British Society for Population Studies 2023 Conference: Programme

ROOM NUMBERS starting in 0 = ground floor; 1 = first floor

Monday 11 September - Registration from 11.00am. Bedrooms available from 1pm.

12.00 - 1.30pm	Lunch - Chancellor's Open Space						
1.30 - 3.00pm	**Determinants of fertility** **Room CBA0.060** Chair: Dr. Alyce Raybould 1. First birth postponement, completed fertility, literacy skills in Sub-Saharan Africa - Durowaa-Boateng, Beaujouan 2. Jumping together or not? The association between sibling relationship quality, fertility transitions – Her, Kalmijn 3. Rising deprivation, economic uncertainty, contemporary low fertility in an underdeveloped state of India - Das, Ghosh, Shenk 4. Subsistence strategy does not predict fertility at the group level, but	**Socioeconomic inequalities in later life** **Room CBA1.102** Chair: Anastasia Lam 1. Did the socio-economic gradient in depression in later-life improve or worsen during the COVID-19 pandemic? New evidence from England using path analysis - Qin, Evandrou, Falkingham, Vlachantoni 2. Patterns of socioeconomic health inequalities in the population of England - Rachet-Jacquet, Raymond, Watt 3. Trends in educational inequalities in functional limitations among older adults across high- and middle- income countries	**Ethnicity, internal migration & fertility** **Room CBA1.081** Chair: Dr. Tom Wilson 1. Internal mobility of international migrants: a review of the literature and future research agenda - Wachter, Hornstra 2. Residential mobility and housing changes among immigrants and their descendants in the UK - Mikolai, Kulu 3. Modelling determinants of fertility among UK-born ethnic minorities using event history analysis - Baek, Kulu, Fiori 4. Educational gradients in parity progression among the intermediate	**Digital footprint data for population science 1** **Room CBA1.072** Chair: Professor Francisco Rowe 1. Becoming influencers: the second shift of full-time mothers in China - Ruijie Zhong 2. Online social integration of migrants: Evidence from Twitter - Kim, Wang Sonne, Garimella, Grow, Weber, Zagheni 3. The UK online debate on immigration: polarization, key sources & speed of content on Twitter - Nasuto, Rowe	**Covid-19** **Room CBA1.077** Chair: Antonino Polizzi 1. COVID-19 mortality by race and ethnicity in US metropolitan, nonmetropolitan Areas, March 2020 to February 2022 - Lundberg, Wrigley-Field, Cho, Raquib, Nsoesie, Paglino, Chen, Kiang, Riley, Chen et al 2. Excess mortality by cause of death during the COVID-19 pandemic in England and Wales - Kashyap, Tilstra, Jonas Schoeley, Aburto, Angus, Beam Dowd 3. Pre-pandemic trajectories of depressive symptomatology and their relation to depression during the	**Assortative mating & family formation patterns** **Room CBA1.103** Chair: Dr Nitzan Peri-Rotem 1. Association of religiosity with partner relationships - Burkimsher 2. Polygyny and male marriagelessness: A demographic re-examination - Gaddy, Fortunato, Sear 3. The importance of gender culture and work-family balance policies for singlehood - Robberecht, Van Den Berg, Thielemans, Verbakel, Mortelmans 4. The rise and fall of the nuclear household in the	**Developments in official population statistics 1** **Room CBA0.061** Chair: Dr. Paul Norman 1. The release of Census 2021 data for England and Wales: Meeting the varied requirements of our users - Garlick and Green 2. Using administrative data to assist estimation for Scotland's Census 2022 - Ellis and Rowley 3. Intruder testing for Census 2021 England and Wales– checking the balance between risk and utility - Trace and Nelson 4. Evaluation of the census data of 2002 and 2013 for Benin - Santos, Akossinou, Alves and Buchir

women who farm have more children - Page, Ringen, Koster, Borgerhoff Mulder, Kramer, Shenk, Stieglitz, et al	- Wilkie, Young Choi, Farina, Lee, Ailshire 4. Trends in Educational inequalities in Depression in contemporary Spain: what happened after the great recession? - Bramajo	and second generation in Belgium - Marynissen, Wood, Neels		COVID-19 pandemic: A longitudinal study of English older people - Jingmin Zhu, Zaninotto, Di Gessa 4. Sex inequalities in the disruption of the long-term psychological distress trajectories during the COVID-19 pandemic: evidence from three British birth cohorts - Moreno-Agostino, Fisher, Goodman, Hatch, Morgan, Richards, Das-Munshi, Ploubidis	United States - Floridi, Esteve	**UKCenLS 2023 Training session: an introduction to using the UK Census Longitudinal Studies** **Room CBA1.098** Pre-booked on registration form. Maximum 30 participants – requires a web connected device with a web browser
