

Scientific Council of K 2022 convenes First Meeting

Valuable expert know-how for shaping the leading themes climate protection, circular economy and digitalisation

Renewable energies, resource-saving processes, climate neutrality – rising to major challenges is key. These global tasks require creative minds, innovative technologies and high-performance materials. From 19 to 26 October 2022 the international plastics and rubber industry will meet at K 2022 in Düsseldorf to present their contributions to a solution. As the world's most relevant trade fair for the sector and industrial applications K in Düsseldorf brings together the trends and topics of the future, thereby giving the industry fresh guidance especially in these challenging times. It is the innovation and business platform for raw material producers, manufacturers of plastics and rubber machinery and processing companies as well as an indispensable information and networking platform for all interested parties from the most important user segments.

Furthermore, it offers the plastics and rubber industries ideal prerequisites for discussing, and actively tackling, current challenges on a global level, with a focus on solutions. This is also evidenced by the three leading themes of K 2022: climate protection, circular economy and digitalisation. These leading themes that will sustainably determine developments in the plastic and rubber industries over the coming years will be addressed by exhibitors' displays at K 2022 from 19 to 26 October and serve as the recurring themes for the official Special Show "Plastics Shape the Future", the Circular Economy Forum as well as the Science Campus at the trade fair.

Quality support for finetuning these guiding themes at K in Düsseldorf will come care of a high-calibre expert body, the Scientific Council of K 2022. The Council already met twice this year, in July and November, with a view to highlighting the most important aspects of the individual guiding themes, phrasing current and forward-looking questions and charting the course for their implementation at the trade fair.

The World's No. 1 Trade Fair for Plastics and Rubber



Messe
Düsseldorf

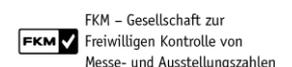
Messe Düsseldorf GmbH
Postfach 10 10 06
40001 Düsseldorf
Messeplatz
40474 Düsseldorf
Deutschland

Telefon +49 211 4560 01
Telefax +49 211 4560 668
Internet www.messe-duesseldorf.de
E-Mail info@messe-duesseldorf.de

Geschäftsführung:
Wolfram N. Diener (Vorsitzender)
Bernhard J. Stempfle
Erhard Wienkamp
Vorsitzender des Aufsichtsrats:
Dr. Stephan Keller

Amtsgericht Düsseldorf HRB 63
USt-IdNr. DE 119 360 948
St.Nr. 105/5830/0663

Mitgliedschaften der
Messe Düsseldorf:



Öffentliche Verkehrsmittel:
U78, U79: Messe Ost/Stockumer Kirchstr.
Bus 722: Messe-Center Verwaltung



Members of the Scientific Council of K 2022:

Prof. Dr. - Ing. Christian Bonten, University of Stuttgart, Head of the Institute for Plastics Technology (IKT)

Prof. Dr. - Ing. Hans-Josef Endres, Leibnitz University Hannover, Institute for Plastics and Circular Technology

Prof. Dr. Ulrich Giese, German Institute for Rubber Technology (DIK) Hannover, Board of Management

Univ. - Prof. Dr.-Ing. Christian Hopmann, RWTH Aachen, Head of the Institute for Plastics Processing

Univ. Prof. Dipl.-Ing. Dr. mont. Reinhold W. Lang, Johannes Kepler University Linz, Institute for Polymer Materials and Testing

Prof. Dr. Dr. h.c. Bernhard Rieger, TU München, WACKER-Chair for Macro-molecular Chemistry

Prof. Dr. - Ing. Alois K. Schlarb, Technical University of Kaiserslautern, Chair for Composites

Prof. Dr. Hans-Werner Schmidt, University Bayreuth, Chair for Macro-molecular Chemistry I

The scientists have already drawn up a comprehensive list of the aspects to be considered. This list for instance includes: recycling of components, standardisation of recyclates, micro-particles in the environment, biodegradable plastics, CO₂ as a polymer component, Industry 4.0, digital markers, digitalisation as an enabler for the circular economy, lightweight construction and e-mobility.

In addition to honing the guiding themes, the Scientific Council of K 2022 also explicitly supports measures to promote young talent in the plastics and rubber industries.

For more information on K 2022 visit: www.k-online.com

Also visit the online magazine of K in Düsseldorf: [K-MAG](#)

Your Press Contact:

Dr. Cornelia Jokisch (Senior Manager Press & PR, MarCom)

Desislava Angelova (Manager MarCom)

Tel.: +49 (0)211/4560-998, -242, Fax: +49 (0)211/4560-8548

Email: JokischC@messe-duesseldorf.de, AngelovaD@messe-duesseldorf.de

November 2021

