



**POLITECNICO  
DI TORINO**

Department  
of Structural, Geotechnical  
and Building Engineering

**COMPETENCES FOR A MODERN  
CONCRETE TECHNOLOGY**

**Politecnico di Torino**

**June 29, 2015, Sala Consiglio di Facoltà**

**Session 1, 11.00-13.00**

**Chairman (Prof. B. Chiaia)**

- Introduction to the Origins of Concrete Technology
- The Evolution of Concrete Technology and the Industry Drivers
- Introduction to Innovations in Concrete Technology

**Session 2, 14.00-17.00**

**Chairman (Dr. A.P. Fantilli)**

- Modern Concrete Technology
- Eco-Mechanical Design of Concrete
- Student Project Definition
- The Future of the Construction Materials Industry

Lecturer Dr. **Daive Zampini** Ph.D., Head of the  
Cemex Research Group, Biel (CH)



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