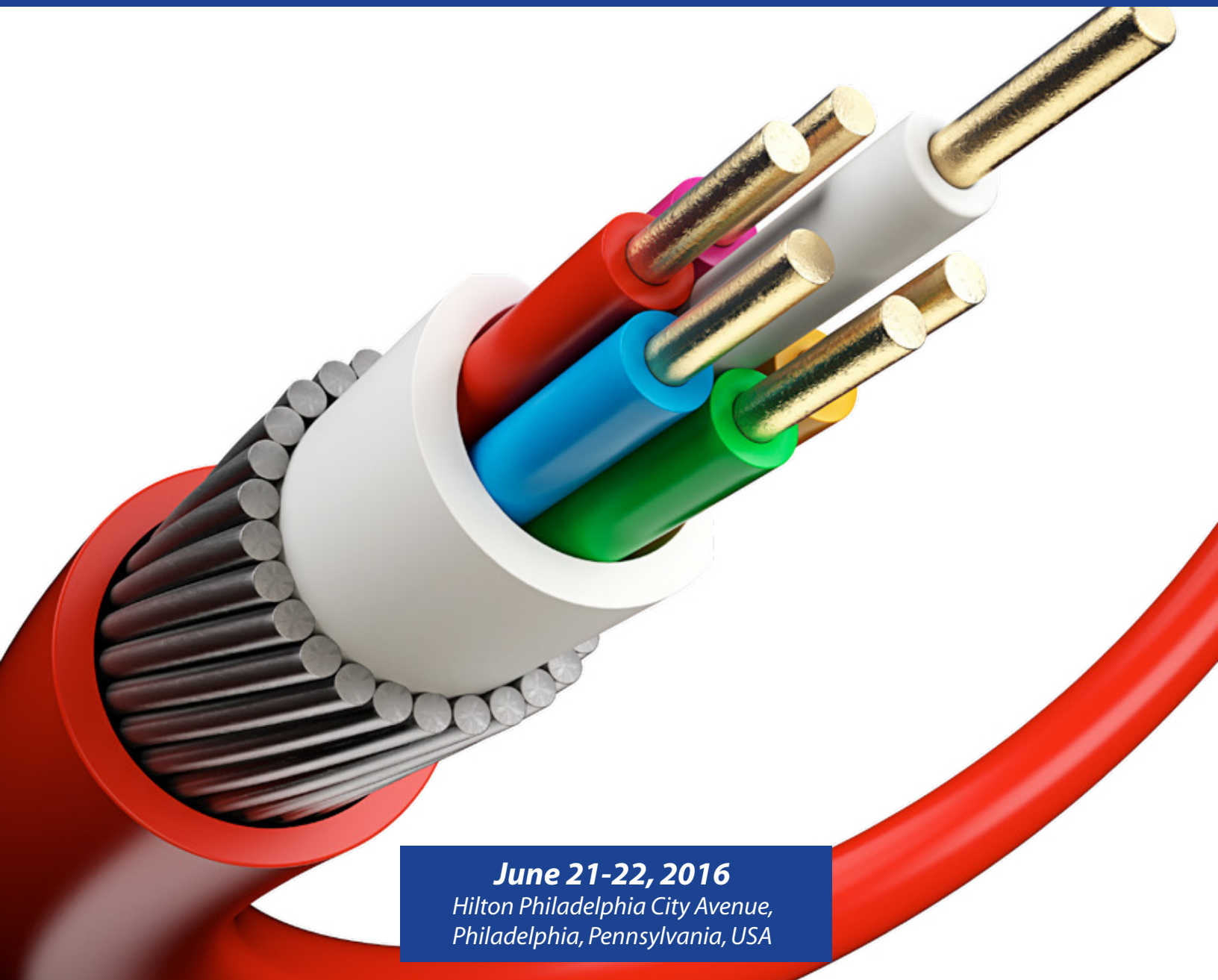


Polymers in Cables 2016

The international conference and exhibition for polymers in cable applications



June 21-22, 2016
Hilton Philadelphia City Avenue,
Philadelphia, Pennsylvania, USA

SPECIAL OFFER: Save \$200 if you register before April 15, 2016

Organized by:
Applied Market
Information LLC



Sponsored by:



Media supporter:



Polymers in Cables 2016

June 21-22, 2016, Hilton Philadelphia City Avenue,
Philadelphia, PA, USA

The North American economic environment is gradually improving; stimulated by developments in the field of energy and manufacturing. In the wire and cable industry, however, North American manufacturers will continue to face competition from imports, especially from Asia and focusing primarily on commodity products. In this economic environment, it is more important than ever for cable producers, together with their customers and suppliers, to be aware of market trends and latest technology developments. Companies savvy and agile enough to identify and exploit new opportunities will emerge as winners, while the others will increasingly lag behind.

