

REGISTRATION FORM 50th ANNIVERSARY CONFERENCE

Name:
Company:
Address:
.....
..... Post Code:
Tel: Fax:.....
E-mail:

Conference (includes a ticket to the Celebration Dinner)

- £195 Member of The Filtration Society
- £240 Non-member
- £95 Student (no dinner ticket)

Exhibitor Table Top Display (includes conference registration for 1 person + a ticket to the Celebration Dinner)

- £350 Corporate Associate of The Filtration Society
- £525 Non-Corporate

Other:

- Please send information on Individual Membership and Corporate Association of The Filtration Society
- £55 Additional Celebration Dinner ticket (e.g. for partner)
- Free visit to Thornton Science Park, 12 November (pm)

Payment method

- Cheque enclosed for £.....
- Credit Card: Please charge my MasterCard – Visa

Security Code: _ _ _ (last 3 digits on reverse side of card)

Cardholder name:

Expiry date:

Signature:

- Please invoice

Please send this form **WITH PAYMENT** to:
**The Filtration Society, 6 McCarthy Close, Whitwick,
Leicestershire, LE67 5HN, UK**
or fax to The Filtration Society at **+44 (0)1530 382038**
or email to Hon. Secretary at **steve.tarleton@ntlworld.com**

*Cheques should be made payable to **The Filtration Society**.
Charges include lunch and refreshments. An invoice will be issued
on receipt of payment. The Society regrets that it cannot refund the
registration fee if registrants cancel within 2 weeks of the date of the
meeting. Prior to that a 20% cancellation fee will apply.*

ABOUT THE SOCIETY

The Filtration Society was formed in London in 1964. It is a charitable, non-profit organisation established to advance and disseminate knowledge on the design and use of filtration and separation techniques in industry, commerce and other walks of life.

The Society organises technical meetings that keep members up to date with advances in filtration and separation and their application and refreshes their knowledge of established technologies.

Membership of the Society is available at several grades including Student and Individual levels. Membership is open to interested individuals; most members work for manufacturers and users of filtration and separation technologies, or for universities and research organisations. Corporate Association is available to companies.

Membership has many benefits which, depending on the grade, include:

- Reduced registration fees at meetings
- Networking and sales opportunities
- Copies of the quarterly journal FILTRATION, the official journal of the Society
- A 12½% discount on 'Dictionary of Filtration and Separation' from Filtration Solutions
- A 50% discount on 'Filtration & Separation'

The Society currently has members in over 20 countries around the world. It has an established Trust Fund which is used to recognise distinguished contributions to filtration and separation through the award of The Gold Medal and The Suttle Award.

Further details of Membership and Corporate Association can be found at on the Society website at:

www.filtsoc.org

Attendance at Filtration Society meetings is open to all - members, non-members, UK and non-UK delegates. All delegates will receive a comprehensive set of notes which have always proved to be a very popular and up to date reference source.



www.filtsoc.org

50th Anniversary International Conference and Exhibition

+

Including visit to Thornton Science Park and Filtration Society Annual General Meeting



13-14 November 2014

to be held at
**Riverside Innovation Centre,
Chester, UK**

DRAFT PROGRAMME
DAY 1 – 13 NOVEMBER 2014

- 09.15 **Registration**, with coffee
- 10.00 **Welcome and Introduction**
- 10.10 **The Filtration Society – Past, Present and Future**, S. Tarleton and M. Taylor
- 10.40 **Filtration and Dewatering in Wastewater Treatment**, M. Christensen, Aalborg University, Denmark
- 11.10 **Coffee break**
- 11.35 **R&D Activity on Filtration & Separation in Japan – Milestones and State of the Art**, E. Iritani, N. Katagiri, Nagoya University, Japan
- 12.05 **‘Technology Burst’** – Short presentations by exhibitors about their Tabletop Displays
- 13.05 **Lunch + visiting exhibition**
- 14.05 **Aspects of the Design and Use of Sedimenting Centrifuges**, C. Grimwood, Thomas Broadbent & Sons, UK
- 14.35 **Novel Aerosol Membranes and Their Applications**, A. Tung, National University, Taiwan
- 15.05 **New Developments in High Performance Woven Wire Media**, F. Edelmeier, Haver & Boecker, Germany
- 15.35 **Tea break**
- 16.00 **State of the Art and Perspectives in Liquid Filters and Filtration Testing**, C. Peuchot, IFTS, France
- 16.30 **Computer Modelling of Depth Filtration**, P. Matthews, K. Jones, PoreXpert, UK
- 17.00 **Developments in Large-Scale Filtration Plants**, J. Palmer, Outotec, Australia
- 17.30 **End of Day 1 Presentations**
- 19.00 **Celebration Dinner** – Convivio

