conference Room

12:30 – 13:30 Lunch Break

Cafeteria

13:30 – 14:30 Session 7: Student Presentations

Chair: Emilio Zagheni

13:30 – 13:45 Burden of cognitive impairment in the US, Europe and UK: Application of multistate model

Speaker: Shubhankar Sharma (MPIDR)
Room: 057 Johann Peter Süßmilch Auditorium

13:45 – 14:00 Friendship stability in adolescence: consequences, predictors, and cross-race friends

Speaker: Liann Tucker (Duke University)
Room: 057 Johann Peter Süßmilch Auditorium

14:00 – 14:15 Childhood adversity and substance abuse: A life course perspective on risk and protective factors embedded within linked lives

Speaker: Lauren Bishop (University of Stockholm)
Room: 057 Johann Peter Süßmilch Auditorium

14:15 – 14:30 Unemployment, health and mortality: A longitudinal study on workplace downsizing and closure

Speaker: Liina Junna (University of Helsinki)
Room: 057 Johann Peter Süßmilch Auditorium

14:30 – 15:00 Coffee Break
Cafeteria

15:00 – 15:30 Thesis Advisory Committee Meetings III

Room: Mary Joul Abed Ahad, Hill Kulu, Roland Rau
005 Wilhelm Lexis Conference Room

Room: Josephine Jackisch, Ylva Almquist, Alyson van Raalte
200 Gustav Zeuner Conference Room

Room: Sneha Mani, Irma Elo, Mikko Myrskylä
300 Alfred James Lotka Conference Room

15:45 – 16:15 Thesis Advisory Committee Meetings IV

Room: Nicholas Campisi, Hill Kulu, Mikko Myrskylä
005 Wilhelm Lexis Conference Room

Room: Joonas Pitkänen, Pekka Martikainen, Maarten Bijlsma
200 Gustav Zeuner Conference Room

Room: Lauren Bishop, Ylva Almquist, Kieron Barclay
300 Alfred James Lotka Conference Room

Room: Woosub Shin, Fanny Janssen, Gabriele Doblhammer
400 Nora Federici Conference Room

16:30 – 17:00 Thesis Advisory Committee Meetings V

Room: Shubhankar Sharma, Mikko Myrskylä, Hill Kulu
005 Wilhelm Lexis Conference Room

Room: Liann Tucker, Giovanna Merli, Samin Aref
200 Gustav Zeuner Conference Room

17:15 – 18:30 Steering Committee Meeting I

Chair: Mikko Myrskylä
Room: 005 Wilhelm Lexis Conference Room
limited to SC members and visiting PHDS faculty

19:00 – 20:00 Working Dinner Steering Committee

Restaurant CarLo 615
limited to SC members and visiting PHDS faculty

20:00 – 20:30 Steering Committee Meeting II

Chair: Mikko Myrskylä
Room: Restaurant Carlo 615
limited to SC members and visiting PHDS faculty

9:00 – 10:30 Session 8: Faculty and Student Presentations

Chair: Emilio Zagheni

9:00 – 9:20 Reproduction of inequalities through linked lives: A research project based on a Stockholm cohort born in 1953 and their multigenerational family ties

Speaker: Ylva Almquist / Bitte Modin (University of Stockholm)
Room: 057 Johann Peter Süßmilch Auditorium

9:20 – 9:40 The role of smoking in mortality levels and trends in Europe

Speaker: Fanny Janssen (University of Groningen)
Room: 057 Johann Peter Süßmilch Auditorium

9:40 – 10:00 Standardized map of iodine status in Europe

Speaker: Till Ittermann (University of Geifswald)
Room: 057 Johann Peter Süßmilch Auditorium

10:00 – 10:15 Validation and mortality forecasting: When to choose Lee-Carter over more complex methods?

Speaker: Ricarda Duerst (MPIDR)
Room: 057 Johann Peter Süßmilch Auditorium

10:15 – 10:30 Geographic variation of demographic processes among Hispanic populations in the United States

Speaker: Neal Marquez (University of Washington)
Room: 057 Johann Peter Süßmilch Auditorium

10:30 – 11:00 Coffee Break
Cafeteria

11:00 – 12:00 Session 9: Faculty Presentations

Chair: Heiner Maier

11:00 – 11:20 Early life circumstances and health

Speaker: Pekka Martikainen (University of Helsinki)
Room: 057 Johann Peter Süßmilch Auditorium

11:20 – 11:40 Trends in US life expectancy

Speaker: Irma Elo (University of Pennsylvania)
Room: 057 Johann Peter Süßmilch Auditorium

11:40 – 12:00 Mortality of NFL players

Speaker: Roland Rau (University of Rostock)
Room: 057 Johann Peter Süßmilch Auditorium

12:15 – 12:45 Thesis Advisory Committee Meetings VI

Room: Ricarda Duerst, Mikko Myrskylä, Christina Bohk-Ewald
200 Gustav Zeuner Conference Room

Room: Jiaxin Shi, Alyson van Raalte, Christiaan Monden
300 Alfred James Lotka Conference Room (Skype Call)

Room: Neal Marquez, Sara Curran, Emilio Zagheni
400 Nora Federici Conference Room

12:45 – 13:45 Lunch Break
Cafeteria

13:45 – 15:05 Session 10: Faculty Presentations

Chair: Mikko Myrskylä

13:45 – 14:05 Modeling natural disaster impacts on population dynamics: Preliminary analyses in the US

Speaker: Sara Curran (University of Washington)
Room: 057 Johann Peter Süßmilch Auditorium

14:05 – 14:25 Link tracing designs for the study of international migration

Speaker: Giovanna Merli (Duke University)
Room: 057 Johann Peter Süßmilch Auditorium

14:25 – 14:45 **Estimating the effects of the comprehensive smoke-free legislation on neonatal and infant mortality in Thailand using a synthetic control method**

Speaker: Marta Rado (Erasmus University Rotterdam)
Room: 057 Johann Peter Süßmilch Auditorium

14:45 – 15:05 **Women's experience of child death over the life course: a global demographic perspective**

Speaker: Diego Alburez-Gutierrez (MPIDR)
Room: 057 Johann Peter Süßmilch Auditorium

15:30 – 17:00 Session 11: Introduction to Good Scientific Practice for PHDS Students

Speaker: Heiner Maier
Room: 005 Wilhelm Lexis Conference Room
limited to PHDS students