3.00 - 3.30pm	Break. Refreshments					
3.30 - 4.30pm	**PLENARY 1 - Professor Tony Champion FAcSS -** *Celebrating the BSPS's first 50 years and anticipating the next: Some personal reflections from a geographical perspective* Chair: Professor Nicola Shelton (UCL); Room: Westminster Theatre					
4.30 - 4.45pm	Short break					

4.45 - 6.15pm	**Fertility & uncertainty 1** **Room CBA0.060** Chair: Dr. Nicole Hiekel 1. Are worries about the future and Brexit voting behaviours related to fertility intentions? New Evidence from the UK Gender and Generations Survey - Berrington, Kuang, Perelli-Harris 2. A question of security? educational expansion, labour market uncertainty, family formation - Brzinsky-Fay, Karalashvili 3. Fertility trends and changing housing contexts in Scotland: A longitudinal analysis - Christison, Kulu, Berrington	**Historical demography: Transitions & kinship** **Room CBA1.081** Chair: Dr. Romola Davenport 1. The First Demographic Transition in Britain - one or more? - Reid, Jaadla, Garrett, Schurer, Williamson 2. Leveraging online crowdsourced genealogical data to measure fertility in Europe and North America during the First Demographic Transition - Omenti 3. Returning to a new home: The impact of the Greek-Turkish population exchange on kinship structures - Sanliturk, Anastasiadou 4. Forced opening and enhanced kinship network: Evidence from pre-modern China - Cheng	**Informal care, social participation & volunteering** **Room CBA1.102** Chair: Dr. Giorgio Di Gessa 1. COVID-19 & informal care: A quantitative analysis of the provision of informal care by adult children in the UK before and during the pandemic - Pomeroy, Fiori 2. Self-perceived attachment to volunteering in the second half of life: Evidence from longitudinal analyses of the German Ageing Survey (2008-2017) - Micheel 3. Close but far away: Intergenerational relationships between retirement migrants and adult children - Spaan, Kalmijn, Henkens	**Digital footprint data for population science 2** **Room CBA1.072** Chair: Professor Francisco Rowe 1. High-resolution forecasting of European population decline: A machine learning approach - Newsham, Rowe 2. Internal and international migration of scholars worldwide - Akbaritabar, Dańko, Zagheni, Zhao 3. It's a match! A global view on the use of online dating applications - Rampazzo, Barker, Geerts, Leasure 4. War and migration: Quantifying the Russian exodus with digital trace data - Anastasiadou, Volgin, Leasure	**Family background, (dis)advantage, income & wealth** **Room CBA1.103** Chair: Maria Palma 1. Family complexity trajectories in the UK from birth to age 10 - Stastna, Mikolai, Finney, Keenan 2. Intergenerational educational mobility among women in India: Trends and associated reasons from a longitudinal study - Singh, Siddiqui 3. Labour market outcomes of same-sex couples in countries with marriage equality: Evidence from representative National Surveys - Bogusz, Gromadzki, 4. Setting a life course foundation: School dropout and food insecurity in Ethiopia, India, Peru, and Vietnam - Argaw, Fledderjohann, Aurino, Vellakkal	**Recent life expectancy trends** **Room CBA1.077** Chair: Andrea Tilstra 1. Exploring the sex difference in life expectancy and cause of death in India: Decomposition analyses from 1991 to 2019 - Akhtar, Muhammad, Kumar 2. Long-term mortality and life expectancy trends in post-communist countries: A comparative analysis - Doniec, Dowd 3. Why is life expectancy in England & Wales falling behind? A decomposition approach - Dowd, Polizzi, Aburto, Zhang, Doniec, Tilstra 4. The influence of intra-annual mortality variation on life expectancy trends in Italian subnational territories - Marinetti, Jdanov	**Childhood migration** **Room CBA0.061** Chair: Dr. Aude Bernard 1. Accumulated disadvantage or moving out of disadvantage? The impact of moving on completion of secondary education for children born in disadvantaged neighbourhoods - Kuyvenhoven, Haandrikman, Das, de Valk 2. Childhood internal migration in Europe: An overview of developments across cohorts and countries - Pertzikovitz, Wachter, de Valk 3. Does a household member's death trigger child migration in sub-Saharan Africa? - Menashe-Oren, Bocquier, Ginsburg 4. Gender and interpersonal violence as drivers of migration. Insights from a mixed methods approach - Condon
6.15 - 6.30pm	Short break						
6.30 - 8.00pm	**Poster session & reception** (drinks, nibbles) - All Conference participants welcome.						
