



The Relevance of Applied Population Geography Research University of the Aegean, Lesvos, Greece, 19-22 September 2023

A symposium co-hosted by the Applied Geography Commission and the Commission on Population Geography of the International Geographical Union (IGU) and the Department of Geography, University of the Aegean.

Tuesday 19th of September

8:30- 9:00 Registration

9:00- 9:10 Welcome to Symposium, Thanasis Kizos (University of the Aegean), Nik Lomax (University of Leeds) and Darren Smith (University of Loughborough)

9:10- 10:00 Keynote Speaker [Rachel Franklin \(University of Newcastle\)](#), The Answer to the Ultimate (Demographic) Question of Life, the Universe, and Everything.

10:00-10:30 Coffee Break

10:30-10:45 [Nik Lomax, \(University of Leeds\)](#) Assessing spatial differences in life expectancy via a classification of economic inclusivity.

10:45-11:00 [Thomas Wimark \(University of Uppsala\)](#), [Bo Malmberg \(University of Stockholm\)](#) and [Eva K. Andersson \(University of Stockholm\)](#), Life course trajectories and spatial segregation in older age.

11:00-11:15 [Luthfi Muhamad Iqbal \(University of the Aegean\)](#), [Thanasis Kizos \(University of the Aegean\)](#), Developing a Multidimensional Sprawl Index for Island Cities: Insights from Indonesian Islands.

11:15-11:30 [Darren P. Smith \(University of Loughborough\)](#), Applying population geographies in a post-pandemic context: a new agenda?

11:30-11:45 [Loes Bouman \(University of Groningen\)](#), [Wander Jager \(University of Groningen\)](#) and [Dimitris Ballas \(University of Groningen\)](#), Applied Population Research, Spatial Microsimulation and agent-based modelling: the SimBologna model of socio-spatial dynamics in citizens' social attitudes formation.

11:45 – 12:00 [Ida Borg \(University of Stockholm\)](#), [Bo Malmberg \(University of Stockholm\)](#) and [Eva K. Andersson \(University of Stockholm\)](#), Trajectories of inequality: The influence of class on life course outcomes as modified by gender, ethnicity, and geography.

12:00-13:00 Lunch Break

13:00-13:15 [Gijs Westra \(University of Uppsala\)](#), The segregation of well-being: geographies of well and ill-being.

13:15-13:30 [Brendan Mullan \(University of Michigan\)](#), [Thanasis Kizos \(University of the Aegean\)](#), Peripheral Populations: The Changing Demography of Greece and the Greek Islands.

13:30-13:45 [William James \(University of Leeds\)](#), [Nik Lomax \(University of Leeds\)](#), Constraining geographical estimates of food consumption using socio-demographic data.

13:45-14:00 [Thomas Wilson \(University of Melbourne\)](#), An empirical approach for strengthening and smoothing migration age profiles for small area population projections.

14:00- 14:15 [Samaneh Khaef \(University of Stockholm\)](#), Educational enrollment trajectories of adult refugees in Sweden in a life course perspective.

14:15- 14:30 [Özge Elif Özer \(University of Groningen\)](#), Intentions of migration: How well do intentions predict re-migration behavior?

14:30- 15:00 Coffee Break

15:00-15:15 [Ruth Neville \(University of Liverpool\)](#), [Francisco Rowe \(University of Liverpool\)](#) and [Alexander Singleton \(University of Liverpool\)](#), Evaluating the Impact of the End of Free Movement (Brexit) on Inflows of International Students into UK Universities using Difference-in-Differences.

15:15-15:30 [Luise Koeppen \(University of Groningen\)](#), [Dimitris Ballas \(University of Groningen\)](#), [Arjen Edzes \(University of Groningen\)](#) and [Sierdjan Koster \(University of Groningen\)](#), Voting, space and place: a multilevel modelling approach to disentangle the Brexit vote.

15:30-15:45 [Irina Grossman \(University of Melbourne\)](#), [Tom Wilson \(University of Melbourne\)](#), Simple methods for predicting uncertainty for small area population forecasts.

15:45 – 16:00 [Luise Koeppen \(University of Groningen\)](#), [Dimitris Ballas](#), [Arjen Edzes \(University of Groningen\)](#) and [Sierdjan Koster \(University of Groningen\)](#), Being Angry together: Social Capital and long-term economic and demographic decline (GER).

20:00 Symposium Dinner

Wednesday 20th of September

9:00- 9:10 Welcome to the second day of the Symposium, [Thanasis Kizos \(University of the Aegean\)](#), [Nik Lomax \(University of Leeds\)](#) and [Darren Smith \(University of Loughborough\)](#)

9:10- 10:00 Keynote Speaker [Graham Clarke \(University of Leeds\)](#), The role of population geography in applied retail location modelling.

10:00-10:30 Coffee Break

10:30-10:45 [Angeliki Mitropoulou \(University of the Aegean\)](#), [Thanasis Kizos \(University of the Aegean\)](#) and [Ioannis Spilanis \(University of the Aegean\)](#), Living on an island: blessing or a curse? Views and perceptions of mainlanders and islanders in Greece about islands and islandness.

