

Registration office will open on June 19th at 8:00 a.m. in the Ernst-Reuter Haus
 All lectures are held in the Ernst Reuter Haus near the Technical University Berlin
 The afternoon sessions are held at the Geodätenstand in the Technical University Berlin

Thursday, 19th June

- 09:00 Welcome; *Prof. Dr.-Ing. Lothar Gründig*
 Technical University Berlin, Germany
- 09:15 The Lightweight Architecture Approach
Dipl.-Ing. Jürgen W. Hennicke
 Institut für Leichtbau, Entwerfen und Konstruktion
 Universität Stuttgart, Stuttgart, Germany
- Workshop Overview and the Design Process
Mr. Erik Moncrieff
 technet GmbH
 Berlin, Germany
- Case Study: The new ICE-Station at Leipzig Airport
Mr. Klaus Gipperich
 Geno Tec GmbH
 Greven, Germany
- Computational Modelling Concepts
Dr.-Ing. Dieter Ströbel
 technet GmbH
 Stuttgart, Germany
- 12:30-14:00 Lunch break
- 14:00-17:00 Afternoon Session 1 (Geodätenstand, 6th floor)
- Four parallel strands:
- Hands-on fabrication of textile structures
 - Hands-on physical modelling workshop
 - Hands-on computational modelling workshop
 - Specialist presentations
- Formfinder
Dipl.-Ing. Robert Wehdorn-Roithmayr,
 Technische Universität Wien, Austria
- Blob Architecture
Ir. Rogier Houtman, Tentech B.V., Delft, The Netherlands
- Textile Structure Pathology
Prof. Josep Llorens, University of Catalonia,
 Barcelona, Spain
- 19:30 Special Guest Lecture (Ernst Reuter Haus)
Dipl.-Ing. P. Michael Schultes, University of Vienna,
 Austria

Friday, 20th June

- 09:00 A Classification for the Application of Technical Textiles
 and Lightweight Structures
Prof. Marijke Mollaert
 Vrije Universiteit Brussels
 Brussels, Belgium
- Details and Connection Design
Mr. Ingo Lishke
 Textil Bau GmbH
 Hamburg, Germany
- Materials for Textile Structures
Dr.-Ing. habil. Rainer Blum
 Laboratorium Blum
 Stuttgart, Germany
- Fluotop T2; Composite Membranes and Environment
Ms. Françoise Fournier
 Ferrari
 La Tour-du-Pin, France
- 12:30-14:00 Lunch Break
- 14:00-16:00 Afternoon Session 2 (Geodätenstand, 6th floor)
- Four parallel strands:
- Hands-on fabrication of textile structures
 - Hands-on physical modelling workshop
 - Hands-on computational modelling workshop
 - Specialist presentations:
- Textegrity – Textiles and Tensegrity
Dipl.-Ing. Lars Meeß-Olsohn,
 Universität Duisburg-Essen, Germany
- TensiNet – Latest Developments
Dipl.-Ing. Jürgen Haase,
 Vrije Universiteit Brussels, Belgium
- Human Cocoon
Mr. Samuel Fournier
 University of Montreal, Montreal, Canada
- Algorithmic Approaches
Prof. Dr.-Ing. Joachim Bahndorf,
 Fachhochschule Bielefeld, Minden, Germany
- 16:30 City Sightseeing Cruise by Tourboat
 19:45 Workshop Banquet at the "Kleine Orangerie" in front of
 the Schloss Charlottenburg

Saturday, 21st June

- 09:00 Textile Structure Design Principles
Prof. Josep I. Llorens
 University of Catalonia
 Barcelona, Spain
- Environmental Aspects
Dr. John Chilton
 Nottingham University
 Nottingham, United Kingdom
- Tensile and Pneumatic Systems - Applications and
 Research
Prof. Dr.-Ing. Rosemarie Wagner
 Fachhochschule München
 Munich, Germany
- Economic Factors:
 Panel Discussion
- 12:30-14:00 Lunch Break
- 14:00-16:00 Afternoon Session 3 (Geodätenstand, 6th floor)
- Three parallel strands:
- Hands-on fabrication of textile structures
 - Hands-on physical modelling workshop
 - Hands-on computational modelling workshop
- Discussion: Hands-on physical model projects
Dipl.-Ing. Jürgen W. Hennicke
 Institut für Leichtbau, Entwerfen und Konstruktion
 Universität Stuttgart, Stuttgart, Germany
- Prof. Josep Llorens*, University of Catalonia,
 Barcelona, Spain
- Discussion: Hands-on fabrication project
Mr. Ingo Lishke
 Textil Bau GmbH
 Hamburg, Germany
- 16:00 Close