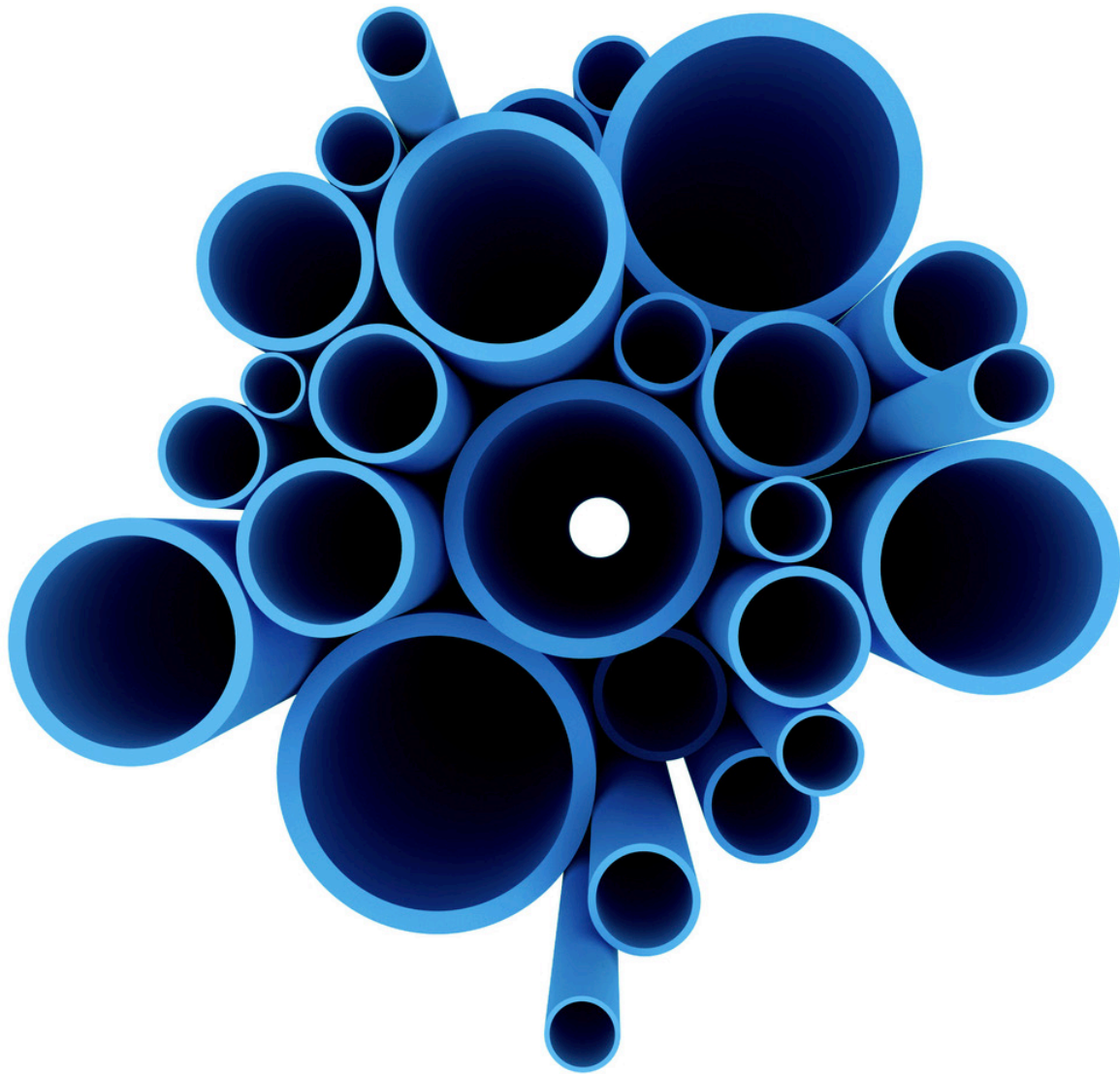


# Plastic Pipes in Infrastructure **2017**

*Trends in the design, production, installation  
and exploitation of plastic pipes systems*



**25-26 April 2017**  
**Hilton Kensington,**  
**London, UK**

Organised by:



Sponsored by:

**TECNOMATIC**  
TECHNOLOGIES FOR PLASTIC  
MATERIALS PROCESSING



Media supporter:

**pipe and profile**  
EXTRUSION

**SPECIAL OFFER:** Save £100 if you register before 24th February 2017

# Plastic Pipes in Infrastructure **2017**

25-26 April 2017,  
Hilton Kensington, London, UK

AMI is pleased to invite you to attend Plastic Pipes in Infrastructure 2017, which will take place from 25-26 April 2017 at the Hilton Kensington, London, United Kingdom. This event will provide a forum to debate the latest trends and new developments in the market for pipes in infrastructure applications. The conference will focus on plastic pipe systems used in drinking water supply & distribution, gas transmission & distribution, underground drainage & sewerage, road & railway drainage, land drainage, underground cable protection and district heating. Plastic pipe systems (made of PVC, polyethylene, polypropylene, polyamide and GRP) are already widely used in these applications, having made good progress in substituting 'traditional' materials – metal pipes, clay, concrete, etc. Plastic systems are easier to transport and install, environmentally friendly and provide improved reliability by eliminating the risk of corrosion. Despite these important benefits, however, 'traditional' systems continue to be used in certain market segments – for instance in large diameter pipes. To generate profitable growth, the plastic pipes industry needs to continue to innovate, constantly improving its value proposition. Innovation is indeed taking place at all levels; the conference will provide an invaluable opportunity to highlight such innovation and discuss current and future challenges faced by the industry.

Plastic Pipes in Infrastructure 2017 will offer unique networking opportunities, bringing together pipe specifiers, installers and end users, resin suppliers, additive producers, machinery makers, pipe manufacturers and fittings suppliers, testing and certification bodies, etc. The event will offer a comprehensive overview of the latest material, technology and business trends.

## FIVE GOOD REASONS WHY YOU SHOULD ATTEND:

1. Hear top experts talk about the current plastic pipe industry
2. Learn about new technology
3. Review market trends
4. Benchmark your company against other leading players
5. Network with other professionals in the pipes industry

## CONFERENCE HOTLINE

Contact: Nicola Charlesworth, Conference Organiser  
Tel: +44 (0) 117 314 8111  
Fax: +44 (0) 117 311 1534  
Email: [nc@amiplastics.com](mailto:nc@amiplastics.com)  
Twitter: @AMIconferences #attendAMI

## Save £100

Register before 24th February 2017

## WAYS TO GET INVOLVED

### SPONSORSHIP

AMI events are more than just arenas for listening and networking. They also represent highly targeted opportunities to enhance your image and promote your products and services to your targeted audience.

A variety of sponsorship opportunities are available at this event. For further information, please contact the Conference Organiser on: +44 (0) 117 314 8111.

### TABLE TOP EXHIBITION

Running in conjunction with the conference, the table top exhibition is an integral part of the event, providing the ideal setting to promote your company and its products to the targeted audience.

The table top package includes one exhibition space in the room where registration, all coffee breaks and the Cocktail Reception are held, as well as 1 delegate place.

### DELEGATE REGISTRATION

Gain a competitive advantage from the insight and information provided by the high-level conference programme. Networking breaks will give you a chance to further develop your business contacts, while the focused exhibition will provide a chance to catch up on the latest developments from leading suppliers.

For companies wishing to register two or more delegates, group discounts may be available. Please contact the Conference Organiser for more details.

### CONFERENCE VENUE

London is a diverse and exciting city with some of the world's best sights, attractions and activities. It's incredibly well-connected, with five international airports and the high-speed Eurostar rail link. More than 50 countries are within a three-hour flight time and upwards of 300 international destinations have direct links to London. The Hilton Kensington sits nestled in leafy Holland Park, just a short walk away from popular London sights such as Portobello Road and Notting Hill. Just 5 minutes' walk from Shepherds Bush tube station, and with London Overground and Southern train routes all close by, the Hilton Kensington offers quick and easy access to central London.

Join the conversation on Twitter



@AMIconferences  
#attendAMI

Continue the conversation with the key industry contacts on Twitter after the show!

**Tuesday 25th April 2017**

08.30 Registration and welcome coffee  
09.30 Opening announcements

**SESSION 1 - FOCUS ON MARKETS AND APPLICATIONS**

- 09.40 **Plastic pipes in the UK water sector, current challenges and future opportunities for innovation**  
Mr. Steve Kaye, Head of Innovation,  
ANGLIAN WATER SERVICES Ltd., United Kingdom
- 10.10 **Developing a holistic supply chain support process to meet the challenges in laying the largest UK polyethylene gas main in the UK**  
Mr. Dominic O'Sullivan, Head of Product Marketing,  
GPS PE PIPE SYSTEMS, United Kingdom
- 10.40 **Case study: assessing the long-term behaviour of 1.8m diameter plastic pipes in a demanding structural application in Argentina**  
Mr. Pablo Guevara, Chief Technical Officer,  
PLASTIFERRO TUBOS SA, Argentina



11.10-11.50 Morning coffee sponsored by:

**SESSION 2 - ADVANCES IN POLYOLEFIN PIPE TECHNOLOGIES AND APPLICATIONS**

- 11.50 **Polyolefin pipes with improved resistance to chlorinated disinfectants**  
Mr. Álvaro Pérez, Technical Assistance Engineer for PE/PP Pipes,  
REPSOL QUÍMICA, Spain
- 12.20 **The applications of PE pipe in trenchless pipe installation & rehabilitation**  
Mr. Tom Sangster, Managing Director,  
DOWNLEY CONSULTANTS Ltd. & UKSTT, United Kingdom
- 12.50 **Quality control for PE pipe installations: a comparison of QC methods and an exploration of the challenges and advantages of developing new QC approaches**  
Mr. Michail Kalloudis, Head of Polymer Science,  
IMPACT SOLUTIONS, United Kingdom

13.20-14.50 Lunch

**SESSION 3 - STRETCHING THE POSSIBILITIES FOR PVC PIPES**

- 14.50 **Bio-oriented PVC extrusion: stretching pipe performance**  
Mr. André Nijland, Area Sales Manager Technology Licensing  
North America – Far East,  
WAVIN OVERSEAS B.V., Netherlands
- 15.20 **What's new in PVC-O?**  
Mr. Jose Angel Galera Linares, Area Manager,  
MOLECOR TECNOLOGIA SL, Spain
- 15.50 **The residual quality of old uPVC pipes**  
Mr. Albo van Hateren, Account Manager,  
KIWA TECHNOLOGY, Netherlands

16.20-17.00 Afternoon tea

**SESSION 4 - OPTIMISING PRODUCTION AND DESIGN**

- 17.00 **Minimize waste, scrap and overweight in plastic pipe production**  
Mr. Helmuth Rijnhart, Technical Manager,  
ROLLEPAAL B.V., Netherlands
- 17.30 **Steel-reinforced twin-wall corrugated pipes: the next evolution in sewer efficiency**  
Mr. Christian Apel, Manager International Projects,  
POLYPLASTIC GROUP, Russia
- 18.00 **Troubleshooting in pipe production and pipe installation**  
Dr. Gregor Hiesgen, Managing Director,  
SHS Plus GmbH, Germany

18.30-20.00 Networking Cocktail Reception

**Wednesday 26th April 2017**

08.30 Registration and welcome coffee  
09.00 Opening announcements

**SESSION 5 - EXPLORING HIGH-PERFORMANCE MATERIALS**

- 09.10 **Advances in pipeline rehabilitation techniques using polymer composites**  
Ms. Parastou Kharazmi, Researcher/PhD Student,  
KTH ROYAL INSTITUTE OF TECHNOLOGY, Sweden
- 09.40 **The evolution of elastomeric joints in plastic pipeline systems**  
Mr. Julian West, Product Manager,  
TRELLEBORG PIPE SEALS, Netherlands

**SESSION 6 - PUTTING PLASTIC PIPES TO THE TEST**

- 10.10 **Accelerated testing and lifetime assessment of PE-HD pipe materials for oil/gas infrastructure applications**  
o. Univ.-Prof. Dipl.-Ing. Dr.mont. (PhD) Reinhold W. Lang,  
Head of Institute of Polymeric Materials and Testing,  
JOHANNES KEPLER UNIVERSITY LINZ, Austria

10.40-11.20 Morning coffee

- 11.20 **Spherulitic deformation at necking during tensile and creep tests on thermoplastic polymers. Influence on the durability prediction of plastic pipes**  
Dr. Lucien Laiarinandrasana, Senior Researcher,  
MINES PARISTECH, France
- 11.50 **Safety factors for plastic pipes – how to establish partial factors for effects of actions and material resistance for plastic pipes**  
Mr. Högni Jonsson, Manager for Product Development and Support,  
FLOWTITE TECHNOLOGY AS, Norway
- 12.20 **Innovative millimetre wave technology for the measurement of diameter, ovality, wall thickness and sagging of large plastic pipes**  
Mr. Holger Lieder, Sales Director,  
SIKORA AG, Germany

12.50-14.20 Lunch

**SESSION 7 - IMPROVING INSTALLATION EFFICIENCY AND QUALITY CONTROL**

- 14.20 **Innovative technologies to facilitate job site installations of plastic piping systems**  
Mr. Riccardo Barbone, Lead Services Development Manager,  
GEORG FISCHER PIPING SYSTEMS, Switzerland
- 14.50 **Close-fit pipe lining without the machines**  
Mr. Derek Muckle, Director Innovation & Technology,  
RADIUS SYSTEMS Ltd., United Kingdom
- 15.20 **On-site phased array ultrasonic inspection of welded joints in polyethylene pipes**  
Dr. Mike Troughton, Technology Manager - Plastics,  
TWI Ltd., United Kingdom
- 15.50 Afternoon tea and conference ends