8.00pm	DINNER - Chancellor's Central						
8.00pm	On-site bar open						
Tuesday 12 September							

7.30 - 9.00am	Breakfast - Chancellor's Central						
9.00 - 10.30am	**Fertility intentions, preferences and attitudes** **Room CBA0.060** Chair: Dr Alina Pelikh 1. Stuck in the middle? Ambivalent gender role attitudes and fertility intentions in Northern Europe - Hiekel, Begall, 2. The effect of parental caregiving on the fertility expectations of adult children - Lazzari, Zurla 3. The evolution of son preference in Turkey across four cohorts - Köksal 4. What do people mean when they are 'unsure' about having children? - Raybould, Mynarska 5. Change and stability in abortion attitudes over the life course - Peri-Rotem	**Data science: Innovations in demographic data** **Room CBA1.102** Chair: Dr. Francesco Rampazzo 1. A machine learning approach to creating robust household-based synthetic populations - Kopasker, Khodygo, Davies, Lomax, Heppenstall, Vittal Katikireddi 2. Estimating granular migration flows in the UK using consumer data - Ogundeji, Lomax, Clark, 3. Using machine learning to predict long-term international migration - Wu, Hawkes, Butler, Pike, Shipsey	**Methodological innovations in health & mortality** **Room CBA1.077** Chair: Dr. Jose Manuel Aburto 1. A novel approach to measure socioeconomic inequalities in mortality - Gómez Ugarte, Basellini, Camarda, Zaghen 2. Assessing the sensitivity of ONS's new method for mortality projections - Dulout, Piller, Harrison, Naprta 3. The Average Uneven Mortality index: Building on the "e-dagger" measure of lifespan inequality - Bonetti, Basellini, Nigri 4. A mathematical framework for dynamics in fertility and fertility lost – Polizzi, Aburto	**Internal migration as a driver of change** **Room CBA0.061** Chair: Dr. Michael Thomas 1. A longitudinal area classification of migration in Great Britain - Testing the application of Group-Based Multi-Trajectory Modelling - Kienast-von Einem, Panter, Reid 2. Does internal migration contribute to the intergenerational transmission of socio-economic inequalities? - Bernard 3. Internal to international migration pathway: An alternative to successful migration - Paul, Roy 4. Is the internal migrant premium for social mobility consistent over time and place? Analysis for England, 1971-2011 using the Census Longitudinal Study - Ribe, Finney, McCollum, Kulu 5. Weaker intentions or lower realization? Explaining gender differences in migration behaviour - Lai	**Regional & local demography** **Room CBA1.103** Chair: Dr. Mark Fransham 1. Beyond "peripheral France": understanding the local social inequalities in small and medium-sized cities through residential mobility - Dubuc, Fromentin 2. Assessing public policy through the use of equivalent income - an adjusted measure of both income and socio-economic status - Archer, Lomax, Clay, Rice 3. Refugee Integration Outcomes (RIO) Cohort Study: Evidence for policy and planning - Rogers, Frowen, Black, Evans, Skipper, Toft, Peate, Hodgson 4. Accuracy of local authority population forecasts produced by a new minimal data model: A case study of England - Rees, Wilson	**Climate change & population dynamics** **Room CBA1.081** Chair: Dr. Tobias Ruttenauer 1. Climate change and sex ratios at birth - Abdel Ghany, Wilde, Dimitrova, Muttarak,Kashyap. 2. Heat waves and thermal injustice in India - Shah, Thapliyal, Sugathan, Mishra, Malghan 3. Temperature related deaths in Europe - Conte Keivabu, Gualdi 4. Human Motivations and Environmental Development in two Hungarian Manors - Koloh	**Critical methodologies in demography 1: Novel measurements** **Room CBA1.072** Chair: Michaela Šedovič 1. What's the point of even asking? A review of the reliability of self-reported measures of sexual behaviour - Franco Vega 2. Contraceptive induced menstrual changes: Implications for measuring contraceptive use and conceptualizing unmet need - Channon 3. Rethinking fertility measurement: All-sex rates for accuracy and gender justice - Root, Stevenson
10.30 - 11.00am	Break. Refreshments						
11.00 - 12.00pm	**PLENARY 2 - Dr Louisa Blackwell (ONS), Professor Ridhi Kashyap (University of Oxford) and Dr Bernice Kuang (University of Southampton) – in conversation:** *New and future developments in British population studies* Chair: Professor Alice Reid (University of Cambridge); Room: Westminster Theatre						

12.00 - 1.00pm	Lunch – Chancellors' Open Space					
