





METAL REPLACEMENT HIGH PERFORMANCES

plast

LIGHTWEIGHT SURFACES

organized by:

PLAST: DESIGN



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'SMART PLASTICS' is the event dedicated to **high-performance polymers,o**rganized by the **PlastDesign** and **Plast** magazines. The formula of **'SMART PLASTICS'**, at **VI edition**,

provides a program of reports on the state of the art of engineering polymers and composites, of their applications and design and processing technologies.

At the event are invited leader companies of different application sectors (*automotive*, *industrial*, *electrical/electronic*, *home appliances*, *aerospace*, *medical*, *hobby&sport*, *furnishing etc.*) that will present their experiences and their future trends in the use of highperformance polymers.

'SMART PLASTICS' will host, as guest speakers, industry and research exponents, technicians and managers of companies of the sector who will present the latest developments and prospects for the use of high-performance polymers with an opening to international markets. **'SMART PLASTICS** 'Forum is target to: Designers, Design and Engineering studios, Technical Managers, Production Managers of companies in the sectors:

- Automotive
- •Technical Components
- Medical
- •Aerospace
- Electrical / Electronics
- Appliances
- Hobbies & Sports

• Furnishings, etc... that search for solutions 'smart' for the industrialization of their projects / products.

Booth space for one-on-one meetings with suppliers of materials, equipment and technologies.



18.19 april 2018





NEWS OF THE VI EDITION OF 'SMART PLASTICS'

LOCATION: we will welcome you in the charming and prestigious Museo Storico Alfa Romeo, Arese MI

DATE: strategic the choice to place this edition during the Milan Design Week, a cult event of design that takes place from 17 to 22 April, around the corner from the Museum, in the Rho Fair.

'SMART PLASTICS' 2018 is an event registered in the circuit:

Milano Design

Week

WHY PARTICIPATE IN 'SMART PLASTICS'2018?

To deepen relevant topics in the field of technopolymers and innovative technologies
 To meet the most prestigious players and brand owners with the purpose of finding new business and synergies in automotive, industrial, electronics, home appliances, transportation, furnishing, medical, industrial design and more
 Open or continue commercial negotiations
 Meet the community: from the academic world, to research and industry

alfa Romeo

To receive incentives and find new ideas to improve own products

The new location, the Museo Alfa Romeo, a few steps from the new Fiera di Rho, offers the opportunity to live full of the liveliness of Milan Design Week, with the Salone del Mobile, from 17 to 22 April.

To visit the Museo Storico Alfa Romeo at the end of the Conference





THE 'SMART PLASTICS' FORUM IS ARTICULATED IN FOUR MAIN TOPICS:

LIGHTWEIGHT:

Gand

lightening products and components through the use of technopolymers and composites

HIGH PERFORMANCES:

use of technopolymers in niche applications that require performance specifications (electrical conductivity, resistance to chemicals and weathering etc.)

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DUSTRIAL DESIGN #

DESIGNS OF INTERNATIONAL LEVEL WILL PRESENT THEIR INNOVATIVE PROJECTS





METAL REPLACEMENT:

replacement of metals and their alloys with technopolymers in applications require high mechanical strength and re-engineering

SURFACE:

optimization of the surfaces with the use of polymers (self-lubrication, abrasion resistance, texture, etc ...)



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METAL REPLACEMENT
HIGH PERFORMANCES
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THE NUMBERS OF THE PREVIOUS EDITION:

+ 320 Attendees 'Smart Plastics'2017

28 QUALIFIED EXHIBITORS

6 Design Studies

1 POLYTECHNIC UNIVERSITY

4 GUEST SPEAKERS

SOME OF THE END-USER COMPANIES THAT PARTICIPATED IN EDITION 2017: ELICA | FCA | GRUPPO SAPA | TECHNOGYM | IVECO | ELTEK | WHIRLPOOL CORPORATION | MAGNETI MARELLI | RÖCHLING AUTOMOTIVE | ACERBIS ITALIA | LAMBORGHINI | ELESA | CALEFFI | FERRERO | ROLLON | CORNAGLIA | RCF | DENSO | ELDOR | AUTOMOTIVE LIGHTING (ALIT) | VORTICE | AUTOTEST A.G. | KÄRCHER - CEM | MAHINDRA RACING | GROENEVELD ITALIA | WORTHEL AG | CENTRO RICERCHE FIAT | ANEST IWATA STRATEGIC CENTER | HP

















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