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HIGH RISE

NORTHERN EXPOSURE

25.6.2019 OTANIEMI
GPD WITH AALTO UNIVERSITY

PROGRAM

- 08.45 **OPENING WELCOME**
Peter Smithson, Founder/Consultant
BG&E Facades, Australia and
Kimmo Lintula, Aalto University/K2S
SESSION 1: FROM CONTEXT TO CONCEPT
- 09.00 Michael Barlow, URBIS
Sustainable Cities – A Review
- 09.30 Professor, Co-Founder Rainer Mahlamäki
LAHDELMA & MAHLAMÄKI ARCHITECTS
Case Study Pasila
- 10.05 Tim Leslie, BATES SMART ARCHITECTS
High-Rise Facades Today – An Architect's
Design Review with Case Studies – 171 Collins
St. Melbourne & Cold-Climate
New Australian Embassy,
Washington, USA
- 10.35 **Coffee Break**
- 11.05 Mr. Stephen Selkowitz,
LAWRENCE BERKELEY
NATIONAL LABORATORY
Smart Glass Performance – An Update on
Monitored Results from Occupied Buildings
and Testbeds.
- 11.25 Keith Boswell, SOM ARCHITECTS
Synergies with Buildings,
Cities and Placemaking
- 12.00 Stefan Goeddertz, HERZOG & DE MEURON
Elbphilharmonie Hamburg
– Glass Appearances
– Expressions of a Material
- 12.35 **Lunch Break**



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SESSION 2: PERFORMING DETAILS

- 13.35 Andreas Hiersemenzel,
HS&A FACADE CONSULTANTS
– Trends in Façade Design and Construction
- 14.00 Peter Smithson Architect, BG&E FACADES
High-Rise Facades – Managing Risks
for Architects and Avoiding Technical Issues
- 14.25 Oliver Ng & Grant Hall,
BG&E & LIVE SENSE SUSTAINABILITY,
Facade Performance – Real Time Sensor-Based
Data Collection
- 14.50 **Coffee Break**
- 15.20 Dr. -Ing. Werner Jager,
HYDRO BUILDING SYSTEMS
– City of the Future
- 15.40 Mr. Michael Elstner, AGC INTERPANE
Glass Appearances – The use of high
performance glass in renovation while
maintaining the building's identity
- 15.55 Mr. Timo Saukko, CEO, FINNGLASS
Electrically heatable glass: improving well-
being with heatable glass, savings from building
costs, utilizing floor space
- 16.05 **Wrap up**
- 16.35 **CLOSE & Bus transportation to Tampere**

