

compounding WORLD

Asia 2017

Conferences

*The international conference on new technologies
and business strategies for plastics compounders*



21 – 22 September 2017
Grand Copthorne Waterfront Hotel,
Singapore

Organised by:
Applied Market
Information Ltd. & Compounding World



Sponsored by:



SPECIAL OFFER: Save USD230 if you register before 28th July 2017

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Asia 2017

21-22 September 2017,
Grand Copthorne Waterfront Hotel, Singapore

AMI and Compounding World magazine are pleased to announce the Compounding World Asia 2017 conference, which will take place on 21-22 September 2017 at the Grand Copthorne Waterfront Hotel in Singapore.

The conference provides a vibrant meeting place for thermoplastics compounders from across Asia and beyond. It will build on the considerable success of the previous two Compounding World Asia conferences, as well as the established Compounding World Forum in the USA and the Compounding World Congress in Europe.

Selected by the editorial team of Compounding World magazine, the event's high-level programme will explore and develop many of the magazine's most popular themes in a live event.

The conference will cover business strategies and new materials technologies, as well as providing practical advice on getting the most from compounding lines.

Its primary focus will be on the production of technical compounds based on engineering thermoplastics, thermoplastic elastomers and performance polyolefins for demanding applications in markets such as the automotive, electrical/electronic, medical and industrial sectors.

Dedicated sessions will focus on the latest additives and formulations for adding value and new functionality to thermoplastics. In addition, there will be analysis of key market trends and opportunities in the compounding industry. Experts will also cover new developments in processing technology and provide tips on how to optimize compounding operations.

FIVE GOOD REASONS WHY YOU SHOULD ATTEND:

- 1 Hear leading experts discuss key market and technical trends in thermoplastics compounding**
- 2 Discover new additive and materials technologies for adding value and functionality to compounds**
- 3 Learn practical tips for getting the most from compounding lines**
- 4 Gain insights into global industry trends, successful business strategies, and growth opportunities in Asia's most dynamic markets**
- 5 Network with other professionals from the plastics compounding supply chain**

CONFERENCE HOTLINE

Contact: Giulia Esposito, Senior Conference Organiser
Tel: +44 (0) 117 314 8111
Fax: +44 (0) 117 311 1534
Email: ge@amiplastics.com
Twitter: @AMIconferences #attendAMI



EARLY BIRD REGISTRATION OFFER

Register before 28th July 2017 and pay USD1,320 saving USD230 on the full price of USD1,550. There are additional discounts for group bookings. 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.

EXHIBITION SPACE

Make it easy for the delegates to find you at this busy event with your own exhibition space. Bring your own display stand, banners or use the space to showcase samples of your products and ensure that you make an impact. The exhibition will run throughout the conference in the spacious lobby next to the main meeting room.

Space is limited so to avoid disappointment please register for this service as soon as possible.

SPONSOR THIS EVENT

A variety of sponsorship opportunities are available at this conference to help to promote your company's products and services to this highly targeted international audience. Contact the Conference Hotline for further information.

HOTEL ACCOMMODATION

Delegates are responsible for arranging their own hotel accommodation whilst attending the conference. AMI have reserved a limited number of rooms for delegates at the Grand Copthorne Waterfront Hotel, at the rate of S\$250 (plus taxes) for a Superior room and of S\$280 (plus taxes) for a Deluxe room, including breakfast and Wi-Fi. Please note that the above rates and conditions will expire on Friday 18th August 2017.

To make a reservation, please contact Ms. Olive Cheng on:

Tel: + 65 6233 1381 **Fax:** +65 6233 1166

Email: grprsvns.gcw@millenniumhotels.com

CONFERENCE VENUE

The conference venue is the Grand Copthorne Waterfront hotel, located in the heart of Singapore. It is well positioned to take advantage of all that this modern cosmopolitan city-state offers, including excellent business, dining, sightseeing, entertainment and shopping opportunities.

