

## Wednesday 6<sup>th</sup> January 2021

Timings	Econometric	Evaluation	Policy	Preferences
10:00 – 10:50	<p>1568, <b>Dr Nasir Rajah (University of Leeds)</b> <i>Do childhood ADHD symptoms affect earnings during adulthood? Evidence from the British Cohort Study</i></p> <p><b>Discussant:</b> Mark Monahan (University of Birmingham) <b>Chair:</b> Dr Manuel Gomes (University College London)</p>	<p>1431, <b>Author: Dr Tristan Snowsill (University of Exeter)</b> <i>Computationally efficient calculation of the mean, variance and higher moments of the cross-sectional sojourn time distribution in Markov cohort models</i></p> <p><b>Discussant:</b> Ed Wilson (University of East Anglia) <b>Chair:</b> Prof Andrew Briggs (London School of Hygiene and Tropical Medicine)</p>	<p>1460, <b>Dr Igor Francetic (University of Manchester)</b> <i>Spillover effects from healthcare interventions: A classification framework and guidelines for evaluation designs</i></p> <p><b>Discussant:</b> Becky Pennington (University of Sheffield) <b>Chair:</b> Dr Heather Brown (Newcastle University)</p>	<p>1560, <b>Lawrence Mwenge (Zambart)</b> <i>Preferences for HIV and sexual reproductive health service delivery among adolescents and young people aged 15 to 24 in Lusaka, Zambia: Results from a Discrete Choice Experiment</i></p> <p><b>Discussant:</b> Waqas Ahmed (PHMR) <b>Chair:</b> Prof Joanna Coast (University of Bristol)</p>
10:50 - 11:10	<b>BREAK</b>			

<p>11:10 – 12:00</p>	<p>1541, <b>Silvana Robone University of Insubria (Varese), Bocconi University (Milan)</b> <i>The effect of minimum wages on health in China</i></p> <p><b>Discussant:</b> Dr Sonila Tomini (University College London) <b>Chair:</b> Dr Timothy Powell-Jackson (London School of Hygiene and Tropical Medicine)</p>	<p>1525, <b>Helen Dakin (University of Oxford)</b> <i>Resource allocation under multiple constraints: Extensions of existing decision support tools</i></p> <p><b>Discussant:</b> Penelope Mullen (Independent) <b>Chair:</b> Dr Attakrit Leckcivilize (University of Aberdeen)</p>	<p>1465, <b>Manon Haemmerli (London School of Hygiene and Tropical Medicine)</b> <i>Poor quality for the poor? A study of inequalities in service readiness and provider knowledge in Indonesian primary health care facilities</i></p> <p><b>Discussant:</b> Dr Jonathan Stokes (University of Manchester) <b>Chair:</b> Dr Barbara Barrett (Kings College London)</p>	<p>1557, <b>Sean Urwin (University of Manchester)</b> <i>Informal care and experienced wellbeing: evidence from the UK Time Use Survey</i></p> <p><b>Discussant:</b> Peter Eibich (Max Planck Institute for Demographic Research) <b>Chair:</b> Dr Caroline Clarke (University College London)</p>
<p>12:00 – 12:30</p>	<p><b>BREAK</b></p>			
<p>12:30 – 13:30</p>	<p>ECR Meeting (Invitation Only)   HOU meeting (Invitation Only)</p>			
<p>13:30 – 14:00</p>	<p><b>BREAK</b></p>			

