

## ORAL PRESENTATIONS

### Wednesday, 11th March (room 2-414)

**8:00 a.m. – 9:00 a.m. Registration**

**9:00 a.m. – 9:20 a.m. Welcoming remarks**

**9:20 a.m. – 10:40 a.m. Session 1: Longevity and centenarians**

Chair: Toshiyuki Ojima, Hamamatsu University School of Medicine, Japan

(1) *Longevity profiles: Unraveling how perceptions of aging shape physical activity among adults nearing the century mark.*

Michelle Pannor Silver, University of Toronto, Canada

(2) *GDF15 as a novel marker of healthy aging and longevity: Evidence from the US and Ireland.*

Eric T. Klopach, Indiana University, USA

(3) *Sex ratio differences among centenarians in high-income countries.*

Elder Lara Castañeda, Sciences Po Paris - Centre for Research on Social Inequalities, France

(4) *What sets centenarians apart? Unpacking the determinants of extreme longevity: Data from 30 years of follow-up of the French Paquid cohort.*

Karine Pérès, University of Bordeaux, France

**10:40 a.m. – 11:10 a.m. Break**

**11:10 a.m. – 12:30 p.m. Session 2: Social vulnerabilities, mental health and healthy aging**

Chair: Aïda Solé-Auró, Universitat Pompeu Foralra, Spain

(5) *Are older adults in China living longer happy years? A cohort-based multistate analysis, 2002–2018.*

Yunxiang Wan, Max Planck Institute for Demographic Research, Germany

Presenter: Marília Nepomuceno

(6) *Impact of loneliness on disability-free life expectancy among older adults: a comparative analysis between France and Japan.*

Yvanna Simon, Bordeaux University, France

(7) *Reciprocal relationship between loneliness and depression in older adults.*

Md Ismail Tareque, Sultan Qaboos University, Oman

(8) *Functional inequalities by social vulnerability: Functional trajectories and disability-free life expectancy.*

Camille Ouvrard, University of Bordeaux, France

**12:30 p.m. – 12:40 p.m. Group photo**

**12:40 p.m. – 1:40 p.m. Lunch**

**1:40 p.m. – 3:00 p.m. Session 3. Sociodemographic factors and health determinants**

Chair: Chi-Tsun Chiu, Academia Sinica, Taiwan

(9) *Factors influencing well-being of foreign domestic workers caring for older adults in Singapore.*

Mayo Ono, Nagasaki University, Japan

(10) *Aging under climate stressor: How extreme temperatures shape multi-system biological aging.*

Eunyoung Choi, University of Southern California, USA

(11) *Cardiovascular disease-free longevity in Finland by gender and education from 2000–04 to 2016–20: A register-based multistate decomposition of changes.*

Shubhankar Sharma, University of Helsinki, Finland

(12) *Is obesity an accelerator of aging?*

Solveig Argeseanu Cunningham, Emory University and NIDI, USA

**3:00 p.m. – 3:30 p.m. Break**

**3:30 p.m. – 5:30 p.m. George Meyers Lecture**

Katsunori Kondo, Chiba University, Japan “Social Participation as a Key Determinant of Health Expectancy”

**6:00 p.m. Conference Dinner**

### **Thursday, 12th March (room 2-414)**

#### **9:00 a.m. – 10:20 a.m. Session 4. Work, retirement, and health**

Chair: Reiko Hayashi, National Institute of Population and Social Security Research (IPSS), Japan

(13) *Healthy and unhealthy working life expectancy across emerging welfare states: How micro- and macro-level factors shape who works longer in poorer health.*

Anastasia Lam, Humboldt University of Berlin, Germany

(14) *Burden or blessing? Evidence on job quality of older unhealthy workers.*

Christian Dudel, Max Planck Institute for Demographic Research, Germany

(15) *The causal effect of retirement on cognitive functioning: exploring the role of gendered employment histories.*

Thomas Arnhold, International Institute for Applied Systems Analysis (IIASA), Austria

(16) *Working Life Expectancy and Unpaid Caregiving: How Working Lives Differ Across Caregiver Groups.*