This busy two day program will look in detail at key developments in polymers, additives, compounds, flame retardant and fire resistant technology, and the potential for improved and sustainable cable performance. Key papers will also look at important issues from the perspective of cable extruders and users and will outline their expectations of suppliers.

Polymers in Cables 2016 will aim to put material, regulatory and technology developments in the context of the challenging business environment in which cable producers, their customers and suppliers operate. Industry consultants, AMI, will provide a market overview, analyzing structural changes and providing views on the future trends for material usage in cable manufacturing. Raw material suppliers, machinery manufacturers and testing/certification/regulatory agencies will also share their views on the key business, environmental and technological changes that are shaping the future of this industry.

Whatever your involvement in the wire and cable industry, be it as a cable manufacturer or specifier, raw material supplier, testing institute or equipment manufacturer, this event will provide an ideal opportunity to interact with like-minded professionals and find out about the latest North American material, technology and business trends, and what they may mean for your business.

FIVE GOOD REASONS WHY YOU SHOULD ATTEND:

1. Network with top professionals from manufacturing, testing, certification and research
2. Review the latest industry developments
3. Learn about new technologies
4. Consider market trends
5. Benchmark your company against other leading players

CONFERENCE HOTLINE

Contact: Michael Wagner, Conference Assistant
Tel: +1 610 478 0800
Fax: +1 610 478 0900
Email: mw@amiplastics-na.com
Twitter: @AMIconferences #attendAMI

Save \$200

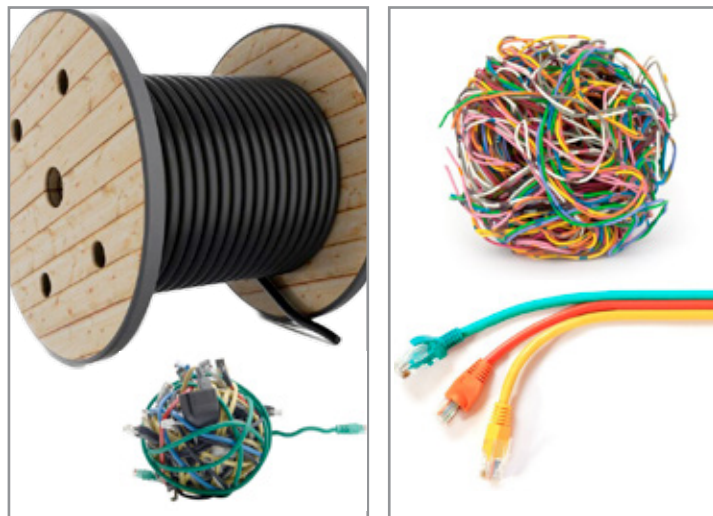
Register before April 15, 2016
and save \$200

CONFERENCE VENUE

Philadelphia is on the East Coast of the US, with a major international airport and in easy reach of New York and Washington DC. The city sights include historic buildings, museums, shopping malls and beautiful parks. It is a multicultural experience offering many different types of dining and entertainment.

SPONSORSHIP AND EXHIBITION SPACE

AMI events are more than just arenas for listening and networking. They also represent highly-targeted opportunities to enhance your image and to promote your products and services to an international audience. Running in conjunction with the conference, the table top exhibition is an integral part of the event, providing the ideal setting to increase your company's exposure. As you are considering your involvement with this conference, please keep in mind that many of our sponsorship options include a table top exhibition space. There are several different sponsorship options that you may consider. Please contact the Conference Coordinator to discuss which opportunity will provide you with the best ROI.



Organized by:

APPLIED MARKET INFORMATION LLC



Applied Market Information LLC (AMI LLC) is the leading supplier of plastics consultancy and information services to the global plastics industry. Based in Wyomissing, PA, AMI LLC organizes a series of conferences providing an outstanding range of opportunities for business networking.