14:00 – 14:50	<p><b>1522, Juan Segura (University College London)</b> <i>Addressing missing data in health econometric evaluation with time varying confounding</i></p> <p><b>Discussant:</b> Prof Richard Grieve (London School of Hygiene and Tropical Medicine) <b>Chair:</b> Prof Paula Lorgelly (University College London)</p>	<p><b>1507, Pedro Miguel Ramalho Rodrigues (University of Manchester)</b> Estimating costs and quality of life impact of caring for people living with frailty</p> <p><b>Discussant:</b> Leonie Penner (University of Manchester) <b>Chair:</b> Anne Mason (University of York)</p>	<p><b>1510, Dr Heather Brown (Newcastle university)</b> <i>Estimating the direct and indirect risks for families becoming food insecure due to the Covid-19 pandemic in the UK</i></p> <p><b>Discussant:</b> Prof Anna Vassall (London School of Hygiene and Tropical Medicine) <b>Chair:</b> Dr Will Whittaker (University of Manchester)</p>	<p><b>1555, Dr Katie Breheny (University of Bristol)</b> The FLIGHT trial. Whose decision matters and what matters most? Comparing QALYs, capabilities and platelets</p> <p><b>Discussant:</b> Chris Sampson (Office of Health Economics) <b>Chair:</b> Prof Katherine Payne (University of Manchester)</p>
14:50 – 15:10	<b>BREAK</b>			
15:10 – 16:00	<p><b>1516, Edward Henry (National University of Ireland, Galway)</b> <i>Mental Health Spillovers from Serious Family Illness: Doubly Robust Estimation Using EQ-5D-5L Population Normative Data</i></p>	<p><b>1497, Sarah Bates (University of Sheffield)</b> <i>Validating the use of estimated intervention effects on psychological variables to predict BMI and the cost-effectiveness of a behavioural weight management intervention</i></p>	<p><b>1564, Shabana Kishwar (Pakistan Institute of Development Economics)</b> <i>Out of Pocket Health Expenditures and Impoverishment in Pakistan</i></p>	<p><b>1498, Dr Mesfin Genie (University of Aberdeen)</b> <i>Keeping an eye on cost: what can eye-tracking tell us about cost attribute information processing in a discrete choice experiment?</i></p>

	<p><b>Discussant:</b> Dr Hebatallah Ghoneim (German University of Cairo)</p> <p><b>Chair:</b> Becky Pennington (University of Sheffield)</p>	<p><b>Discussant:</b> Dr Ka Keat Lim (King's College London)</p> <p><b>Chair:</b> Prof Mireia Jofre-Bonet (Office of Health Economics)</p>	<p><b>Discussant:</b> Jacopo Gabani (University of York)</p> <p><b>Chair:</b> Dr Sue Jowett (University of Birmingham)</p>	<p><b>Discussant:</b> Dr Emily Holmes (Bangor University)</p> <p><b>Chair:</b> Prof Olivia Wu (University of Glasgow)</p>
16:10 – 17:40	Plenary Social Networking Event   Day 1: Cocktails & Canapés			

**Thursday 7<sup>th</sup> January 2021**

Timings	Econometric	Evaluation	Policy	Preferences
10:00 – 10:50	<p data-bbox="237 244 757 475">1502, <b>Dr Giovanni van Empel (Monash University)</b> <i>Provider responses to technology substitution: Evidence from the expansion of cath labs in Sweden</i></p> <p data-bbox="237 659 757 882"><b>Discussant:</b> Dr Stephen O'Neill (London School of Hygiene and Tropical Medicine) <b>Chair:</b> Prof William Hollingworth (University of Bristol)</p>	<p data-bbox="768 244 1305 515">1494, <b>Nicola Mcmeekin (University of Glasgow)</b> <i>Conceptual model guided trial-based health economic analysis: increasing understanding and reducing variance?</i></p> <p data-bbox="768 659 1305 834"><b>Discussant:</b> Emma McManus (University of Manchester) <b>Chair:</b> Dr David Meads (University of Leeds)</p>	<p data-bbox="1317 244 1771 515">1513, <b>Mark Monahan (University of Birmingham)</b> <i>Task shifting inguinal hernia repair between surgeons and non-surgeon physicians: Workforce-Modelling</i></p> <p data-bbox="1317 563 1771 699"><b>Discussant:</b> Bernarda Zamora (Office of Health Economics) <b>Chair:</b> Prof Linda Davies (University of Manchester)</p>	<p data-bbox="1783 244 2163 651">1535, <b>Dr Elizabeth Goodwin (University of Exeter)</b> <i>Exploring the responsiveness of preference-based wellbeing measures in the context of multiple sclerosis</i></p> <p data-bbox="1783 659 2163 882"><b>Discussant:</b> Dr Philip Kinghorn (University of Birmingham) <b>Chair:</b> Andrew Lenny (PHMR)</p>