DRAFT PROGRAMME
DAY 2 – 14 NOVEMBER 2014

- 09.00 **Membrane Technology – Past, Present and Future within the Water Industry**, T. Peters, Consultant, Germany
- 09.30 **Filtration in Future Bio-refineries**, H. Theliander, Chalmers University, Sweden
- 10.00 **10 years of Filtration Simulation: What Works and Challenges**, A. Wiegmann, Math2Market, and M. Knefel, GKD, Germany
- 10.40 **Coffee break**
- 11.05 **Challenge Testing – Current Technologies and Future Prospects**, G. Rideal, Whitehouse Scientific, UK
- 11.35 **Developments in Filter Media**, R. Lydon, Clear Edge, UK
- 12.05 **Presentation of the Filtration Society Suttle Award and Gold Medal**
- 12.15 **Lunch + visiting exhibition**
- 13.15 **Fabrication of Novel Filters via Additive Manufacturing**, H. Bin Hazib, N. Burns, University of Lancaster & Croft Filters, UK.
- 13.45 **The Importance of Air Filters in HVAC and Gas Turbine Applications**, I. Al-Attar, Consultant, Kuwait
- 14.15 **Theoretical Analysis of Pore Size in Fibrous Materials**, W. Sampson, University of Manchester, UK
- 14.45 **Tea break**
- 15.10 **High Pressure Filtration**, S. Sullivan, Metso, UK
- 15.40 **Standards for the Compressed Air Industry**, S. Smith, Filter Integrity, UK
- 16.10 **Choosing and Sizing Filters - A 21st Century Approach**, S. Tarleton, Loughborough University, UK
- 16.40 **Close of Conference**
- 17.00 **AGM of The Filtration Society**

EXHIBITION

An exhibition will be held at the 50th Anniversary Conference. Exhibitor packages are available – for more information please contact the Honorary Secretary (steve.tarleton@ntlworld.com) or Graham Rideal (rideal@whitehousescientific.com)

VENUE

The Riverside Innovation Centre in Chester is well served by a network of motorways and offers nearby car parking. It is near to Manchester and Liverpool International Airports



Official journal of The Filtration Society - FILTRATION

FILTRATION is sent to members as a benefit of Individual Membership and to Corporate Associates as a part of their association package. This internationally recognised journal is a primary means of communication between both members and associates concerning matters related to filtration and separation. All papers published in FILTRATION are abstracted and indexed by Chemical Abstracts, GEOBASE, MEI Online and Scopus.





THE FILTRATION SOCIETY



50th Anniversary Conference and Exhibition

to be held in

Historic Chester, England

13 - 14th November 2014

Chester University - Riverside Innovation Centre



Exhibition opportunity

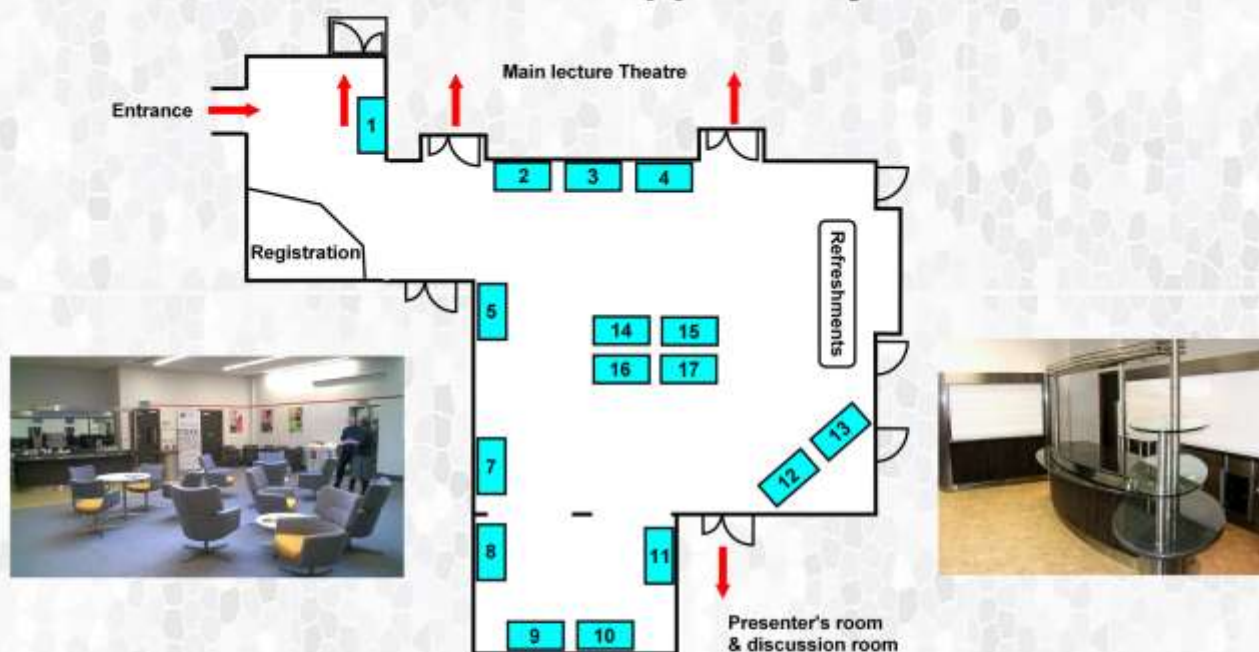


Table top display

(Includes registration for 1 person and gala evening dinner)

£350 Corporate associate

£525 Non- corporate

For availability contact
info@WhitehouseScientific.com
To book see www.filtsoc.com
or complete the registration form





THE FILTRATION SOCIETY



50th Anniversary Conference and Exhibition

13 - 14th November 2014

Local Visits

around the Historic City of Chester



Technical visit

On the day before the conference starts (12th November), a tour of the new Chester university engineering department at Thornton (formally Shell research centre) has been arranged. This is free of charge to delegates and transportation will be provided. Please contact The Filtration Society via steve.tarleton@ntlworld.com to book your place.

Sightseeing trips



For those more interested in historic Chester, various sightseeing trips will be arranged including a walk around the Roman walls, city tour on a vintage bus, a riverboat trip and a visit to a micro brewery. Numbers may be limited on some of these activities. Please contact The Filtration Society via info@WhitehouseScientific.com for more details and to book your place.

www.filtsoc.org



Roman walls