1.00 – 2.30pm	**Fertility & uncertainty 2** **Room CBA0.060** Chair: Dr. Ester Lazzari 1. Austerity and reproductive justice - Sochas, Chanfreau 2. Economic cycles and migrant fertility: evidence for Belgium, 1950-2015 - Neels, Marynissen 3. Local social networks and fertility in the United Kingdom – Buh, Beaujouan, Berrington 4. Work and childbearing in the XXI century: when large work autonomy meets high job demands - Matysiak, Osiewalska, Weychert	**Relationships & loneliness in later life** **Room CBA1.102** Chair: Dario Moreno-Agostino 1. Loneliness as a mechanism linking social isolation with cognitive impairment in the US, 2006-2018 - Hale, Lorenti, Sharma, Argeseanu, Myrskyla 2. Patterns of loneliness in later life - Evidence from a 10-year English panel study - Di Gessa, Bordone, Arpino 3. The relationship between parental health and adult children's residential proximity: findings from SHARE - Afable, Vierboom, Mikolai, Myrskyla, Kulu 4. Who became lonelier during the Covid-19 Pandemic? Evidence from the English Longitudinal Study of Ageing - Ma	**Session A Spatial modelling in international & micro context** **Room CBA1.072** 1. Population projections for Germany: subregional development according to varied internal and external migration scenarios - Cilek, Loichinger, Swiaczny, Schlömer, Hoymann, Maretzke 2. Spatial elements in Poisson regression Using Bayesian methods: Applying the Besag-York-Mollié model - Perez Ruiz, Olsen, Wiśniowski 3. Fertility and teenage pregnancy in Ghana using Time-to-Event models and cultural explanations over regions - Olsen, Kim 4. Toward a geospatial model of urban deprivation using remote sensing, street imagery and survey data - Hirose, Bhattarai 5. Missing females and the discourse of violence - Evidence from Indian subcontinent - Nayak, Siddhanta	**Family dynamics, health & wellbeing** **Room CBA1.103** Chair: Magda Muter 1. Household structure: Who people live with in old age, and how this is associated with their use of care homes across two cohorts in Scotland - Corby, Iveson, Russ, Dibben 2. Impact of family relationship on mental health in old age: Cross-sectional evidence from a Nationally Representative Survey in India - Debnath 3. Intergenerational transmission of health in the UK - Daza Báez, Fitzsimons, Ploubidis 4. Nonmarital childbearing and children's health in Colombia - Molina 5. Spousal care and marital quality in later life: A longitudinal analysis - Henz	**Unintended consequences of social policy** **Room CBA1.077** Chair: Dr. Ben Wilson 1. Burden or boon? How employers interpret maternity leave - Kowalewska 2. Compounding disadvantage: health effects of an early life income shock for Aboriginal children - Doyle, Schurer 3. Labour market flexibilization and the rise in non-standard-earning couples in Germany - Paugam 4. The Baby-expecting Loan as a new fault line in Hungarian society – Kramarics 5. Framing policy responses to population aging in Iran: moving from demographic solutions to maximizing human capital through gender equality - Marois, Gietel-Basten, Torabi, Kabiri	**Understanding local geographies of ethnicity in the UK** **Room CBA1.081** Chair: Professor Nissa Finney 1. Geographies of Ethnic Diversity and Inequalities (GEDI): Insights from Census 2021 - Catney, Lloyd, Ellis, Wright, Finney, Jivraj, Manley, Wood 2. Social Statistics Transformation: Producing ethnicity statistics from administrative data – Cole 3. Local belonging of ethnic minorities in England and Wales: exploring local contexts, experiences of racism and ethnic attachment - Harrison, Finney 4. Understanding family, employment and housing patterns of immigrants and their descendants in England and Wales through a spatial context - Pandya, Kulu, Mikolai, Liu, Delaporte 5. Informing local race equality policies - de Noronha	**Historical demography: migration & mortality** **Room CBA0.061** Chair: Professor Nicola Shelton 1. Migration flows from stock census data, Great Britain, 1851-1901 - Garrett, Jaadla, Reid, Schurer, Williamson 2. Religious affiliation and child mortality in Ireland - Pozzi, Kennedy, Raftakis, Scalone 3. Assessing the omission of early deaths in historical vital registration data: a model life table approach - Romero Prieto, Guillot, Verhulst 4. Urban shitscapes and the late decline of infant diarrhoeal mortality in England and Wales: evidence from Medical Officer of Health reports, 1890-1911 - Davenport
2.30 - 2.45pm	Short break					