10:50 - 11:10	<b>BREAK</b>			
11:10 – 12:00	<p><b>1487, Júlia González Esquerré (NHS Improvement)</b> <i>The unavoidable costs of being small: Understanding the drivers of patient-level costs</i></p> <p><b>Discussant:</b> Dr Kim-Huong Nguyen (Trinity College, Dublin) <b>Chair:</b> Dr Fern Terris-Prestholt (London School of Hygiene and Tropical Medicine)</p>	<p><b>1570, Dr Houra Haghpanahan (University of Glasgow)</b> <i>Developing a Scottish Type 2 Diabetes Policy Model and a Web-based Decision Aid dashboard</i></p> <p><b>Discussant:</b> Rui Dang (Westminster International University Tashkent) <b>Chair:</b> Helen Dakin (University of Oxford)</p>	<p><b>1491, Toby Watt (London School of Hygiene and Tropical Medicine)</b> <i>Estimating the impact of racist discrimination and structural racism on shaping health outcomes in the UK</i></p> <p><b>Discussant:</b> Prof Philip Clarke (University of Oxford) <b>Chair:</b> Dr Sarah Hill (Newcastle University)</p>	<p><b>1452, Prof Aki Tsuchiya (University of Sheffield)</b> <i>The evolution of preferences at a time of crisis</i></p> <p><b>Discussant:</b> Dr John Buckell (University of Oxford) <b>Chair:</b> Dr Giulia Greco (London School of Hygiene and Tropical Medicine)</p>
12:00 – 12:30	<b>BREAK</b>			
12:30 – 13:30	Networking Event Day 2   Special Interest Group "Decolonising Health Economics"	Networking Event Day 2   Special Interest Group "Health Economics Research"	Networking Event Day 2   Special Interest Group "Economics of Frailty"	Networking Event Day 2   Special Interest Group "Economics of COVID-19"

		and Public and Patient Involvement"		
13:30 – 14:00	<b>BREAK</b>			
14:00 – 14:50	<p><b>1455, Dr Timothy Powell-Jackson (London School of Hygiene and Tropical Medicine)</b> <i>Healthy competition? Market structure and the quality of clinical care in Tanzania</i></p> <p><b>Discussant:</b> Prof Hugh Gravelle (University of York) <b>Chair:</b> -</p>	<p><b>1524, Dr Attakrit Leckcivilize (University of Aberdeen)</b> <i>Determinants of UK doctor's expected age of retirement: an investigation into the job satisfaction black box</i></p> <p><b>Discussant:</b> Prof Matt Sutton (University of Manchester) <b>Chair:</b> Prof Luke Vale (Newcastle University)</p>	<p><b>1484, Jacopo Gabani (University of York)</b> <i>Health financing systems impact on health system outcomes: an analysis across 124 countries, 2000-2017</i></p> <p><b>Discussant:</b> David Lugo Palacios (London School of Hygiene and Tropical Medicine) <b>Chair:</b> Prof Hareth Al Janabi (University of Birmingham)</p>	<p><b>1511, Dr Elena Olariu (Newcastle University)</b> <i>What to do when cross-validation of EQ-5D-5L models using both composite-time trade-off (cTTO) and discrete choice experiment (DCE) data is problematic?</i></p> <p><b>Discussant:</b> Dr David Meads (University of Leeds) <b>Chair:</b> Peter Sivey (University of York)</p>
14:50 – 15:10	<b>BREAK</b>			
15:10 – 16:00	<p><b>1474, Prof Mauro Laudicella (University of Southern Denmark)</b></p>	<p><b>1528, Dr Jenny Shand (University College London)</b> <i>The impact of informal care on health and social care utilisation</i></p>	<p><b>1451, Naomi Gibbs (University of Sheffield)</b> <i>Effects of minimum unit pricing for alcohol in South</i></p>	<p><b>1548, Nikita Arora (London School of Hygiene and Tropical Medicine)</b></p>