Paola Zaninotto, University College London, UK

#### **10:20 a.m. – 10:50 a.m. Break**

#### **10:50 a.m. – 12:10 p.m. Session 5: Cross-country comparisons of health expectancy**

Chair: Zachary Zimmer, Mount Saint Vincent University, Canada

(17) *Health inequalities and health expectancy among roma populations in Europe: A cross-national comparison.*

Lina Lasar, Vienna Institute of Demography (VID), Austria

(18) *Trends in life expectancy and disability-free life expectancy in France and Japan before, during, and after the COVID-19 pandemic.*

Jean-Marie Robine, University of Montpellier, France

(19) *Unpacking divergent morbidity in Europe: Functional resilience and indicator-dependent patterns.*

Tamara Vaz, VID, Austria

(20) *Comparison of Health Expectancy between Japan, France, and European.*

Toshiyuki Ojima, Hamamatsu University School of Medicine, Japan

**12:10 p.m. – 1:00 p.m. Luncheon seminar**

Kazuhiko Uchida, MCBI, Inc., Japan. “The Latest Research on the Relationship between Matcha and Cognitive Functions.”

**1:00 p.m. – 2:40 p.m. Session 6. Comorbidities and mortality**

Chair: Emmanuelle Cambois, French Institute for Demographic Studies (INED), France

*(21) Lessons from a laggard? Study of CVD incidence and survival inequalities in Finland, 2000-2020, based on novel bivariate health-death distributions.*

Chiara Micheletti, Max Planck Institute for Demographic Research, Germany

*(22) International birth cohort patterns in cancer mortality in high-income countries the 21st Century: A Cross-national comparative analysis using Lexis Surfaces.*

Octavio Bramajo, University of Zurich, Switzerland

Presenter: Leah Abrams

*(23) Midlife diabetes, mortality trajectories and long-term survival.*

Tirna Purkait, Emory University, USA

*(24) Comparing healthy life expectancy indicators and their related factors across prefectures in Japan.*

Yuri Akamatsu, Hamamatsu University School of Medicine, Japan

*(25) Community wealth protects cognitive health for older adults.*

Connor Sheehan, Arizona State University, USA

**2:40 p.m. – 3:10 p.m. Break**

**3:10 p.m. – 4:10 p.m. Session 7. Life and health expectancy across populations**

Chair: Shubhankar Sharma, University of Helsinki, Finland

*(26) Does longer life mean a life of better quality? An examination of trends in expected ‘Years of Good Life’ in the U.S.*

Zachary Zimmer, Mount Saint Vincent University, Canada

*(27) Scenario projections of healthy life expectancy in Japan until 2040 with consideration to the COVID-19 pandemic.*

Yoshitaka Murakami, Toho University, Japan

(28) *Disability-free life expectancy in France over the 2010s: What can be learned from trends and occupational disparities.*

Emmanuelle Cambois, INED, France

**4:15 p.m. General Assembly**

**Friday, 13th March (room 2-414)**

**9:00 a.m. – 10:00 a.m. Session 8. Methodology**

Chair: Christian Dudel, Max Planck Institute for Demographic Research, Germany

(29) *Further applications and clarification of the multistate life table decomposition method.*

Tianyu Shen, VID, Austria

(30) *Healthy outsurvival probabilities.*

Iñaki Permanyer, Centre for Demographic Studies, Spain

(31) *Joint multistate models for interval censored data.*

Magdalena Muszynska-Spielauer, Austrian Academy of Sciences, Austria

**10:00 a.m. – 10:15 a.m. Break**

**10:15 a.m. – 11:35 p.m. Session 9. Social inequalities in health and mortality**

Chair: Marc Luy, VID, Austria

(32) *Educational inequalities in healthy life expectancy in Catalonia: Evidence of a decline in healthy years from a population-based study.*

Aïda Solé-Auró, Universitat Pompeu Foralra, Spain

(33) *Disability and physical performance across social and economic development.*

Benjamin Seligman, University of California, Los Angeles, USA

(34) *Caregiver-specific life expectancies: educational and racial inequalities in family care resources at older ages.*