10:45-11:00 [Charles Siriban \(University of Queensland\)](#), [Aude Bernard \(University of Queensland\)](#) and [Tom Wilson \(University of Melbourne\)](#), A review of forecasting models for internal migration: the case of Australia.

11:00- 11:15 [Cecilia Fortunato \(University of Rome\)](#), [Elena Ambrosetti \(University of Rome\)](#), [Sara Miccoli \(Researcher ISTAT\)](#) and [Donatella Strangio \(University of Rome\)](#), Drivers of Migration: The Role of Perceptions, Aspirations and Capabilities.

11:15-11:30 [Kolade Victor Otokiti \(University of the Aegean\)](#), [Kostas Gourzis \(University of the Aegean\)](#), Unveiling Touristification Patterns in Greek Islands: A Composite Index Approach.

11:30-11:45 [Frankseco Yorke \(University of Stockholm\)](#), Residential location and the educational performance of Swedish-born children whose parents obtained refugee status in Sweden.

11:45-12:00 [Ioanna Misheva Blasko \(University of Uppsala\)](#), 'One Step Forward, Two Steps Back': Labour Market Integration Paths of Highly-skilled Refugees in Sweden.

12:00-13:00 Lunch Break

13:00-13:15 [Yansui Liu \(Chinese Academy of Sciences\)](#), [Weilun Feng \(Chinese Academy of Sciences\)](#) Characteristics and influencing mechanism of rural population mobility in China based on microcosmic perspective.

13:15-13:30 [Armita Paul \(Belda College, India\)](#), Greying Population across the Nations: Trends and Options.

13:30-13:45 [Eva Janská \(University of Prague\)](#), [Marie Price \(University of Washington\)](#), Immigrant Institutions and Flexible Transnationalism: A Longitudinal Case Study of the Czech Diaspora in the US.

13:45-14:00 [Weilun Feng \(Chinese Academy of Sciences\)](#), [Yansui Liu \(Chinese Academy of Sciences\)](#), Coupling characteristics of population mobility and economic development in typical rural areas of China's Loess Plateau.

14:00-14:15 [Zongfeng Chen \(Chinese Academy of Sciences\)](#), [Yansui Liu \(Chinese Academy of Sciences\)](#), Measurement and evolution characteristics of population-land-industry transition deviation degree in rural Loess Plateau of China.

14:15-14:45 Coffee Break

14:45-16:10 **PANEL of EQUIMOB: [Ajay Bailey](#), [Prajwal Nagesh](#), [Seama Mowr](#)**

- [Ajay Bailey](#): Impact of transport inequalities on life course transitions.
- [Seama Mowri](#): Young women's access to education and work in Dhaka as impacted by transport inequalities.
- [Prajwal Nagesh](#): Impact of transport inequalities on access to work for older adults in Bangalore, India.
- [Selim Jahangir](#): Transport inequalities and life course transition to work and education for people with disabilities in Dhaka, Bangladesh.
- [Divya S. Patil](#): Impact of transport inequalities among older adults with mobility restrictions in Bangalore.

16:10 Finger Food

Thursday 21st of September 2023

Field trip

9:00 Departure (1st meeting point: parking place in front of grocery store My Market, El.Venizelou 27,

2nd Meeting point: Sapfo Square (Plateia Saphous), P. Kountourioti)

9:45-10:30 First Stop: Kalloni bay, Kalloni Salt Flats, Bird watching.

11:30- 12:15 Second stop; Sigri Park (Lesvos Petrified Forest)

12:40-13:30 Lunch Break: at the Natural History Museum of the Lesvos Petrified Forest

13:30-14:30 Guided Tour: at the Natural History Museum of the Lesvos Petrified Forest

14:30-16:00 Free time

16:00 Departure

16:50- 17:20 Stop: Women's Agro-Tourism Cooperative of Mesotopos Lesvos

17:20 Departure to Mytilene

18:30 Arrival in Mytilene

Friday 22nd of September 2023

9:00- 9:10 Welcome to Symposium, Thanasis Kizos (University of the Aegean), Nik Lomax (University of Leeds) and Darren Smith (University of Loughborough)

9:10- 09:25 [Dimitris Kavroudakis \(University of the Aegean\)](#), Towards population spatial downscaling using open geographical data: the case of OpenStreetMap.

9:25-9:40 [Alvertos Konstantinis \(University of Groningen\)](#), [Dimitris Ballas \(University of Groningen\)](#), [Paul Elhorst \(University of Groningen\)](#), A spatial econometrics approach to the analysis of precarious employment in the UK.

9:40-9:55 [Karen Haandrikman \(University of Stockholm\)](#), The preferred neighbourhood: The role of migrant background and income in sorting towards segregation.

9:55-10:10 [Luke Archer \(University of Leeds\)](#) Evaluating the impact of policy through the use of Equivalent Income, an adjusted measure of both income and socio-economic status.

10:10-10:25 [Efi Chatzi \(University of the Aegean\)](#), [Stratis Sentas \(University of the Aegean\)](#), [Thanasis Kizos \(University of the Aegean\)](#), What is the impact of the refugee crisis on tourism on selected Greek island regions.

10:30-11:00 Coffee Break

11:00-11:30 Closing remarks and Farewell