2.45 - 4.15pm	Local area demography Room CBA1.081 Chair: Dr Mark Fransham 1. ONS Local Demography Insight - Now and Next - Garlick 2. Associations between stability in mode of transport to work and residential ward-level walkability, 2001 to 2011 - Stockton, Duke-Williams 3. An employment and qualifications deprivation index for England and Wales - Lloyd, McLennan, Catney, Ferguson, Norman, Noble 4. 50-year deprivation trajectories: local area change 1971-2021 England & Wales - Norman, Lloyd, Catney, Ferguson, McLennan	Pregnancy/abortion Room CBA0.060 Chair: Joe Strong 1. Is it the same or different? Rohingya women's perceptions of family planning, miscarriage and "ending a pregnancy:" Evidence from a household-based survey in Cox's Bazar, Bangladesh, 2022 - Moore, Mondal, Rahman, Haque, Strong, Tignor 2. Lifetime risk of maternal near miss morbidity: A novel indicator of maternal health - Gazeley, Romero Prieto, Aburto, Polizzi, Reniers, Filippi 3. Women at the crossroads: A qualitative study on induced abortion and violence in Ghana - Otsin 4. Postpartum care in Morocco: an assessment of its determinants and its relationship with postpartum morbidities - Habib, Khan, Lafarge 5. Stratified reproduction: legislations on and public funding for abortion and medically assisted reproduction in Italy and Japan - Tamakoshi	Health in later life Room CBA1.102 Chair: Dr. Ginevra Floridi 1. Subjective well-being and heterogeneity in cultural consumption in the aging populations - Carella, Misuraca 2. Birth cohort differences in multimorbidity progression in South Korea - Lam, Keenan, Myrskylä, Kulu 3. Generational trends in disability and chronic non-communicable disease: Evidence from aligned analyses of harmonised data from the US and Europe - Gimeno, Goisis, Dowd, Ploubidis 4. Household transitions and mortality among older people in Scotland and England & Wales - Xun, Stuchbury, Grundy	Panel session: Revolutionizing home life: Exploring the impacts, opportunities of domestic automation across cultures, generations Room CBA1.103 Chair: Dr. Ekaterina Hertog 1. Automation technology and domestic work: A vignette study of Japanese households - Nagase, Omori, Usui, Tianyao 2. Who wants a "Smart Wife"? Perceptions and attitudes towards the Use of domestic automation in daily life - Hertog, Shi 3. Would you use AI to teach your child? Understanding the willingness of parents to use smart technologies to teach their child and how it varies across households - Shi, Hertog 4. The potential influence of automation technologies for Japanese married couples on housework during COVID-19 - Jiang, Nagase 5. Intergenerational transfer of care work: How technology would meet with future care demand in Japan and the UK? - Fukuda, Hertog, Lehdonvirta, Matsukura, Nagase	Impact of migration trajectories on life outcomes Room CBA0.061 Chair: Professor James Raymer 1. How many moves are too many? Repeat internal migration and subjective well-being in young adulthood – Wu, Bernard 2. The labour market incorporation of return migrants - Jacobs 3. Intentions of migration: How well do intentions predict re-migration behaviour? – Özer, Remund, Mulder, Kalmijn	Session B: Spatial modelling in international, micro context Room CBA1.072 1. Small area estimation of multidimensional poverty: The case of Cambodia - Acosta 2. The balance between population growth and land consumption in a dynamic space: an assessment of SDG-11.3.1 in peri-urban villages of Gujarat, India - Sikarwar, Chattopadhyay 3. Geographical variation in females' first and second birth in China - Hu, Kulu, Mikolai 4. Geospatial inequalities in caesarean deliveries in Ghana - Amoako Johnson 5. Spatial variation in gender inequality and occupational segregation among younger women in India - Dubey	Health & mortality inequalities Room CBA1.077 Chair: Ana Cristina Gomez Ugarte 1. Health inequalities in midlife in the UK and USA: comparison of two nationally representative cohorts - Bridger Staatz, Gutin, Ploubidis, Dowd, Gaydosh, Tilstra, Aburto, Chanfreau et al 2. Must whatever goes up come down? Mortality gradients in the emergence of COVID-19 - Klein 3. The unequal impact of the COVID-19 pandemic on excess deaths: an analysis by deprivation quintile and cause of death in England - Angus, Tilstra, Schöley, Kashyap, Dowd 4. To what extent is the association of socioeconomic position with childhood (6-23 months) stunting mediated by minimum acceptable diet in Sri Lanka? - Chandrasenage, Johnson, Griffiths

Time							
4.15 - 4.45pm	Refreshment break						
4.45 - 5.30pm	**Early career plenary – Dr Laura Sochas, Leverhulme Early Career Fellow/Chancellor's Fellow, University of Edinburgh, School of Social and Political Science (Social Policy) -** *Quantitative approaches for critical & feminist population studies: Structure & heterogeneity* Chair: Dr Tiziana Leone (LSE); Room: Westminster Theatre						