To find out more about AMI's products, services and events, visit our website at: www.amiplastics-na.com or call: +1 610 478 0800 or email: consult@amiplastics-na.com

Tuesday, June 21, 2016

8:00 Registration and welcome coffee
9:00 Opening announcements

MARKET REVIEW

9:10 **State of the market**
Mr. Noru Tsalic, Senior Vice President,
AMI CONSULTING, United Kingdom

SESSION 1 - ADVANCEMENTS IN HALOGEN-FREE TECHNOLOGY

9:40 **Highly flame-retarded bedding compounds: A fast road to UL & CSA approved, highly flame-retarded, LS (low smoke) cable constructions**
Mr. Ron Goethals, Director,
INHOL BV, The Netherlands, and
Dipl.-Ing. Sebastian Kahmann, R&D Manager,
MELOS GmbH, Germany

10:10 **Moisture curable non halogen flame retardant polyolefin from a new technology platform**
Mr. William Fajardo, Application Development Engineer,
BOREALIS COMPOUNDS INC., United States

10:40-11:10 Coffee break sponsored by:



11:10 **Formulation freedom for HFFR compounds from unique additive technology**
Dr. Kunal Kumar, Senior Technical Service Representative,
EVONIK CORPORATION, United States

11:40 **Magnesium hydroxide – market leadership changes**
Mr. James Innes, President,
FLAME RETARDANTS ASSOCIATES INC., United States, and
Dr. Diego Tirelli, R&D Manager,
NUOVA SIMA S.r.l., Italy

12:10 **Natural and precipitated additives effect on cable polymers properties and specs**
Mr. Abdelbasit Ibrahim, Chief Design & Quality Officer (CDQO),
EGYPLAST – ELSEWEDY ELECTRIC, Egypt

12:40-2:10 Lunch

2:10 **Challenges in development of cable compounds**
Mr. Changmo Ko, Principal Researcher,
LS CABLE & SYSTEM, South Korea

SESSION 2 - DEVELOPMENTS IN CABLE DESIGN & REGULATION

2:40 **Combining electrical and physical performance in harsh environment communication cable applications**
Mr. Bruce Sinnott, Director, Business Development,
COMTRAN CABLE CORPORATION, United States

3:10 **Cables in motion**
Mr. Paul J. Wagner, Chairman/CEO,
MINNESOTA WIRE, United States

3:40-4:10 Coffee break

4:10 **Powering over LAN cable: New considerations for materials in cable construction**
Mr. Randy Ivans, Project/Program Manager – Wire & Cable,
UL LLC, United States

4:40 **Review of UK and European specifications and regulations for cables**
Mr. Glynn Stainthorpe, Director of Business Development,
BASEC, United Kingdom

SESSION 3 - MATERIALS, FORMULATIONS, AND PERFORMANCE

5:10 **A novel carbon black solution for high voltage semiconductive screens**
Ing. Christine Van Bellingen, Global Polymer Technical Leader,
IMERYS GRAPHITE & CARBON, Belgium

5:40 **Gloss reduction without sacrificing mechanical integrity**
Dr. Jason Lyons, R&D Manager (Plastic Additives)
ARKEMA, INC., United States

6:10-7:30 Cocktail reception

Wednesday, June 22, 2016

8:30 Welcome coffee
9:00 Opening announcements

9:10 **Advancing your triple bottom line: Product transparency in the wire and cable industry**
Ms. Cara Watson, Corporate Sustainability Project Manager,
SUSTAINABLE SOLUTIONS CORPORATION, United States

9:40 **New PVC formulations for wire and cable**
Mr. Frank Butwin, R&D Director,
R.J. MARSHALL CO., United States

10:10 **Oxidative stabilization of cross-linked polyethylene for wire & cable applications**
Mr. Marty Paisner, Senior Scientist,
VANDERBILT CHEMICALS, United States

10:40-11:10 Coffee break

11:10 **Subsea and EHV cables require a challenging purity degree of XLPE material**
Mr. John Dognazzi, Managing Director,
SIKORA INTERNATIONAL CORP., United States

11:40 **Developments in CPE alloy for consistent & reliable performance**
Mr. Kalpesh Patel, Senior Market Development Manager,
POLYONE CORPORATION, United States

12:10 **Non toxic additive to protect our cables from pests**
Ms. Prajakta Dhamorikar, Asst. Technical Marketing Manager,
C TECH CORPORATION, India

12:40 Afternoon wrap up and questions

12:45-1:45 Lunch

1:45 Conference ends

Conference bag sponsored by:



AMI reserves the right to alter the program without notice.
The latest program including any new speakers or changes to
schedules can be viewed on our website: www.amiplastics-na.com

