PERN Webinar 2: Clean and green recovery which also tackles the climate emergency (08/07/2020)

SPEAKER AFFILIATIONS AND PRESENTATIONS

Chair: Dr Peter O'Brien, Yorkshire University

Executive Director of Yorkshire Universities and senior research fellow at the Centre for Urban and Regional Development Studies (CURDS), Newcastle University, where he specialises in, and has published widely on, issues relating to urban and regional development and governance, and infrastructure funding and financing. Peter has worked at a senior level in local and regional government in the north of England during the past decade.

Speaker: Vania Sena, University of Sheffield
Presentation: Green innovation and management practices

Management School
Professor of Entrepreneurship and Enterprise
Co-Investigator, Productivity Insights Network

Speaker: Mark Davis, University of Leeds
Presentation: Financing for society: assessing the suitability of crowdfunding for the public sector

School of Sociology and Social Policy
Economic Sociologist and Associate Professor

His research evaluates the potential of alternative finance to build a fairer economy for people and planet. Working with Abundance Investment, Mark led the Financing for Society project that researched the suitability of investment-based crowdfunding for the public sector. His work led to the co-creation with UK local authorities of a new ‘Community Municipal Investment (CMI)’ product that UK councils are already using to finance green and social infrastructure projects in regional economies. Mark is also testing models of alternative finance at the European level through his EC Horizon 2020 funded project, PROSEU, which seeks to promote the active participation of citizens in supporting the green energy transition. Mark has
worked as an Advisor to the Council of Europe and is an Expert Reviewer of applications to European Commission funded research. He has published on alternative finance and innovative prosumer business models in leading international journals across the social sciences, specifically in sociology and energy research. His new book, *Crowdfunding and the Democratization of Finance*, will be published in 2021.

**Speaker: Arpita Bhattacharjee, University of Leeds**  
**Presentation:** *Metrics for post-covid-19 recovery: drawing on multidimensional measures of inclusive growth*

Teaching Fellow, Economics Division  
Leeds University Business School  
Post-doctoral researcher on the ‘Self-healing Cities’ project

Received her PhD in Economics from the University of California-Riverside in 2017. Current research portfolio covers a diverse set of topics - evaluating affirmative action policies in India and their impact on higher education outcomes; developing an analytical framework for the concept of adaptive preferences; analyzing the associations between fertility and infant mortality, and fertility and labour market outcomes, in the context of recent demographic transitions; and identifying intra-household resource allocation differences across countries using the DHS surveys.

**Speaker: Katy Roelich, University of Leeds**  
**Presentation:** *Green economic recovery, infrastructure and wellbeing: implications for decision making*

Katy is an Associate Professor at the School of Earth and Environment, University of Leeds. She co-leads the Energy and Climate Change Mitigation Research Group in the Sustainability Research Institute. Prior to joining academia Katy had nine years’ experience in environmental and engineering consulting in the UK and overseas. Her current research activities centre on long-term decision making under uncertainty, particularly in complex systems where multiple actors must interact to make decisions in the face of deep uncertainty. She has a particular interest in how to engage citizens in decision making under uncertainty. She has developed tools, indicators, participatory models and decisions support approaches to help decision makers understand this uncertainty and improve decision making.
Speaker: Paul Chatterton, University of Leeds
Presentation: *The 15 minute neighbourhood*

Paul Chatterton is Professor of Urban Futures in the School of Geography at the University of Leeds. He is currently Director of the University's Sustainable Cities Group which has launched the ground breaking MSc Sustainable Cities. Paul is also co-founder and resident of the award winning low impact housing co-operative *Lilac*. His recent books include *Low Impact Living* (Routledge) and *Unlocking Sustainable Cities*: [www.unlockingsustainablecities.org](http://www.unlockingsustainablecities.org)

Paul’s recent blog on Covid recovery in Leeds: [https://aboutleeds.blog/2020/05/28/we-can-build-a-more-sustainable-leeds-after-covid-19-heres-how/](https://aboutleeds.blog/2020/05/28/we-can-build-a-more-sustainable-leeds-after-covid-19-heres-how/)

Personal website: [https://environment.leeds.ac.uk/geography/staff/1015/professor-paul-chatterton](https://environment.leeds.ac.uk/geography/staff/1015/professor-paul-chatterton)