5.30 - 7.00pm	**Data science: Estimation and forecasting (to 7.15pm)** **Room CBA1.081** 1. Balancing theory-, data-& model-driven results in the Bayesian estimation of demographic quantities - Pejcinovska, Alexander 2. Developing Bayesian projections of subnational fertility for the UK - Ellison, Hilton, Bijak, Dodd, Forster, Smith 3. Estimating population in data-scarce contexts: to which extent can we leverage satellite imagery? - Darin, Leasure 4. Migration flow proportions by age and educational attainment - Yildiz, Abel 5. Modelling the age-sex profiles of net international migration - Raymer, Guan, Shen, Hertog, Gerland	**Health outcomes over the life course** **Room CBA1.077** Chair: Isabella Marinetti 1. Projected patterns of long-term illness in the population of England to 2040: a microsimulation study - Birkett, Head, O'Flaherty, Rachet-Jacquet, Raymond, Kypridemos, Watt 2. The association between the referral to treatment backlog and all-cause mortality in England - Medford 3. Subjective social status and trajectories of frailty: Findings from the English Longitudinal Study of Ageing - Richards, Maharani, Präg	**Residential mobility, housing of immigrants & their descendants in Europe** **Room CBA0.061** Chair: Dr. Ben Wilson 1. The determinants of first-time homeownership across the generations of Immigrants in Sweden - Al Ahad, Andersson, Kulu 2. Residential mobility and housing tenure of immigrants in Germany by legal status - Liu, Kulu 3. Understanding differences in internal migration behaviour among adult children of immigrants and individuals of native origin - Pertzikovitz, Wachter, Kalmijn 4. When distance matters: residential mobility of immigrants and suburbanization in France - Fromentin	**Demography of disaster and displacement contexts** **Room CBA1.102** Chair: Rosie Le Voir (LSE) 1. Ethnic and regional inequalities in the Russian military fatalities in the war in Ukraine - Bessudnov 2. Menarche and intensity of conflict: a comparative analysis - Leone, Ladadwa, Daoud, 3. Obstetric violence in the context of community armed violence: the case of Mexico - Torrisi, Svallfors, Gargiulo 4. Nowcasting daily population displacement in Ukraine through social media advertising data - Leasure, Kashyap, Rampazzo, Dooley, Elbers, Bondarenko, Verhagen et al	**Late fertility** **Room CBA0.060** Chair: Dr Selin Köksal 1. Educational differences in ART: Disentangling unequal access, differential need and delay - Chanfreau, Goisis 2. Having a live birth following Medically Assisted Reproduction: does socio-economic - status matter? – Goisis, Palma, Pelikh, Remes, Martiikainen, Metsa-Simola 3. Involuntary childlessness: Distinguishing the biologically childless - Beaujouan, Lazzari, Sobotka 4. Spatial and temporal variation of late fertility across European regions - Setz, Compans, Beaujouan	**Critical methodologies in demography II: Ways forward** **Room CBA1.072** Chair: Ignacio Franco Vega 1."Eavesdropping is a prevalent issue in these sorts of houses": understanding interviewer, structural and environmental effects on data collection in an abortion study in a complex humanitarian setting - Strong, Moore, Rahman, Mondal, Tignor 2. Excluded from benefits and survey data: Finding new ways to study migrant child poverty - a Pinter 3. How do respondents make sense of the questions measuring their migration attitudes? A mixed-method study of public migration attitudes in Czechia - Šedovič, Božič 4. Misconceptions, misinformation, and misperceptions: A case for removing the "mis-" when discussing contraceptive beliefs - Stevens, Machiyama, Mavodza, Doyle	**Developments in official population statistics 2** **Room CBA1.103** Chair: Dr. Nigel De Noronha 1. Methodological challenges in transforming population and migration statistics - O'Farrell 2. Transformation of the UK Labour Force Survey through 2023 - Harris and Hughes 3. A Longitudinal Population Dataset for England & Wales - Rogers and Blackwell 4. The Future of Small Area Population Statistics, ten years later - Fransham

					5. Understanding the demographics of food insecurity: A praxis-oriented qualitative approach - Vasudev, Rathi, Mishra, Fledderjohann	
7.15 - 7.45pm	AGM; Room: Westminster Theatre					
8.00pm	DINNER – Keele Hall banqueting suite + after-dinner speech from Steve Smallwood on the history of BSPS					
7.30pm	On-site bar open					

Wednesday 13 September							
7.30 - 9.00am	Breakfast – Chancellor's Central						
8.00 – 9.00am	Early Career Researcher Science Communication Breakfast						