CONFERENCE DETAILS

DATE AND LOCATION:

June 21-22, 2016
Hilton Philadelphia City Avenue
4200 City Avenue
Philadelphia, PA 19131, USA
Tel: +1 215 879 4000

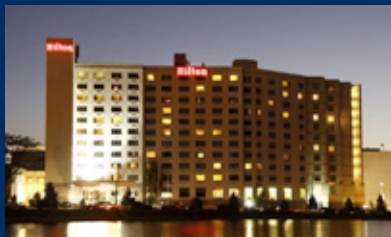


Image courtesy of:
Hilton Philadelphia City Avenue

HOTEL ACCOMMODATION

The conference fee does not include lodging. We have negotiated a special rate of \$159 plus tax per night at the Hilton Philadelphia City Avenue. To make a reservation, please contact the hotel's reservation department at +1 800 445 8667 by May 31, 2016 and indicate that you will be attending "AMI's Polymers in Cables 2016 conference" to qualify for the special room rate. The hotel rate is guaranteed for a limited number of rooms so do not delay in making your reservation for a room at the conference location.

REGISTRATION FEE

Register before April 15, 2016 for only \$1090. Thereafter the fee will be \$1290. Registration includes all sessions, conference proceedings, cocktail reception, luncheons and break refreshments.

GROUP RATES

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

SPONSOR THIS EVENT AND PROMOTE YOUR COMPANY

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 an international audience.

Each event offers the following unique awareness building opportunities: sponsorship of the welcome cocktail reception, lunches, coffee breaks, and much more. For further information please contact the Conference Coordinator at +1 610 478 0800.

EXHIBITION PACKAGE

This package includes an exhibition space in the conference room where we will be hosting registration, the cocktail reception and coffee breaks, giving exhibitors maximum exposure. It also includes 1 free delegate place. Exhibitors may either use tables provided by the hotel or bring their own stand or display. A limited number of tables are available and are assigned on a first come, first serve basis. The cost of this package is \$1,990. Please note: When applicable, exhibitors are responsible for any electricity and/or handling fees involved with their booth. For further information please contact the Conference Coordinator.

SOCIAL EVENTS

The social events organized for AMI's Polymers in Cables 2016 will provide an ideal setting for delegates and speakers to mix business with pleasure. On the first evening, everyone is warmly invited to attend the cocktail reception.

SUBSTITUTIONS / CANCELLATIONS

Delegates may be substituted at any time at no charge. We ask that you provide ample notification of substitution in order that materials can be prepared. Full refunds, less an administrative charge of \$200 will only be made on cancellations received prior to April 15, 2016. We regret that we cannot make refunds on cancellations received after this date or for no-shows at the conference. Please note that refunds cannot be made on table top bookings or sponsorship packages.

FAX FORM TO: +1 610 478 0900

CONFERENCE HOTLINE

Mr. Michael Wagner, Conference Assistant

Applied Market Information LLC
1210 Broadcasting Road, Suite #103
Wyomissing, PA 19610, USA
Tel: +1 610 478 0800
Fax: +1 610 478 0900
Email: mw@amiplastics-na.com

Follow us on Twitter: @AMIConferences #attendAMI

Please make copies of this registration form for others to use or download a PDF file copy of the brochure from our web site at www.amiplastics-na.com

REGISTRATION FORM

Polymers in Cables 2016

June 21-22, 2016
Hilton Philadelphia City Avenue
Philadelphia, PA, USA

Company: _____

Address: _____

Tel: _____ Fax: _____

Company activity: _____

Delegate Details

If more than one delegate please photocopy form

Title: _____ First name: _____

Surname: _____

Position: _____

Email: _____

Special dietary requirements: _____

Payment Details

Please make payments in US Dollars (\$)

- Delegate fee** **\$1090** _____
(before April 15, 2016)
- Delegate fee** **\$1290** _____
(thereafter)
- Exhibition package** **\$1990** _____
(includes exhibition space
and one delegate space)
- Total:** _____

Method of Payment

Payment terms are NET 30

- By Check: In US Dollars (\$), made payable to "Applied Market Information LLC"
- Bank Transfer: Please call or email for banking information. Note: You are responsible for any bank charges involved with the transaction.
- Visa/Mastercard/Amex

My card number is:

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Name of cardholder: _____

Expiration date: _____ Security code: _____

Billing address: _____

Zip code: _____

Cardholder's signature: _____

Date: _____

Invoice email (if different from above): _____