

DETAIL

research

The time of utopias, urban visions and futuristic scenarios is over.

Architectural, urban planning and building research will meet future challenges with concrete recommendations for action and solution-oriented approaches. DETAIL research's „Building the Future“ forum will during BAU 2015, the world's leading trade fair for architecture, materials and systems, provide an insight into practical international research projects focusing on future construction.

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Forum – Building the Future 19 to 24 January 2015 | BAU 2015, Munich

Monday, January 19, 2015, 2:30 pm

» Urban Sustainability

Utopias and Urban Development

Prof. Dr. Gerald Wood, University of Münster

Morgenstadt – Co-Evolution of Urban Systems

Steffen Braun, Fraunhofer IAO, Stuttgart

Densification

Justus Pysall, Pysall Architekten, Berlin

Activating Urban Wastelands

Jana Reichenbach-Behnisch, rb Architekten, Leipzig

New Mobility

Selva Gürdoğan, Gregers Tang Thomsen, Superpool, Istanbul

Tuesday, January 20, 2015, 2:30 pm

» Beyond Globalization

The City and the Region

Prof. Dr. Frank Eckardt, Bauhaus University Weimar

Disconnected? Peripheralization of Cities and Regions

Dr. Manfred Kühn, IRS Leibniz-Institute, Erkner

Spatial Pioneer in Rural Regions

Kerstin Faber, Projektbüro Franz Faber, Leipzig

Smart Communities in Times of Demographic Change

Thomas Bade, iF UNIVERSAL DESIGN + SERVICE GmbH, Munich

Wednesday, January 21, 2015, 2:30 pm

» Lasting Building Quality

Lasting Building Quality

Dr. Robert Kaltenbrunner, BBSR, Bonn

Resource Architecture

Prof. Arno Brandlhuber, Academy of Fine Arts in Nuremberg, brandlhuber + architekten und stadtplaner, Berlin

Quality of Life through Refurbishment

Ralf Werry, Luwoge GmbH, Ludwigshafen
Lutz Schäfer, BASF SE, Ludwigshafen

Active Building – Reconstruction as a Plus Energy House

Prof. Joost Hartwig, Frankfurt UAS, ina Planungsgesellschaft mbH
Ruben Lang, o5 Architekten bda raab hafke lang, Frankfurt am Main

Thursday, January 22, 2015, 2:30 pm

» Climatic Strategies

Buildings and Climate Change: The Plus Energy House

Hans-Dieter Hegner, BMUB, Berlin

Zero-Emission-Architecture

Prof. Dr. Hansjürg Leibundgut, ETH Zürich

Design with Knowledge

Signe Kongebro, Henning Larsen Architects, Copenhagen

A Clear Vision – Liquid Crystal Window Technology

Eric Höweler, Höweler + Yoon Architecture, Boston

Friday, January 23, 2015, 2:30 pm

» Digital Architecture Production

Computational Design and Fabrication

Prof. Achim Menges, University of Stuttgart

Digital Planning in Architecture

Arnold Walz, designtoproduction, Stuttgart

What You Know Is What You Get

Marc Hoppermann, UNStudio, Amsterdam

Digital Building Site

Prof. Dr.-Ing. André Borrmann, Technical University of Munich

Saturday, January 24, 2015, 2:30 pm

» Open Source Architecture

Social Architecture

Anh-Linh Ngo, Arch+, Berlin

Top Down versus Bottom up? New Planning Paradigms

Prof. Dr.-Ing. Philipp Misselwitz, Technical University of Berlin

Participative Architecture

Prof. Dr.-Ing. Susanne Hofmann, TU Berlin, Die Baupiloten BDA, Berlin

Do-it-Yourself Architecture

Prof. Anne-Julchen Bernhardt, RWTH Aachen University, BeL Sozietät für Architektur, Cologne

Venue: Messe München, Hall A4 / 338. The event is free of charge. For more information visit www.detail-online.com

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Research partners:



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