# REGISTRATION FORM

Company: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Country: \_\_\_\_\_

Tel: \_\_\_\_\_ Fax: \_\_\_\_\_

VAT No.: \_\_\_\_\_

*(Must be completed by all EU Companies)*

Company activity: \_\_\_\_\_

Purchase order No. (if applicable): \_\_\_\_\_

Invoice address (if different from above): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## DELEGATE DETAILS

*If more than one delegate please photocopy form*

Title: Mr/Mrs/Dr/Other: \_\_\_\_\_

First name: \_\_\_\_\_

Surname: \_\_\_\_\_

Position: \_\_\_\_\_

Email: \_\_\_\_\_

Special dietary requirements: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## PAYMENT DETAILS

*All payments to be made in Sterling*

### Please tick box and write amount:

 Early bird admission fee: £890 + £178\* = £1068 \_\_\_\_\_  
*(Until 24th February 2017)*
 Admission fee thereafter: £990 + £198\* = £1188 \_\_\_\_\_

 Table top exhibition package: £1400 + £280\* = £1680 \_\_\_\_\_  
*(Includes 1 delegate place)*

\*UK VAT charged at 20%

**Total:** \_\_\_\_\_**Please note all delegates have to pay the VAT stated above.**

## METHOD OF PAYMENT

You will be sent an invoice in 7-14 working days.

**Bank transfer quoting:** 'Your Invoice and A/C No. or Applied Market Information Ltd. - Plastic Pipes in Infrastructure 2017' to: National Westminster Bank Plc. Thornbury Branch, 16 the Plain, Thornbury, Bristol, BS99 5HD  
 Account number: **03245756** Bank No. **556138**  
 IBAN: **GB13 NWBK 5561 3803 2457 56** SWIFT: **NWBKGB2L**

### Pay by Credit Card

We accept: Visa / Mastercard / Maestro/ JCB

Please provide your contact details and we will send you a link to a secure payment gateway via email.

Name: \_\_\_\_\_

Email: \_\_\_\_\_

## PLASTIC PIPES IN INFRASTRUCTURE 2017

### CONFERENCE INFORMATION

#### Date and location

25-26 April 2017  
 Hilton Kensington  
 179-199 Holland Park Avenue  
 London  
 W11 4UL



Tel: +44 (0) 20 7603 3355  
 Fax: +44 (0) 20 7605 7677

#### Registration fee

Register before 24th February for only £890\*. The registration fee includes attendance at all conference sessions, the Networking Cocktail Reception, lunch and refreshment breaks on both days and a set of conference proceedings.

#### Table top exhibition

A limited number of table top exhibition spaces are available in the registration area outside the meeting room. The table top exhibition fee is excellent value for money and **includes 1 delegate place**. Exhibitors may either use tables provided by the hotel or bring their own stand or display.

#### Sponsor this event

A variety of sponsorship opportunities are available at this event that can help to promote your company's products and services to this highly targeted international audience. For further information, please contact the Conference Organiser on: +44 (0) 117 314 8111.

#### Social events

The social events organised for Plastic Pipes in Infrastructure 2017 will provide an ideal setting for delegates and speakers to mix business with pleasure.

- **Networking Cocktail Reception:** A networking cocktail reception will be held on the first evening. This offers an excellent opportunity for delegates to meet with speakers and other colleagues. All delegates are invited to attend and admission is included in the delegate fee.

#### Hotel accommodation

Delegates are responsible for booking their own accommodation. AMI has negotiated a limited number of rooms at the single occupancy rate of £129 (breakfast, Wi-Fi and taxes included) at the Hilton Kensington in London if booked before 24th March 2017. Accommodation may be booked via our personalised online booking area. Please visit [www.amiconferences.com](http://www.amiconferences.com) and go to the Accommodation tab of the event webpages.

#### Cancellations

Full refunds, less a cancellation charge of £180 will only be made on cancellations received prior to 24th March 2017. Thereafter we regret that no refunds can be made. Delegates may be substituted at any time. Please note that refunds will not be given on table top bookings or sponsorship packages at any time.

\*+20% UK VAT

#### CONFERENCE HOTLINE

**NICOLA CHARLESWORTH, CONFERENCE ORGANISER**  
 Applied Market Information Ltd.  
 6 Pritchard Street, Bristol, BS2 8RH, United Kingdom  
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**Email: [nc@amiplastics.com](mailto:nc@amiplastics.com)**  
**Twitter: @AMIconferences #attendAMI**

The latest programme, including any new speakers or changes to the schedule can be viewed on our website: [www.amiconferences.com](http://www.amiconferences.com)