	<p><i>Age, morbidity, time to death, or something else? The residual increment of health care expenditure in a universal health care system</i></p> <p><b>Discussant:</b> Dr Florian Tomini (Queen Mary, University of London)  <b>Chair:</b> Prof Bruce Hollingsworth (Lancaster University)</p>	<p><i>across five settings of care for adult residents of Barking and Dagenham</i></p> <p><b>Discussant:</b> Brendan Walsh (Economic and Social Research Institute, Dublin)  <b>Chair:</b> Prof Sarah Byford (King College London)</p>	<p><i>Africa across different drinker types and wealth quintiles: a modelling study</i></p> <p><b>Discussant:</b> Anastasia Arabadzhyan (University of York)  <b>Chair:</b> Dr Mark Pennington (Kings College London)</p>	<p><i>Does attribute non-attendance in discrete choice models matter? An example from a health workforce discrete choice experiment in Ethiopia</i></p> <p><b>Discussant:</b> Prof Mandy Ryan (University of Aberdeen)  <b>Chair:</b> Dr Philip Kinghorn (University of Birmingham)</p>
<p>16:10 – 17:40</p>	<p align="center"><b>Plenary Event   Panel Discussion: "Joining up health and economic policy to address Covid-19"</b></p> <p><b>Speakers:</b>  <b>Prof Peter Piot</b> (<i>Director of LSHTM</i>)  <b>Prof Anna Vassall</b> (<i>Director of Centre for Health Economics in London at LSHTM</i>)  <b>Prof John Edmunds</b> (<i>Centre for the Mathematical Modelling of Infectious Diseases, LSHTM</i>)  <b>Paul Johnson</b> (<i>Director Institute for Fiscal Studies</i>)  <b>Dr. Gesine Meyer Rath</b> (<i>Boston University</i>)  <b>Professor Edwine Barasa</b> (<i>KEMRI/Wellcome Trust</i>)</p>			



## Friday 8th January 2021

Timings	Econometric	Evaluation	Policy	Preferences
10:00 – 10:50	<p>1447, <b>Padraig Dixon (University of Oxford)</b>  <i>Genome wide association study and genetic prediction of healthcare costs</i></p> <p><b>Discussant:</b> Dr Nasir Rajah (University of Leeds)  <b>Chair:</b> Rui Dang (Westminster International University Tashkent)</p>	<p>1446, <b>Katja Grasic (University of York)</b>  <i>Can financial incentives shift health care from an inpatient to an outpatient setting?</i></p> <p><b>Discussant:</b> Dr Brendan Mcelroy (University College Cork)  <b>Chair:</b> Prof Tracy Roberts (University of Birmingham)</p>	<p>1571, <b>Dr Shaolin Wang (University of Manchester)</b>  <i>Identify and measure spillover effects using the Same Day Emergency Care BPT case study</i></p> <p><b>Discussant:</b> Dr Attakrit Leckcivilize (University of Aberdeen)  <b>Chair:</b> Prof Rachel Elliott (University of Manchester)</p>	<p>1490, <b>Dr Matthew Quaife (London School of Hygiene and Tropical Medicine)</b>  <i>"All the world is a bumster": The economic drivers and health consequences of Gambian men's interactions with foreign tourists</i></p> <p><b>Discussant:</b> Dr Jose Antonio Robles-Zurita (University of Glasgow)  <b>Chair:</b> Prof Helen Mason (Glasgow Caledonian University)</p>

