



- 08:30 Refreshments, Exhibits and Networking
- 09:00 **President's opening address**
[Andrew Rowe](#), President SPACES
- 09:05 **Welcome from De Montfort University**
[Liljana Marjanovic-Halburd](#), PhD, Professor of Building Energy and Information, Head of School of Engineering and Sustainable Development, De Montfort University
- 09:10 **Keynote: English Education; challenges and priorities for the next decade. Including implications for school and college organisation and prospects for capital spending**
[David Laws](#), Executive Chairman of the Education Policy Institute and former Chief Secretary to the Treasury, Schools Minister, and Cabinet Office Minister
- 10:10 Changeover
- 10:15 **Workshops / Case studies - Session 1** (please choose one)
Climate-Based Daylight Modelling: Blue-Skies Research to Real-World Application [John Mardaljevic](#), Professor of Building Daylight Modelling, School of Architecture, Building and Civil Engineering, Loughborough University
Digital Twin technology – example use cases – improvement of school operational performance, portfolio energy/BMS data management and creating a university campus Living Lab Eric Roberts, Business Development Manager, ICL
Special Educational Needs Design Workshop [Mark Pratt](#), Strategic SEN Design Advisor DfE
Using the DfE's Building Bulletins 103 and 104 to Make Best Use of the Existing School Estate [Alex Wakefield](#), Regional Director, Faithful+Gould and [Rob Tozer](#), Managing Director, 1st Planner
Working with Local Authorities in the development of School Programmes [Dr Jose Hernandez](#), Director Sustainability and Energy, Pick Everard
- 11:00 Refreshments, Exhibits and Networking
- 11:25 **Main Stage**
[Professor Stephen Heppell](#) CEO [Heppell.net](#) Limited and Felipe Segovia Chair in Learning Innovation at Universidad Camilo José Cela, Madrid.
- 12:10 Changeover
- 12:15 **Workshops / Case studies - Session 2** (please choose one)
Development of user friendly BMS Interface for Primary Schools. Winner of the Innovation Award at the SPACES Awards 2018 [Steve Rufus](#), Service Manager for Engineering Services, Dorset Council.
DfE Output Specification (OS) for School Buildings & Grounds [Jennifer Coldrick](#), Architect/ Design Advisor DfE
Fire Safety Design in Education Premises [David Thompson](#), Fire Safety Engineer, Atkins
Wellbeing in Education Environments Velux
- 13:00 Refreshments, Exhibits and Networking
- 14:00 **Workshops / Case studies - Session 3** (please choose one)
Climate Change Adaptation [Hershil Patel](#), Head of Energy DfE and [Richard Daniels](#), Environmental Engineer DfE
Innovative Learning Spaces & Teacher Change (ILETC)' Research from AUS & NZ + Pencoed School, Wales [Shane Cryer](#), Concept Developer - Education, Saint-Gobain Ecophon
Learning from schools – knowledge share [Ann Bodkin](#), Head of Design Intelligence DfE
Wear your own shoes, walk in someone else's [Sarah Lamshead](#), National Education Sector Manager at Willmott Dixon
- 14:45 Changeover, Refreshments and Networking
- 15:00 **Main Stage**
[Professor Stephen Heppell](#) CEO [Heppell.net](#) Limited and Felipe Segovia Chair in Learning Innovation at Universidad Camilo José Cela, Madrid.
- 16:15 **President's closing comments**
[Andrew Rowe](#), President SPACES