



Innovative Hospital Planning – "Looking back, moving forward, shaping the future"

June 24-25, 2025

This event aims to provide both a retrospective on significant hospital and research projects and planners from recent decades, as well as marking the starting point for an innovative and forward-thinking approach to planning and construction.

Participants will not only be inspired but also equipped with new tools and methods to actively shape the future of hospital planning.

First Day – Focus on Architecture

Renowned hospital planning firms will present key hospital and research projects from the past decades.

09:00 AM Registration

10:00 AM Welcome | Prof. Dr. Clemens Bulitta, OTH Amberg-Weiden

10:15 AM Project Report | Prof. Linus Hofrichter, a|sh sander.hofrichter architekten GmbH

11:00 AM Project Report | Marcus Fissan, Henn GmbH

11:45 AM Break

12:00 PM Project Report | Maximilian Ludes, LUDES Architekten - Ingenieure GmbH

12:45 PM Project Report | Claudia Specht, Sweco GmbH

1:30 PM Lunch Break

2:30 PM Generative AI and Technological Developments Applied to Hospital Design Francisco Ortega Montoliu, ENERO Arquitectura

3:15 PM Project Report | Edzard Schultz, heinlewischer - Partnerschaft freier Architekten mbB

4:00 PM Healing Architecture, Presentation of Intensive Care Room on Delirium Prevention **Prof. Dr. Tino Münster, Krankenhaus Barmherzige Brüder**

Excursion: 4:30 PM

- Visit to the Intensive Care Room at Krankenhaus Barmherzige Brüder
- Building Lab at the Faculty of Civil Engineering OTH Regensburg
- Faculty of Architecture OTH Regensburg

7:00 PM Evening Event with Live Music at Brauhaus am Schloss in Regensburg





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Second Day - Forward-Looking Topics:

The second day will focus entirely on forward-looking topics, including innovative planning methods, modern project procurement and execution, sustainable concepts, and the challenges of outpatient surgery.

8:30 AM Project Report Aarau | Claudia Drahotta + Sebastian Pfau, wörner traxler richter planungsgesellschaft mbh

9:00 AM Children's Hospital Zurich | Andrea Erpenbeck, Herzog & de Meuron

Building Information Modeling (BIM):

BIM is a working method for networked planning, construction, and operation of buildings and other structures using software

■ Lean Construction:

Creating added value in construction through methods that promote a new construction culture based on collaboration, transparency, and value creation. Reducing and managing scheduling and interface conflicts.

09:30 AM New Construction of the Hospital in Stavanger – A Pioneering BIM Project with Lean Management | Florian Wagnerberger, Nordic Office of Architecture & HT Group GmbH

10:00 AM Operating Room Area, GMP Laboratory, and Patient Bathrooms in Stavanger Hospital | **Thomas Fritsch, HT Group GmbH**

10:30 AM New Tools in Construction Management – Bridging Theory and Practice | **Stefan Ernst, ERNST² ARCHITEKTEN AG**

11:00 AM Presentation | Dr. Christoph Schaller, Lean Group GmbH

11:30 AM Break

■ IPA contracts and implementation methods:

A multi-party contract that enables the parties to focus on achieving the client's objectives as shared project goals by applying innovative methods. It also allows for flexible adaptation to existing conditions and changes that arise during project implementation.

12:00 AM IPA in the Example Project Hospital Flensburg | **Thorsten Stolpe, Fördeklinikum Katharinen-Hospital gGmbH**

12:30 PM Presentation | Dr. Wolfgang Brever, Brever Rechtsanwälte PartmbB

1:00 PM Lunch Break







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 Outpatient surgery: Solutions from the architecture, construction and medical technology sectors:

Outpatient surgery offers many advantages, including a faster recovery and reduced strain on healthcare facilities. However, it also presents challenges requiring close cooperation between surgeons, anesthetists, and nursing staff, as well as precise planning and communication with patients.

Through continuous improvement in medical techniques, organization, and patient care, outpatient surgery can be further optimized and made safer.

2:00 PM Company Organization | Tim Fuchs, Hospitaltechnik Planungsgesellschaft mbH

2:30 PM Medical Technology and Integration in Outpatient Surgery | Guido Jonas, Arthrex GmbH

3:00 PM Processes and Hygiene | Uwe Zöllner, Helios Klinikum München West

3:30 PM Outpatient Surgery Center St. Marien Amberg | Andreas Eckl, Eckl Architektur + Klinikplanung & Medical Director of the Outpatient Surgery Department Amberg

Optional: Architectural Tour of the House of Bavarian History

Event location:

Thon-Dittmer-Palais, Haidplatz 8, 93047 Regensburg

Registration

