

# EUROPEAN PVC INDUSTRY SUMMIT 2019

25th - 26th September 2019 // London, UK
Optimising Economic and Environmental Benefits in PVC Products

# KEY TOPICS

- Managing Fluctuating PVC Production Costs
- Illustrating the Benefits of PVC Over Alternative Input Materials
- Current and Upcoming Regulation Framing the PVC Industry
- Advances in PVC-Product Technology
- Maximising Opportunities for PVC in the European Construction Market
- Reducing PVC's Impact on the Environment
- Managing PVC Waste and By-products
- The Bright Future of PVC Products



**Event Sponsors** 









## European PVC Industry Summit 2019

London, United Kingdom

25th-26th September 2019

ACI's European PVC Industry Summit will be taking place in London, United Kingdom on 25th-26th, 2019.

At this pivotal time, the conference will focus on sustainability challenges and advances in PVC production, as well as give the latest updates specific to the European PVC market and its developments.

Over the two days, the event will provide an in-depth look into these PVC production processes and the latest technology research through case studies, interactive sessions and panel discussions led by senior industry

Indeed, the conference will bring together senior executives from petrochemical companies, plastic converters, technology providers and researchers, as well as other influential stakeholders amongst the value chain.

Join us in London to exchange your point of view with your peers and engage in excellent networking opportunities.

### Who will be attending?

ACI's PVC Industry Summit 2019 will bring together senior executive from:

Oil & Gas / Petrochemicals / chemicals companies Feedstocks suppliers

Chemical & commodity trading

PVC producers

End product manufacturers (Construction, packaging, automotive etc.)

PVC compounders and converters

Technology providers (catalysts manufacturers, factory equipment etc.)

Chemicals intermediates suppliers

Research centres and institutes

Universities

Petrochemical & chemical consultants

Policy / regulation / environmental institutions and bodies Financial stakeholders: venture capital firms, investment banks, private equity firms

### Opportunities to Meet Your Target Audience:





Showcase your technologies to the industry, with opportunities to demonstrate the capabilities of your latest products and services. Companies can gain direct access to our senior level audience and have an increased level of visibility and exposure through branding and networking at the conference. This will allow you to attract new business and forge lasting commercial relationships.

For information on available commercial opportunities, please contact:

**Hubert Sosnowski** 

+48 61 6467059 - hubert@acieu.net

### **Key Topics**

- **Managing Fluctuating PVC Production Costs**
- Illustrating the Benefits of PVC Over Alternative Input Materials
- Current and Upcoming Regulation Framing the PVC
- Advances in PVC-Product Technology
- Maximising Opportunities for PVC in the European Construction Market
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- The Bright Future of PVC Products

### Speaking Opportunities

If you would like to be considered as a speaker, for a 20-30mins presentation, at the event please submit an abstract for consideration to:

### Sam Midwood

+44 20 3141 0641 / smidwood@acieu.net

### Registration Is Simple

If you would like to register for this event or wish to find out more information, please contact:

### Martha Tronowska

+48 61 898 7070/ mtronowska@acieu.net



### DAY 1

Wednesday 25th September 2019

08:00

**REGISTRATION & COFFEE** 

09:00

**CHAIRMAN'S OPENING REMARKS** 



Prof. David Bucknall Materials Chemistry Herriot Watt University

09:15

CONFERENCE PRESENTATION
Overview and benefits of recycling PVC
within the window and door market



Gareth Jones Managing Director **Profine UK Ltd** 

10:00

CONFERENCE PRESENTATION
The Challenge: Is making PVC products cheaper the right way?



Wolf Erhke Head of Technical Department Camden Windows

10:45

**MORNING REFRESHMENTS** 

11:15

CONFERENCE PRESENTATION
Comparing other materials (wood, metals etc): Production cost, performance, end-of-life



Prof. David Bucknall Materials Chemistry Herriot Watt University

12:00

CONFERENCE PRESENTATION
Improving the Thermal Capabilities of PVC



Virginie Duprez, PH.D R&D, Automotive Exterior, Construction & Consumer Goods Resinoplast

12:45

LUNCH

## 13:45 PANEL DISCUSSION Current and Upcoming Regulation Affecting the PVC Industry

- Waste framework directive, REACH and RoHS different thresholds and the need to align requirements
- European Commission Circular Plastic Alliance CPA - Opportunity and challenge to make a step forward
- Building regulation development (England & Wales) - Potential changes and its impact on PVC e.g. Thermal performance (U-value and energy rating), structural, security
- Each panellist will give a short presentation, approx. 10 minutes, before starting the discussion



Prof. David Bucknall Materials Chemistry **Herriot Watt University** 



Gerald Feigenbutz Managing Director **EPPA** 



Lis Clarke Operations Director BFRC

15:00

**AFTERNOON REFRESHMENTS** 

15:30

CONFERENCE PRESENTATION
Digital Technology for Optimisation and
Advanced Process Control of Batch and Semibatch PVC Reactors



Peter Singstad Managing Director **Cybernetica** 

## European PVC Industry Summit 2019

25<sup>th</sup> – 26<sup>th</sup> September 2019

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### 16:15

# CONFERENCE PRESENTATION Evaluating plasticiser compatibility through analytical techniques

Plasticiser compatibility is a crucial factor in developing novel, low toxicity or bio-based plasticisers for PVC.

