Beyond the Dialogue

Join the Facade Tectonics Institute as we move beyond talk and into the realm of action and initiatives aimed at improving building performance and urban habitat through building facade technology. Our FACE TIME theme combines networking with industry leaders and a deep exploration of the building facade as the integrative factor in holistic building design. Read on for full program details.

FACADE TECTONICS
2016 WORLD CONGRESS
OCTOBER 10TH-11TH, 2016
SHERATON GRAND LOS ANGELES


10:30 SESSION 2 | California D

- **Parameters for Plasticity: An Approach to Untiled FRP Facade Design**
  Jeff Ponte, Mark Cabezas / Cal Poly State University, San Luis Obispo

- **Adhesive Bonding in a Ventilated Facade: Structural Silicone Glazing of Composite Panels**
  Stanley Yee / Dow Corning

12:00 LUNCH BREAK

1:30 SESSION 3 | California C

- **Innovative Complex Geometry GFRC:**
  Circadian Daylight in Practice: Determining a Simulation Method for the Design Process
  Henry Richardson / Atelier Ten

- **High Performance Concrete Facade:**
  Shadow Box: Re-engineered
  Daniel Ackermann / Schüco International KG

2:30 NETWORKING BREAK

3:00 SESSION 4 | California B

- **New Options for the Envelope:**
  Applications for Modular Pre-Tensioned Textile Frames
  Robert W. Jagger / Schloß International KG

- **Performance Water-Filled ETFE Cushions:**
  Adaptive Building Envelope
  Joachim Lam / Transsis Climate Energietechnik GmbH

- **Glass or ETFE? A High-Transparency Material Discussion**
  Kais Al-Rawi, Sanjeev Tankha / Walter P Moore

4:00 RECEPTION, HOSTED BY WALTER P MOORE
TUESDAY, OCTOBER 11, 2016 | LOS ANGELES, CA

12:00 LUNCH BREAK

1:30 SESSION 3

REGULATION <> PRESERVATION | California D

Regulating Modernism: The American and European Experience To Date
Angel Ayón / AYON Studio Architecture and Preservation

21st Century Collegiate Gothic: Design and Fabrication of Concrete Precast Panels at USC Village
John Sonnenschein / University of Southern California

Colloquium: Assessing Architecture and the Built Environment
John Knauss / Skidmore, Owings & Merrill

- Challenges of Designing a Modern Precast Concrete Facade
- Designing a Modern Precast Concrete Facade for a Public School
- Case Studies: Modernity in Design

- Facade Design
- Sustainability
- Construction

1:30 SESSION 4

SPECIAL PRESENTATION

3:00 SESSION 4
THE FACADE TECTONICS INSTITUTE
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