9.00 - 11.00am	**Conditions of SRH** **Room CBA0.060** Chair: Joe Strong 1. Knowledge and attitudes toward sexuality and reproductive health education in primary schools in Malawi: A cross sectional study -Chintsanya, Likupe, Munthali and Magadi 2. Life course reproductive dynamics associated with menopause in Ugandan women aged 40-49 - Batista, Tsitsiou, Dar, Ancillotti, Minhas, Varshney 3. Violent insurrections and modern contraceptive use: evidence from Mali - Torrisi 4. Why do Black women have less gynaecological monitoring? Evidence from mixed methods research in France - Le Guen, Rozée, de La Rochebrochard 5. Understanding reproductive autonomy among heterosexual and LGBT couples in the Netherlands: A reproductive justice perspective - de Haas 6. Sexual and reproductive health in displacement – unpacking the politics of evidence, needs, and priorities – Le Voir	**Current and future trends in international migration** **Room CBA0.061** Chair: Professor James Raymer 1. Better schools, better parties, better lives: Investigating the drivers of European student mobilities – Morellini, Verbalyte 2. Estimating temporary international migration in the UK - Zumpe, Burlinson, Randall, Webber, Jenkins 3. Evaluating the impact of the end of free movement (Brexit) on inflows of international students into UK universities using Difference-in-Differences (DiD) - Neville, Rowe, Singleton 4. Simulation-based approach to measuring uncertainty in international migration estimates - Chan, Clarke, Dulout, Edward, Hunt, James 5. The international student population in England and Wales: Census 2021 - Noble, Fitch	**Ethnic inequalities, education, employment** **Room CBA1.081** Chair: Professor Gemma Catney 1. Census 2021: The diversity in age and sex profiles and outcomes across ethnic groups and religious affiliations - Wood, Standeven, Ransley, Nzimba, Gwynn 2. Ethnic differences in reading and mathematical test performance in primary schools in England - Bessudnov 3. Taking the long view: lifecourse employment trajectories through the lens of ethnicity and gender - Borkowska, Demireva 4. Residential location and the educational performance of Swedish-born children whose parents obtained refugee status in Sweden - Yorke 5. Transition between unemployment and overqualification among second generation immigrants: A vicious circle? - Wooseong Kim, Grotti, Aradhya	**Employment and financial well-being in later life** **Room CBA1.102** Chair: Min Qin 1. DWP's policy responses to an ageing population- Butcher, Mold 2. Life course antecedents of change and stability in economic activity from age 55 to 63 in the 1958 British birth cohort - Moulton, Brown, Goodman, Ploubidis 3. Poverty in retirement: a study by genders and cohorts across Europe - Adami 4. Precarity in later life: who is at risk? - Marshall, Eke, Guthrie, Pugh, Seth 5. Who continues working? Gender, skill level, occupation and age at retirement in Europe - Kanji, Samuel	**Transition to adulthood** **Room CBA1.103** Chair: Dr. Ryohei Mogi 1. Life-course insecurity among young adults: evidence for variation by employment status? - Rouvroye, Liefbroer 2. Off-time leaving home transitions and life satisfaction across young adulthood - Schwanitz, Palumbo 3. School-to-work trajectories among siblings: Same same, but different? Pelikh 4. She's leaving, I'm not: family background and gender differences in leaving home decisions among Italian siblings - Tosi, Ferraretto 5. Teen parenthood and educational outcomes. Are there differences between teenage mothers and fathers? - Palma	**Data science: Modelling kinship** **Room CBA1.072** Chair: Dr. Jason Hilton 1. Analysing biases in genealogies using demographic microsimulation - Calderón-Bernal, Alburez-Gutierrez, Zagheni 2. Estimating death rates in complex humanitarian emergencies using the network survival method - Breen, Rahman, Kay, Smits, Ahuka, Feehan 3. Modelling bias in crowd-sourced genealogies - Darling 4. Projections of kinship for all countries - Alburez-Gutierrez, Williams, Caswell	**Developments in official population statistics: Administrative data** **Room CBA1.077** Chair: Dr. Nigel De Noronha 1. Developing supporting information for users of administrative data - ADR Scotland's approach, Macintyre 2. Producing an administrative Data based occupied address dataset - Maynard, Ball, Barnes, Best, Jones and Lancaster 3. Comparing the 2021 Census to administrative data to better understand the population estimation challenge - Pereira, Mylles, Robertson, Pearce, Jones and Barnes 4. Estimating population by time of day, Hunt, Butler, Moss, Pauna and Hawkes 5. DWP's dynamic microsimulation models, Mold and Durcan