10:50 - 11:10	<b>BREAK</b>			
11:10 – 12:00	<p><b>1512, Panagiotis Kasteridis (University of York)</b> <i>Characterising end of life health care expenditure</i></p> <p><b>Discussant:</b> Prof Mauro Laudicella (University of Southern Denmark) <b>Chair:</b> Dr James Buchanan (University of Oxford)</p>	<p><b>1554, Marc d'Elbée (London School of Hygiene and Tropical Medicine)</b> <i>Characterising methods to project health service costs at scale in low- and middle-income countries: the case of community-based HIV self-testing scale-up in southern Africa</i></p> <p><b>Discussant:</b> Prof Paula Lorgelly (UCL) <b>Chair:</b> Dr Brendan Mcelroy (University College Cork)</p>	<p><b>1553, Cécile Gayet (Paris-Dauphine university)</b> <i>Prohibition of balance billing for CMU-C beneficiaries in France: what are the consequences on physicians behaviour and earnings?</i></p> <p><b>Discussant:</b> Dr Brian Turner (University College Cork) <b>Chair:</b> Dr Tristan Snowsill (University of Exeter)</p>	<p><b>1526, Dr Nathan Bray (Bangor University)</b> Title: Preference-based measurement of mobility-related quality of life: Developing the MobQoL-7D health state classification system</p> <p><b>Discussant:</b> Dr David Whitehurst (Simon Fraser University) <b>Chair:</b> Prof Tracey Sach (University of East Anglia)</p>
12:00 – 12:30	<b>BREAK</b>			
12:30 – 13:30	<b>Social Networking Event   Day 3: Fun Quiz with your hosts - Roxanne &amp; Matt</b>			
13:30 – 14:00	<b>BREAK</b>			

<p>14:00 – 14:50</p>	<p>1562, <b>Simone Ferro (Queen Mary, University of London)</b> <i>Allowed Yet Dangerous: Prenatal Exposure to Moderate Air Pollution and Early Life Health Impact</i></p> <p><b>Discussant:</b> Dr Heather Brown (Newcastle University) <b>Chair:</b> Dr Florian Tomini (Queen Mary, University of London)</p>	<p>1539, <b>Ian Koblbauer (University of Oxford)</b> <i>Application of trial-derived relative effects to real-world baselines for cost-effectiveness analysis</i></p> <p><b>Discussant:</b> Junwen Zhou (University of Oxford) <b>Chair:</b> Ed Wilson (University of East Anglia)</p>	<p>1496, <b>Dr Ludovico Carrino (King's College London)</b> <i>Should I Care or Should I Work? The Impact of Work on intergenerational support for older people</i></p> <p><b>Discussant:</b> Prof Rhiannon Tudor Edwards (Bangor university) <b>Chair:</b> Prof Anna Vassall (LSHTM)</p>	<p>1443, <b>Peter Sivey (University of York)</b> <i>Junior doctor's specialty choice: Stated and revealed preferences over 10 years</i></p> <p><b>Discussant:</b> Prof Aki Tsuchiya (University of Sheffield) <b>Chair:</b> Dr Matthew Quaife (London School of Hygiene and Tropical Medicine)</p>
<p>14:50 – 15:10</p>	<p><b>BREAK</b></p>			
<p>15:10 – 16:00</p>	<p>1483, <b>Dr Catrin Plumpton (Bangor University)</b> <i>Linear mixed models to handle missing at random data in trial-based economic evaluations</i></p>	<p>1547, <b>Dr John Buckell (University of Oxford)</b> <i>Health-Related Quality of Life (HRQoL) and BMI: An IPD Meta-Analysis of Randomized Controlled Trials</i></p>	<p>1495, <b>Dr Veline L'Esperance (King's College London)</b> <i>Primary care mortality and the impact of funding: a national longitudinal study 2013 -2016</i></p> <p><b>Discussant:</b> Prof Mireia Jofre Bonet (Office of Health Economics)</p>	<p>1549, <b>Alistair Bullen (University of Edinburgh)</b> <i>Agency is health care: Is the health care professional a perfect agent for the patient? An application to treatment for</i></p>

	<p><b>Discussant:</b> Dr Manuel Gomes (UCL)  <b>Chair:</b> Leonie Penner (University of Manchester)</p>	<p><b>Discussant:</b> Dr Giulia Greco (London School of Hygiene and Tropical Medicine)  <b>Chair:</b> Prof Emma Frew (University of Birmingham)</p>	<p><b>Chair:</b> Dr Jonathan Stokes (University of Manchester)</p>	<p><i>metastatic breast cancer</i></p> <p><b>Discussant:</b> Dr Emily Holmes (Bangor University)  <b>Chair:</b> Prof John Cairns (London School of Hygiene and Tropical Medicine)</p>
<p>16:10 – 17:10</p>	<p style="text-align: center;"><b>HESG Members' Meeting</b></p>			