Zoey Wang, University of Michigan, USA

(35) *Assets, debts, and health: Disaggregating the wealth–health gradient in Japan.* Dina Maskileyson, University of Luxembourg, Luxembourg

**11:35 p.m. – 12:00 p.m. Closing Remarks**

**12:00 p.m. Social Event, Green Tea Ceremony at Kioi Tei**

## POSTER PRESENTATIONS

### Wednesday, 11th March (9:00a.m – 5:00p.m. room 2-415)

(1) *Occupational-class trends in diagnosis-specific sickness absence among natives and migrants in Finland*

Waseem Haider, University of Turku, Finland

(2) *Forms of abortion and post-abortion care trajectories in the Nigerian context: Case of the Maradi and Niamey regions*

Mamadou Tchiari Mara, Institut National de la Statistique du Niger, Niger

(3) *The Mortality-Adjusted Total Fertility Rate (MATFR): Accounting for Survival in Fertility Measurement*

Natalie Nitsche, Australian National University, Australia

(4) *Cohort life expectancy convergence between Latin American and high-income countries*

José Andrade, Max Planck Institute for Demographic Research, Germany

(5) *Inequality in healthy longevity: global evidence from distributional metrics*

Pietro Belloni, University of Padua, Italy

(6) *Am I Less Worried If I Can Afford It? Socioeconomic Moderation of the Mental Health Effects of Children's Unemployment*

Jordi Gumà-Lao, Center for Demographic Studies, Spain

(7) *The Hidden Costs of Technological Change: Investigating Pathways Through Which Highly Automatoralle Jobs Undermine Workers' Health in Germany*

Mariia Vasiakina, Max-Planck Institute for Demographic Research, Germany

(8) *Regional inequalities in healthy life expectancy in Spain: exploring the role of health resources*

Elisenda Renteria, Centre d'Estudis Demografics, Spain

(9) *Changes in diabetes-free life expectancy among older adults by race, sex, and education between 2000 and 2016*

Francisco Rios Casas, University of Texas at Austin, USA

(10) *Explaining the recent rise in infant mortality in France*

Nikita Kupska, INED, France

(11) *Relationship between underweight and overweight/obesity and disability-free life expectancy: a systematic review*

Anna Tsutsui, Toho University, Japan

(12) *Mapping Mental Health Inequities: The Invisible Costs of Racialized Stressors*

Zaza Zindel, German Centre for Integration and Migration Research, Germany

**Thursday, 12th March (9:00a.m – 5:00p.m. room 2-415)**

(1) *Cholera Mortality and Morbidity in Spain, 1885: The Role of Environmental and Public Health Factors*

Joana Maria Pujadas-Mora, Open University of Catalonia & Center of Demographic Studies, Spain

(2) *How Pre-Existing Diseases Shape Multimorbidity in the Aging Population: Mapping the Development of Chronic Disease Networks*

Zixuang Wang, Utrecht University, Netherlands

(3) *Health Change in Older Age: Linear Decline or Irregular Paths? Insights from The Cloister Study*

Marc Luy, VID, Austria

(4) *Small area life expectancy and expected years lived with depression estimates for the Spanish Basque Country*

Jacob Martin, Universidad del Pais Vasco/INED, France

*(5) Morbidity-Mortality Paradox in India: An Analysis of Sex-Gap in Health of Older Adults through Disability Free Life Expectancy by Rural-Urban Location and Geographical Region*

Sadanand Karun, International Institute for Population Sciences, India

*(6) Contribution of specific risk factors to changes in health life expectancy at age 60 in 204 countries and territories from 1990 to 2021*

Zhenjing Fu, School of Public Administration and Policy, Renmin University of China, China

*(7) Clustering of NCDs in couples in India: A Multilevel Analysis of shared household determinants*

Sandra Sebastian, International Institute for Population Sciences, India

*(8) Healthy migrant, healthy couple? Health and quality of life by type of union across Europe*

Jeroen Spijker, Universitat Internacional de Catalunya & Centre for Demographic Studies, Spain

*(9) Quality of Life Among Older Adults Who Experienced War—The Case of Vietnam*

Yvette Young, Max Planck Institute for Demographic Research, Germany