Thursday 21st September 2017

09.00 Registration and welcome coffee
10.00 Opening announcements

SESSION 1 - EXPLORING MARKET TRENDS AND OPPORTUNITIES

10.10 **Trends in the global compounding market and the changing role of Asia**

Mr. Jon Nash, Head of Strategic Research,
AMI CONSULTING, United Kingdom

10.40 **Emerging India - trends and opportunities for polymer compounding**

Mr. Shanmugan Srinivasan, Managing Director,
XMOLD POLYMERS PVT Ltd., India

11.10 Morning coffee

SESSION 2 - DEVELOPING NEW APPLICATIONS THROUGH MATERIALS INNOVATIONS

11.50 **Developing high-temperature engineering plastics to open up new market applications**

Dr. James Mitchell, Global Director Automotive Market,
SOLVAY ENGINEERING PLASTICS, France

12.20 **Combining functionality and aesthetics to innovate new sensorial plastics technologies**

Mr. Douglas A. Brownfield, Strategic Marketing & Business Manager,
AMPACET CORPORATION, United States

SESSION 3 - ADDING FUNCTIONALITY AND VALUE TO THERMOPLASTICS

12.50 **Fire retardant halogen-free engineering thermoplastic compounds - synergy between magnesium hydroxide and melamine poly (metal phosphates)**

Mr. Ethan Shen, Technical Sales Manager,
J.M. HUBER INVESTMENT (CHINA) Co. Ltd., China

13.20 Lunch

14.50 **Exploring progress in the optimisation of engineering plastics blends**

Mr. Ardy Doelen, Sales & Business Development Manager,
POLYSCOPE POLYMERS BV, Netherlands

15.20 **Performance polymers for improved dispersion in compounding applications**

Dr. Saifudin Abubakar, Senior Technology Advisor,
EXXONMOBIL CHEMICAL SERVICES (SHANGHAI) Co., Ltd., China

15.50 **Tailor-made and innovative mineral modifiers for breathable film and fibres applications**

Mr. David Brookes, Business Development Director Technical
Polymer Applications,
OMYA INTERNATIONAL AG, Switzerland

16.20 Afternoon tea

SESSION 4 - FOCUS ON SURFACE PROPERTIES

17.00 **Optimising the friction and abrasion performance of thermoplastics compounds**

Dr. Ing. Claudio Cattivelli, Global Sales & Development Director,
HEROFLON S.p.A., Italy

17.30 **Anti-scratch additives for thermoplastics**

Mr. Richard Marshall, CEO,
TENASITECH, United States

18.00 **Using recycled PTFE micro-powder in engineering plastics to improve wear resistance and lubrication**

Dr. HyunSeog Kim, Technical Service Group Manager,
SHAMROCK TECHNOLOGIES Inc., United States

18.30 Networking Cocktail Reception

Friday 22nd September 2017

09.00 Registration and welcome coffee
09.30 Opening announcements

SESSION 5 - CONTROLLING CONDUCTIVITY

09.40 **An overview of carbon-based heat conductivity additives for thermal management in plastic applications**

Mr. Klaus Rathberger, Managing Director,
GEORG H. LUH GmbH, Germany

10.10 **Tailoring the thermal conductivity of plastic materials with boron nitride cooling fillers**

Dr. Stefanie Wildhack, Senior Specialist Product & Application
Development,
3M TECHNICAL CERAMICS, Germany

10.40 **Carbon solution for electronic packaging**

Dr. Daniele Bonacchi, Application Development Scientist,
IMERYS GRAPHITE & CARBON, Switzerland

11.10 Morning coffee

SESSION 6 - OPTIMISING THE PRODUCTION OF COMPOUNDS

11.50 **Case study: Optimising process conditions for hydromagnesite huntite (HMH) on twin-screw extruders**

Dr. Johannes Krückel, Process Engineer,
LEISTRITZ EXTRUSIONSTECHNIK GmbH, Germany

12.20 **Designing and operating pilot compounding facilities to provide fast and flexible materials development**

Mr. Montree Pleekhunt, Compounding Specialist,
PTT GLOBAL CHEMICAL (PUBLIC) COMPANY LIMITED, Thailand

12.50 **Highly efficient compounding - how overall equipment efficiency (OEE) will change the compounding industry**

Mr. Carl Philip Poepel, Head of Product Management
Twin-Screw Extrusion,
KRAUSSMAFFEI BERSTORFF GmbH, Germany

