

6th Symposium on
Ultra-High Performance Concrete
and
**High Performance Building
Materials**
for
Sustainable Construction



Sustainability

March 6th to 8th, 2024
Kassel, Germany

INVITATION

Since 2004, our departments have successfully organized the international symposium for the exchange of knowledge on UHPC and other high-performance materials for the scientific and civil engineering community, called HiPerMat. At this symposium we will discuss the further development of building materials and their precise analysis methods, their load-bearing and deformation behavior, as well as their application in structures. The growing understanding of the environmental impact in our field of activity and research requires to also discuss the important aspect of sustainability on the 6th HiPerMat.

The 6th HiPerMat will be held in March 2024, and we would like to invite you and your colleagues to attend this symposium. We would also like to encourage you to present your own latest research results and application experiences.

As usual, your submitted contributions will be reviewed and commented by our esteemed scientific committee members. For more information, please refer the following pages and www.hipermat.de.



Prof. Dr.-Ing. Ekkehard Fehling
Prof. Dr. rer. nat. Bernhard Middendorf
Kassel, January 2023

TOPICS

Oral and poster presentations will focus on

- Material Science and Development
- Composite Concrete Materials
- Sustainable High Performance Construction Materials
- Smart Construction Materials
- Strength and Deformation behavior of UHPC
- Structural Design of UHPC
- Lightweight Concrete Structures
- Structural Modelling and Optimization
- Sustainable and Innovative Applications
- High-Precision Manufacturing for Pre-Fabrication

CALL FOR PAPERS/REGISTRATION/RATES

Information for authors and templates for abstracts/short papers as well as information regarding registration and rates can be found on www.hipermat.de.

IMPORTANT DATES

In 2023

March 15th Abstract submission deadline

April 14th Notification of acceptance of abstracts

June 23rd Short paper submission deadline

June 23rd Registration deadline as participant

June to October Review process

October 27th Final short paper submission

In 2024

March 6th to 08th Symposium in Kassel

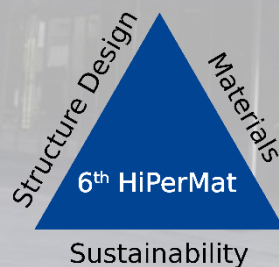
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To be continued.

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Mr. Markus Richter



VENUE



The location of Kassel in the center of Germany ensures a fast accessibility by ICE train or highway. The city is world-renowned for its art sites, surrounding nature and progressive industry. This makes a visit worthwhile.

The symposium will take place at the University of Kassel.

For more information:

- www.kassel-marketing.de
- www.uni-kassel.de



www.hipermat.de

U N I K A S S E L
V E R S I T Ä T

ACCOMMODATION

Kassel offers a wide range of hotels. Please, check www.hipermat.de for information about reserved rooms at preferential rates at some hotels.

TECHNICAL EXHIBITION

A commercial exhibition for products, services and projects is organized during the symposium. There are stands of variable sizes available. Companies and organizations interested in participating may fill out the exhibition application form at www.hipermat.de.

PROGRAM

Our homepage www.hipermat.de and www.conftool.net/hipermat2024 will be provide information regarding the symposium program.

LANGUAGE

The official language of the 6th HiPerMat in 2024 is English.

CONTACT

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Tax reference number acc. to § 27a

Umsatzsteuergesetz: DE 113057055