11.00 - 11.30am	Break - refreshments						
11.30 - 1.00pm	**Families and households: Paid & unpaid work** **Room CBA1.103** Chair: Dr. Jenny Chanfreau 1. Entitlement to sick leave with pay for parents during child's illness - experiences of Polish couples - Muter 2. Gendered workload and social support on depression and subjective well-being among dual-earner couples in China: A dyadic cross-over perspective Li, Vanroelen, De Moortel 3. How are migrants 'doing family'? Intergenerational cooperation on childcare and family dynamics in the context of rural-to-urban migration in China - Yingzi Shen 4. Maternal support networks in cross-cultural perspective: who helps mothers and what do they help with? - Hassan, Spake, Schaffnit, Chvaja, Shaver, Sear, the Evolutionary Demography of Religion Project Team 5. Women's wage before and after live and non-live births - Di Nallo	**Health & mortality in early life** **Room CBA1.077** Chair: Katarzyna Doniec 1. Exploring unaddressed double burden of malnutrition: the coexistence of stunted children and overweight and obese mothers in Sri Lanka - Abeywickrama 2. The indirect impact of Covid-19 on antenatal care: Evidence from Madagascar DHS - Magadi, Obare, Kaseje 3. A Trinity of Replacements: Migration-Adjusted Replacement Fertility, Replacement Net Migration and Replacement Life Expectancy for the UK, USA, Australia, Germany and Italy - Parr	**Residential mobility and employment of immigrants, descendants, refugees, and asylum seekers** **Room CBA0.061** Chair: Michaela Sedovica 1. Retention and occupational mobility of immigrants in rural areas in Australia - Siriban, Argent, Bernard, Wilson, Laukova 2. The effect of job displacement on earnings and employment trajectories: Differences between the descendants of immigrants and the majority population – Thomas & Leknes 3. Identifying the role of individual characteristics, reception centres and peer-groups in determining post-settlement labour market outcomes among asylum seekers - Tømmerås 4. The role of neighbourhood context and residential mobility in determining successful adaptation: A case study of Iranian refugees and the quasi-random Swedish dispersal policy - Pupaza, Wilson	**Ethnicity measurement, estimation & forecasting** **Room CBA1.081** Chair: Sarah Wood 1. Evaluation of alternative methods for forecasting the Aboriginal and Torres Strait Islander population of Australia - Wilson, Temple, Burchill, Luke, Logiudice 2. Projection of migrant family life-courses in Britain - Kulu, Ibbetson, Mikolai 3. Social Statistics Transformation: Producing housing by ethnicity statistics from administrative data - Tinklin, Harkrader, Nascimento, Knowles, Lumsdale 4. Social Statistics Transformation: Producing income by ethnicity statistics from administrative data - Harkrader, Bellham, Pendleton, Morgan, Pearce, Stennard, Jones, Leeson 5. Articulating and categorising ethnic identity: reflections on invisible identities in standard ethnic group categories using the EVENS Survey - Borkowska, Finney, Nazroo	**Telling the story in statistics** **Room CBA1.102** 1.Proportions of proportions: one way to pack a sophisticated dataviz story - Mogi, Batyra, Kashnitsky 2. Data visualisation as a tool to communicate health and social inequalities - Davidson, Cheshire 3. Visualising landscapes of deprivation 2.0 -Exeter; Colbert; Sila-Nowicka 4. Localised rich content for the 2021 Census outputs – Fry, Barclay	**Environmental context & health** **Room CBA0.060** Chair: Dr. Dermot Grenham 1. Association between household air pollution due to solid fuel use and mental health of older adults in Ghana - Rani, Duthé, Golaz 2. Breathing unequal air: Environmental disadvantage, residential sorting of immigrant minorities in England and Germany - Rüttenauer, Bader, Best, Ehler 3. Long-term exposure to air pollution and hospital admissions in Scotland: A 16-years register-based study (2002-2017) - Ahad, Demšar, Sullivan, Kulu 4. Estimating population exposure to the differential environmental burden: the case of Kenya – Sikarwar & Golaz 5. Exploring Gender Differences in Childhood Undernutrition Resulting from In-Utero Exposure to Ambient and Indoor Air Pollutants in India - Jana, Singh, Adar, D'Souza, Chattopadhyay	**Workshop on spatial regression with ICC and innovations - Spatial Poisson Modelling of a Risky Outcome in India** **Room CBA1.072** Pre-booked on registration form. Limited to 30 participants. Repository downloadable **here**
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