## Edge Seminar – 19<sup>th</sup> September 2019

George Adams PPCIBSE Spie Prof Roberto Amendolia f'rmly Italian Emb'y Dr Bill Bordass Usable Buildings Trust Francesca Berriman CIAT Chief Exec Richard Boyd Arup Assocs Jane Briginshaw Design England Lynne Ceeney Lytton Consulting Keith Clarke Caroline Cole Colander Paddy Conaghan Hoare Lea Dr Frank Duffy PPRIBA Co-Founder DEGW Rachel Fisher Co-Founder of Urbanistas Prof Max Fordham PPCIBSE Prof Andy Ford PPCIBSE LSBU Dr Tim Forman U of Cambridge Dr Julie Futcher co-founder Urban Generation Simon Foxell The Architects Practice Bill Gething Sustainability + Architecture Dr Julie Godefroy Julie Godefroy Sustainability Prof Peter Guthrie University of Cambridge Dave Hampton The Carbon Coach Hattie Hartman The Architects Journal Prof Colin Haylock PPRTPI Haylock P&D Stephen Hill C20 futureplanners Mike Hitchens Pell Frischmann Sue James TDAG Dr Dorte Rich Jørgensen Chris Jofeh Arup Prof Paul Jowitt, PPICE Heriot-Watt U Sara Kassam CIBSE David Lindsey Max Fordham LLP Richard Lorch Editor 'Buildings and Cities' Ciaran Malik Price and Myers Hal Moggridge Colvin and Moggridge Dr Mike Murray DMPIP Robin Nicholson Cullinan Studio Prof Tadj Oreszczyn, UCL Energy Institute Adam Poole Buro Happold Dr Sunand Prasad PPRIBA P + P LLP Prof Flora Samuel University of Reading Andrew Scoones ngenuity Ltd Prof Richard Simmons Bartlett, UCL Oliver Smith 5th Studio Simon Sturgis Targeting Zero Ilp Lynne Sullivan LSA Studio Judith Sykes Expedition Engineering Helen Taylor Scott Brownrigg Ian Taylor FCB Studios Eddie Tuttle CIOB Chris Twinn TwinnSustainabilityInnovation Prof Lorna Walker LW Consulting Michelle Wang Hoare Lea Dr Elanor Warwick Clarion Housing Group Jenny Watt, Builidng Centre Jane Wernick engineers HRW Prof Mark Whitby PPICE whitby wood Ollie Wildman Ramboll

Albert Williamson Taylor AKT ||

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## Net Zero Carbon Built Environment:

## Expert briefing seminar

Following the Edge Climate Action Round Table and agreement in June 2019 the role of leadership in meeting the challenge of the 2050 Net Zero carbon obligation has become a critical issue.



The Edge has arranged for a number of climate and energy experts at UCL who contributed to the work of the Committee on Climate Change (CCC) on net zero to lead an expert seminar examining the contribution of the built environment to the UK's carbon emissions, the expectations of the CCC for their staged reduction and actions that the leaders of the industry might be able to take.

The seminar will address issues including the following:

- The size and character of the built environment's carbon emissions
- The CCC's programme for carbon emissions reduction
- Historical successes and failures in reducing building energy use
- The complementary role of demand reduction and decarbonisation of supply
- The key barriers that need to be overcome

Speakers will include UCL Professors Tadj Oreszczyn and Robert Lowe

The seminar will be drawn from signatory organisations to the Round Table Climate Action agreement up to a maximum of 40 attendees

Venue:UCL - room to be confirmedTiming:Thursday 19th September 2019, 3.00 - 5.00 pm

This event is strictly by invitation only. Please come and contribute to the discussion.

To attend please confirm your organisation's representation at the seminar by emailing contact@edgedebate.com