FTIR and GC-MS have been used to quantify plasticiser exudation to improve upon the standard compression loop test.

DMA has been used to measure Tg and to examine phase separation of plasticiser mixtures caused by incompatibility.



Kate Burns R&D Supervisor **Mexichem Speciality Compounds** 

### 17:00

**CLOSE OF DAY ONE** 

### DAY 2

Thursday 26th September 2019

### 08:30

**REGISTRATION & COFFEE** 

09:00

**CHAIRMAN'S OPENING REMARKS** 



Prof. David Bucknall Materials Chemistry **Herriot Watt University** 

### 09:05

# CONFERENCE PRESENTATION Environmental risk management of PVC additives

- Focus on the developing regulatory status of Medium Chain Chlorinated Paraffins (MCCP)
- Discussing the need for the industry to engage with regulators



Richard Dean
Senior Specialist, Environment and
Business Directorate
UK Environment Agency

### 09:50

# CONFERENCE PRESENTATION PVC in building insulation: The key to reduce the carbon footprint

- Recycling: PVC is a 100% recyclable product
- Insulation: Windows and cladding (EWIS)



Thierry Jaffrain Commercial Director **Actiplast** 

### 10:35

#### **MORNING REFRESHMENTS**

11:05

CONFERENCE PRESENTATION
Presentation Title to be Announced



Richard Mckinley Head of Circular Economy **Axion** 

### 11:50

### CONFERENCE PRESENTATION Managing PVC Waste and By-Products

- An Overview of the recycling process within the windows and doors industry
- How PVC can contribute towards an improved circular economy
- Optimising recycled PVC by integrating it into new product development strategies
- Advancing methods in mechanical and feedstock recycling of PVC
- Improving waste treatment of water, Chlorine and Caustic Soda



Joe Papineschi Director **Eunomia Research & Consulting** 

### 12:35

13:35

LUNCH

CONFERENCE PRESENTATION

Development of latest PVC products in connection with applications and its benefits



Phillippe Gressier Commercial Director **Benvic** 

14:20

CONFERENCE PRESENTATION
Increasing the sustainability profile of
flexible PVC by the choice of plasticizer



Jenny Klevas Global Marketing Manager **Perstorp** 

15:05

**CHAIRMAN'S CLOSING REMARKS** 

15:15

END OF CONFERENCE & AFTERNOON REFRESHMENTS

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London, United Kinadom

### Registration Is Simple

If you would like to register for this event or wish to find out more information, you can contact Martha Tronowska using any of the following methods:



(📞) +48 61 898 7070



(@) mtronowska@acieu.net



www http://www.acius.net



Postal Address: ACI Europe, 10 Gough Square, London, EC4A 3DE

### Registration Is Simple

Conference (Includes Documentation Packet)

£1,695 (Excl. VAT)

**Documentation Packet Only** 

£470.00

Members and customers of all supporting organisations are entitled to a discount off their conference package.

For more information please call +48 61898 7070

### Documentation Packet Available

We are selling European PVC Industry Summit 2019 papers at just £440 (+£30 P&P). Simply tick the box on the booking form, send it with payment and your copy will be on its way to you after the meeting.

This important manual will be a source of invaluable reference for the future.

### Terms & Conditions

Payment must be received within five business days of returning the signed contract. After receiving payment a VAT receipt will be issued. If you do not receive a letter outlining details two weeks prior to the event, please contact the Conference Coordinator at ACI Europe Ltd.

Discounts are available for multiple/group bookings. Please call +48 61 898 7070 for more information.

#### **Cancellations**

Substitutions are welcome up to 24 hours prior to the event. Cancellations must be received in writing no less than 3 weeks prior to the start of the conference; a full credit voucher towards a future ACI conference will be issued. Any cancellation received less than 3 weeks prior to the start of the event shall be deemed to be a breach of this contract by client, and accordingly, no credits will be given. Cancellations must be received in writing by mail or fax three weeks before the conference. Thereafter the full conference fee is payable. If for any reason ACI Europe Ltd decides to amend, cancel or postpone this conference, the conference fee will not be refunded. Furthermore, ACI Europe Ltd will not be responsible for covering airfare, hotel or other costs incurred by registrants. In the event that ACI Europe Ltd cancel or postpone the event, ACI Europe Ltd reserves the right to transfer this booking to another conference to be held in the following twelve months, or to provide a credit of an equivalent amount to another conference within the following twelve months. The construction, validity and performance of this agreement shall be governed in all respects by the laws of England to the exclusive jurisdiction of whose courts the Parties hereby agree to submit.

#### Accommodation

The cost of accommodation is not included in the event fee. Preferential rates will be arranged with or near the event venue, and all confirmed delegates will be given details of how to book accommodation at this rate in due course.

### About ACI

ACI, a UK owned company, has been running successful conferences in the USA since 1999. Headquartered in Chicago with offices all around the States, ACI opened its European head office at the end of 2005 and has expanded rapidly, launching a series of events in key industries including maritime, energy, oil & gas, cosmetics, chemicals & media

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