

PROGRAMME AND REGISTRATION INFORMATION

**19th BIAPWS POWER PLANT CHEMISTRY SYMPOSIUM
TUESDAY 26TH AND WEDNESDAY 27TH JUNE 2018**

WARWICK CONFERENCES

**Scarman Meeting and Conference Centre, Scarman Road, The University
of Warwick, Coventry, CV4 7SH, UK
(see map at end)**

Early bird registration fees are available until 30 April 2018

PROGRAMME

TUESDAY 26TH JUNE 2018, 12:00 – 17:00

INTRODUCTIONS TO POWER PLANT CHEMISTRY

12:00 Registration and Lunch - Vendor exhibitions open

13:20 Welcome and introduction Mike Sparrey, Chair, BIAPWS

13:30 Session 1: Water Treatment by Electrochemical Deionisation (EDI)

Presenter: Steve Willis (Evoqua Water Technologies Ltd.)

15:00 Break

15:30 Session 2: Film Forming Amines / Products – Power Plant Experience and Use

Presenters: Andrew Mosley (RWE Generation, Staythorpe Power Station)
Wolfgang Hater (Kurita Europe GmbH, Marchwood Power Station)
Bill Smith (Uniper UK, Connah's Quay Power Station)

Afternoon Chair: John Greene, Consultant

17:00 Close

19:30 Evening meal, Warwick Conferences

WEDNESDAY 27TH JUNE 2018, 09:00 – 16:00

POWER PLANT CHEMISTRY AND CORROSION

08:30	Registration and Coffee	
09:00	Welcome and introduction	Mike Sparrey, Chair, BIAPWS
09:05	Exhibitor introductions	Mike Sparrey, Chair, BIAPWS
	Session 1	Chair: Ian Woolsey, Consultant
09:20	Doosan International Experience with Plant Chemistry	Burkhard Zohm, Doosan Power Systems
09:50	tbc	Colin Cheeseman KROHNE Ltd
10:20	Break	
10:50	Corrosion Film Solubility and Suspended Particle Behaviour of Corroding SS316L Surfaces in Simulated Nuclear Plant Coolant	Dr Brian Connolly (University of Manchester) and John Hewett (University of Birmingham)
11:20	A Case Study of Copper Accelerated Off-Load Corrosion of Mild Steel Pipework	Matt Griggs and Adam Caswell (EDF Energy Generation)
11:50	Open Discussion Session	
12:00	Lunch	
	Session 2	Chair: Amy South, Ecolab
13:00	Fireside Corrosion in Biomass and Waste-to-Energy Plants	Colin Davis, Uniper Technologies Limited
13:30	Waste-to-Energy Water Treatment Plant - Design, Maintenance and Monitoring Considerations	Joe Woolley, Watercare International Limited
14:00	Break	
14:30	Deciding on Outsourcing or Capital Water Treatment Choices in Today's Power Market	Bill Haas, Ecolutia Services
15:00	Water-Steam Cycle Clean-Up After A Condenser Leak With Estuarine Cooling Water	Griff Tilley, Triton Power, Saltend Power Station
15:30	Open Discussion Session	
15:55	Closing Remarks	Mike Sparrey, Chair, BIAPWS
16:00	Close	

**19th BIAPWS POWER PLANT CHEMISTRY SYMPOSIUM
26TH AND 27TH JUNE, 2018**

SYMPOSIUM FEES

	On-line Payment	BACS/P.O./Cheque
BIAPWS Member fee	£280.00 (£255.00 early bird)	£290.00 (£265.00 early bird)
Non-BIAPWS Member fee	£355.00 (£330.00 early bird)	£365.00 (£340.00 early bird)
Non-BIAPWS Member fee + Exhibition stand	£455.00 (£430.00 early bird)	£465.00 (£440.00 early bird)

Symposium fees are a fixed cost covering attendance on both days of the symposium, accommodation on the night of Tuesday 26th June at the Warwick Conference Centre, breakfast, lunches and morning/afternoon refreshments, and an evening meal also held at the Conference Centre on Tuesday 26th June, inclusive. There are no reduced or separate fees for single day attendance, not having accommodation or the evening meal. Registration will open in early 2018. Reduced early bird registration fees will be available up to and including 30th April 2018.

Registration is via the BIAPWS website www.biapws.org, where there is a link enabling quick, easy and secure credit card payment to be made; a ticket to the event will be issued by return with no further action needed. This is the simplest and quickest method.

Alternatively, if wishing to pay by purchase order/BACS, a registration form can be completed on-line, this form can also be downloaded and submitted by email to: BIAPWS@yahoo.co.uk. Please ensure valid contact details are provided.

Once your registration request has been received, an invoice will be issued by return for payment.

Payment is due by 22nd June 2018. BIAPWS reserves the right to refuse entry if payment arrangements have not been made prior to the event. If it is necessary to cancel a registration, no fee will be charged if cancellation request has been received by email to BIAPWS@yahoo.co.uk by close of play on 25th May 2018; thereafter cancellation will be charged at 25% of the invoice value up until close of play on 11th June 2018. After this date, no 'cancellation' will be accepted and the full invoice value will be payable.

EXHIBITION

An exhibition area will be open on Tuesday 26th June from 09:00hrs for set up and display, continuing the following day. Exhibitors are welcomed from all organisations. Places are available to BIAPWS members at no additional cost; for organisations who are not members, there will be a charge as shown above which includes both a stand and attendance by one delegate. Additional attendees from exhibitors will be required to register as standard symposium delegates (see above). Spaces for exhibitors will be allocated on a first-come-first-served basis; if your organisation is interested in being an exhibitor, please contact us at BIAPWS@yahoo.co.uk.

ACCOMMODATION & LOCATION

The attendance fee includes accommodation on the night of Tuesday 26th June at the Warwick Conference Centre.

BRITISH AND IRISH ASSOCIATION FOR THE PROPERTIES OF WATER AND STEAM

A Member of the International Association for
the Properties of Water and Steam

BIAPWS

www.biapws.org

Warwick Conferences are located on the University of Warwick campus, near Coventry in the West Midlands - See more at: <http://www.warwickconferences.com/>. The symposium will be held at the Scarman Meeting and Conference Centre. The postcode CV4 7SH will direct you to Gibbet Hill Road, the main road through the University. Follow signs for Lakeside Village and signposts for **SCARMAN**.