13.20 Lunch

14.50 **Exploring new compounding opportunities using extruders with twelve intermeshing and co-rotating screws**

Mr. Adam Dreiblatt, Director of Process Technology,
CPM CENTURY EXTRUSION, United States

15.20 **Optimising the design of screw elements to increase the throughput of highly-filled compounds**

Mr. Frank Lechner, Head of Process Technology,
COPERION GmbH, Germany

15.50 **Integrated downstream solutions for compounding lines**

Mr. Frank Asmuss, Global Product Manager Pelletizing,
NORDSON BKG, Germany

16.20 Afternoon tea and conference ends

iPad prize draw sponsored by:

Leistritz

AMI reserves the right to alter the programme without notice.
The latest programme can be viewed on our website www.amiconferences.com

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: _____

By registering for this event I am agreeing to my details being used by AMI.

Please note that we do not pass details to any 3rd parties.

PARTICIPATION

Select a delegate option:

- ☐ Early bird admission fee: USD1320 _____
(Until 28th July 2017)
- ☐ Full admission fee: USD1550 _____

Upgrade your booking to include:

- ☐ Exhibition Space: USD1430 _____

Total: _____

Please note upgrades can only be booked with a delegate place

All payments to be made in USD

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. - Compounding World Asia 2017' to: National Westminster Bank Plc. Thornbury Branch, 16 the Plain, Thornbury, Bristol, BS99 5HD
 Account number: **140 01 03420760** Bank No. **55 61 38**
 IBAN: **GB62 NWBK 6073 0103 420760** SWIFT: **NWBKGB2L**

Pay by Credit Card

We accept: Visa / Mastercard

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

Name: _____
 Email: _____

COMPOUNDING WORLD ASIA 2017

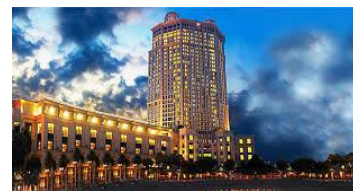
CONFERENCE INFORMATION

Date and location

21-22 September 2017
 Grand Copthorne Waterfront Hotel
 392 Havelock Road
 Singapore, 169663

Tel: + 65 6733 0880

Fax: + 65 6737 8880



PARTICIPATION OPPORTUNITIES

The registration fee includes attendance at all conference sessions, a set of conference proceedings, entrance into the Networking Cocktail Reception, lunch and refreshment breaks.

Registration fee

- Early bird offer: Register by 28th July 2017 for USD1,320.
- Full price: Register after 28th July 2017 at the price of USD1,550.
- Exhibition space: Upgrade to an exhibition space for USD1,430.
- Group discounts: When registering as a group you may be entitled to discounts. Contact Giulia Esposito, Senior Conference Organiser for more information.

Exhibition space

The exhibition is an excellent way to enhance your business opportunities and makes it easy for delegates to find you! The upgrade allows you to:

- Have an exhibition space in the networking area throughout the conference (includes 1 table, 2 chairs and a power supply)
- Include your company profile in the printed proceedings
- Display new and existing products
- Hand out brochures and promotional items to attendees from your stand

Spaces are allocated on a first-come-first-served basis and sell quickly. Add an exhibition space onto your delegate registration as an upgrade.

Social Event

The social event organised for Compounding World Asia 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 arranging their own hotel accommodation whilst attending the conference. AMI have reserved a limited number of rooms for delegates at the Grand Copthorne Waterfront Hotel, at the rate of S\$250 (plus taxes) for a Superior room and of S\$280 (plus taxes) for a Deluxe room, including breakfast and Wi-Fi. Please note that the above rates and conditions will expire on Friday 18th August 2017.

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Email: grprsvns.gcw@millenniumhotels.com

CANCELLATIONS

Full refunds, less a cancellation charge of USD300 will only be made on cancellations received prior to 25th August 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 exhibition upgrades or sponsorship packages.

CONFERENCE HOTLINE

GIULIA ESPOSITO, SENIOR CONFERENCE ORGANISER

Applied Market Information Ltd.

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Registered in England No: 2140318

Tel: +44 (0) 117 314 8111 Fax: +44 (0) 117 311 1534

Email: ge@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**