

Further Information

To receive further information, please send an e-mail via the "register an interest" link on our website www.maggichurchosevents.co.uk/crf

Important Dates in 2016

- 29th January** Closing date for abstract submission
11th March Authors informed of acceptance
8th April Provisional programme published
15th July Last date for registration by oral and poster presenters "Early bird" registration fees end

Conference Organising Committee

Prof John Patrick, University of Nottingham (Conference Chairman)
Dr David McCaffrey, McEnergy Consultancy (Conference Finance Officer)
Dr Malgorzata Wiatros-Motyka, IEA Clean Coal Centre (Conference Committee Secretary)
Dr Alan Thompson, Consultant (Programme Sub-Group)
Dr Bill Nimmo, University of Sheffield (Local Organiser and Programme Sub-Group Co-ordinator)
Prof Mohamed Pourkashanian, University of Sheffield (Local Organiser)
Miss Holly Rezaie, University of Sheffield (Local Organiser)
Prof Ed Lester, University of Nottingham (Programme Sub-Group)
Mr Robert Ghent/Mr James Ashman, Drax Power (Industrial Representative)
Mr Andy French/Mr Guy Sharp, Scottish and Southern Energy (Industrial Representative)
Dr Connie Ellul, EDF Energy (Industrial Representative)
Mrs Maggi Churchouse, Maggi Churchouse Events (Secretariat)

Special thanks to the University of Sheffield for hosting this meeting



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Secretariat Contact

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Websites

www.maggichurchosevents.co.uk/crf
www.coalresearchforum.org

11th ECCRIA

11TH European Conference on Coal Research and Its Applications



Monday-Wednesday, 5th-7th September 2016

University of Sheffield, Sheffield, UK



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Organised by the Coal Research Forum
www.coalresearchforum.org

Introduction

The Coal Research Forum was formed in 1989 to encourage, promote and co-ordinate basic research on coal, coal characterisation, coal products and coal utilisation in the UK. Particular emphasis is given to the promotion and co-ordination of contact between academia and industry, and the assessment and co-ordination of resources and needs concerned with coal utilisation and conversion.

The UK National Meeting on Coal Research and Its Applications was first held in 1996. Building on the success of the previous ECCRIA conferences, this eleventh conference is to be held at the University of Sheffield.

Home to over half-a-million people including more than 60,000 students, Sheffield is situated centrally in the UK and is England's fourth largest city. Bordering the beautiful Peak District National Park, it's a city of stunning landscapes - the greenest in Europe. There are seven hills, five rivers and more park and woodland than any other UK city. In the heart of Sheffield, pedestrian shopping areas lead to public gardens and squares. Museums, galleries and theatres share these spaces alongside a great selection of bars and cafés. The city is home to several important galleries and museums which have close links with the Tate and the V&A in London. Three distinctive venues form one of the most important theatre complexes in the UK which have been named the best outside London for two years running. Sheffield can also boast the largest independent cinema outside London in the form of The Showroom. Sheffield was the UK's first National City of Sport and has a long sporting heritage including the oldest football club in the world. It's a rich, diverse, multicultural city which is proud of its reputation for being one of the friendliest and safest major cities in the UK.

Road: The city is in a central UK location with excellent road links via the M1 and M62.

Rail: Direct rail links mean that Sheffield is only 2:05 hrs from London.

Air: Sheffield has three international airports nearby: Leeds/Bradford, East Midlands and Manchester.

Bus: There are great bus and Supertram services running throughout the day and throughout the city, linking the University to all major city attractions.

Scope and Purpose

The purpose of this conference is to bring together researchers in universities and participants from industry who are also carrying out research or are interested in the application of the research in industry. Papers which describe applications of research in coal characterisation, utilisation and preparation are now invited.

Sponsorship and Exhibition Packages

Sponsors and exhibitors are encouraged to support this well-established event. Sponsorship packages are:

£550	Bronze	Organisation logo on all of the conference publications and inclusion of organisation's literature or brochure in delegate packs
£750	Silver	As Bronze package, plus an exhibition stand
£1,000	Gold	As Bronze package, plus named sponsorship of one conference lunch or of a table at the conference dinner
£1,500	Diamond	As Bronze package, plus sponsorship of poster buffet dinner
£tba	Platinum	As Bronze package, plus sponsorship of conference dinner
£475	Exhibitor	An exhibition stand with one trade stand staff who will have access to daytime catering only. This package excludes access to technical sessions, evening dinners (may be bought as extras), logo and literature inclusion.

Website Addresses

www.maggichurchousevents.co.uk/crf
www.coalresearchforum.org

Call for Papers

Papers are invited which describe current academic and industrial research into both high and low rank coals and their applications:

- Improving efficiency and reducing emissions for clean coal technologies in conventional combustion power generation, including issues associated with co-firing coal with biomass and wastes, ash and slagging issues
- Advanced power generation, (APG), including enabling technologies, industrial combustion, gasification, and new materials for APG
- CO₂ - pre and post-combustion capture, transport, storage and utilisation technologies, including oxyfuel combustion and chemical looping;; coal characterisation and plant diagnostics
- All emissions issues, including alternative NOx reduction techniques to meet 2016 NOx limits, SOx, particulates and trace elements
- Policy studies, including legislation towards power from coal, government policy, legislative framework, both UK and international
- Carbonisation and other metallurgical uses, coal-derived products, coal preparation and handling, underground coal gasification and coal bed methane, and all other coal conversion processes, including coal to liquids

Research students are also strongly encouraged to submit papers, attend and give presentations - there will be a reduced fee for students.

Prospective authors are asked to submit one or more abstracts by 29th January. Abstracts must conform to the format specified in the website template, and must be submitted by the named presenter (not a third party). For papers accepted, the named presenter/author will present the paper at the conference either as an oral presentation or as a poster. This author must register and pay his/her conference fee before 15th July 2016 in order for their paper/poster to be confirmed in the programme.

Proceedings

All authors of accepted papers are invited to submit, by 30th September 2016 at the latest, a full paper for possible inclusion in a Special Issue of "Fuel". The papers submitted must be prepared strictly in accordance with the Guide for Authors and must be submitted electronically via <http://ees.elsevier.com/jfuel/>. Authors should clearly indicate that the paper is for the 11th ECCRIA Special Issue. All full papers will be subject to the normal refereeing requirements of "Fuel".

Registration

One of the principal aims of this conference is to encourage wide participation and to enable this the cost to participants is kept at a reasonable level.

The conference fees will be [approximately]:

£352	Coal Research Forum member
£176	Student of Coal Research Forum member
£522	Non-member
£264	Student of non-member

The fee will include full attendance, refreshments, lunches, buffet reception and the conference dinner. No day rates are offered. "Early bird" rates available until 15th July.

All participants are asked to cover their own accommodation and travel costs, and details of accommodation options, which will include the University's Endcliffe halls of residence, will be publicised via the website once registration is open.

