

## Gold Sponsors



ALBION | COMMUNITY POWER PLC

## Silver Sponsors



## Contact us

 [conference@biee.org](mailto:conference@biee.org)

 <http://www.biee.org>

 @biee10 #bieeoxford

 [facebook.com/BIEE10](https://www.facebook.com/BIEE10)

 <https://www.linkedin.com/company/biee>

## Delegate Registration

Registration Fees	Earlybird To July 31st	From August 1st
BIEE member	£380	£440
Parallel presenter/Dialogue panellist	£410	£470
Non member*	£470	£530
BIEE student/student presenter (20)	£100	£120
Single Day rate	£280	£340
Dinner	£45	£45
Accommodation from	£65	£65

*Fees cover access to all sessions, conference materials, a drinks reception, two lunches and coffee /tea breaks.*

*\* Includes 3 months complimentary membership of BIEE for access to conference papers / presentations.*



# Innovation & Disruption:

the energy sector in transition



## Key Dates 2016

March 2nd	Abstract Submission Deadline
June 22nd	Paper Presenter /Dialogue Panellist Registration Deadline*
July 31st	Early Booking Registration Deadline
August 31st	Paper Submission Deadline*
September 14th	Registration Deadline
September 15th	Presentation Deadline*
September 21st- 22nd	Conference

(\* Accepted authors)

British Institute of  
Energy Economics

**OXFORD 2016**  
RESEARCH CONFERENCE

21-22 September 2016

St John's College, Oxford, OX1 3JP



## Welcome to BIEE 11th Oxford Research Conference

The 2016 Conference Committee invites you to participate in what will be BIEE's 11th research conference. This biennial conference seeks to understand the drivers of change in energy, both positive and negative. Delegates will experience a full programme with high profile guest speakers, plus parallel sessions featuring some of the latest research and thinking in the sector. A new addition to this year's programme is the 'Dialogue Session', a form of roundtable panel that allows for a broader discussion of energy economic and policy issues.

### Conference Theme

This conference will focus on the themes of disruption and innovation which are characteristics of current energy industries and markets, nationally and globally. Every part of the energy sector is experiencing rapid change and high rates of innovation, with some examples of managed transitions, but often with disruptive transformation. It will explore how energy economics and policy analysis can help chart a course through the uncertainties, facilitating technology development, investment and securing consumer trust, towards low carbon, secure and affordable sustainable energy systems.

### Who Should Attend?

The conference is aimed at energy analysts, researchers, and strategy and policy thinkers from all backgrounds, including industry, academia and research organisations, government, the finance community, NGOs and consultancies. BIEE conferences attract a diverse, expert audience, hence the discussion and debate is of the highest quality.

### Students

BIEE supports the participation of students at its conferences. Accepted student authors will present 'student pitches' in the student presentation and networking session. BIEE student members/presenters are entitled to subsidised registration fees and travel assistance within the UK.

We look forward to seeing you there.

**Prof Matthew Leach, Conference Chair**

## DAY 1 Wednesday September 21st 2016

### Registration & Coffee

#### Opening Address:

**Charles Hendry, Former Energy Minister, BIEE President**

#### First Plenary Session:

##### Sources of Innovation and Disruption

Energy is undergoing a period of rapid change, both technological and economic. This session looks at the sources of these changes, and what they mean for the agenda for energy policy and analysis. What is the balance between prices and regulation? Has change been driven by the market, or by policy? How important is the climate agenda in shaping and instigating innovation? And how will drastic technical innovations in both hydrocarbons and renewables change the future energy mix and the thrust of policy?

**Angela Strank, BP Chief Scientist, BP plc**

**James Leaton, Research Director, Carbon Tracker Initiative**

**Steve Jennings, Partner and Leader, UK Power and Utilities, PwC**

### Lunch

#### Paper and Dialogue Sessions x 5

### Tea

#### Dialogue Sessions x 3 Student Session

### Drinks Reception

**Conference Dinner After Dinner Speaker  
St John's College Dining Hall**

## DAY 2 Thursday September 22nd 2016

#### Opening Address:

**Barbara Buchner, Senior Director, Climate Policy Initiative**

#### Second Plenary Session:

##### New opportunities, New business

Energy services and products have long been dominated by centralised utilities. This session will explore how the scale of transformation needed, and associated disruption could open up potential radical new business models and opportunities for innovative products and services.

**Michael Pollitt, Professor of Business Economics, Judge Business School, University of Cambridge**

**Volker Beckers, Chairman, Albion Community Power  
+1 speaker tbc**

### Coffee

#### Paper and Dialogue Sessions x 5

### Lunch

#### Third Plenary Session:

##### Facilitating the Transition

Given the technology developments and potential changes to business models how do we chart a course through to a low-carbon, secure and affordable energy system?

**Mariana Mazzucato, Professor of the Economics of Innovation, SPRU, University of Sussex**

**Michael Grubb, Professor of International Energy and Climate Policy, UCL, and OFGEM**

### DECC Speaker

### Tea and Close