



STAINLESS STEEL AS STRUCTURAL MATERIAL IN BUILDING AND INFRASTRUCTURES.

DURABILITY - SAFETY - NEW TECHNICAL DIRECTIVES FOR CONSTRUCTION

**Sala Napoleonica – Palazzo Greppi – University of Milan
Milan, 26 October 2017 - 9.00 am**

Ordine degli Ingegneri della Provincia di Milano in collaboration with Centro Inox will co-organise the seminar which is sponsored by Fondazione Promozione Acciaio, Federacciai and CTA - Collegio dei Tecnici dell'Acciaio.

PROGRAMME:

9.00 am - Registration of participants

- *Participants welcome and introduction*
Riccardo Guidetti - University of Milan
Fausto Capelli - Centro Inox, Milan
- **The reinforced concrete and steel constructions in the new technical standards for buildings: newly designed buildings and existing buildings. The role of stainless steel products**
Walter Salvatore - University of Pisa, Civil and Industrial Engineering Department, Pisa
- **State of the art about the standard on the stainless steel structural hollow sections**
Paolo Viganò - Centro Inox, Milan

Debate - Coffee break

- **A designer's view. Advantages and issues**
Maurizio Milan - Milan Ingegneria, Milan
- **The role of stainless steel in architectural façades and architectural elements. Application examples**
Alan Tomasi, Marco Prest - Permasteelisa Group, Vittorio Veneto TV

Debate - Lunch break

- **Durability and Life Cycle Cost: criteria for the manufacture of steel structures. Practical examples in the rebar sector**
Antonio Bianco - ABICert, Ortona CH
Fabio Bontempo - Ugitech Italia, Peschiera Borromeo MI
- **Stainless steel dampers as seismic protection of structures**
Francesco Tomaselli - FIP Industriale, Selvazzano PD
- **Fire resistant stainless steel structures: studies, experiences and legislation**
Giuliana Zilli - RINA Consulting - Centro Sviluppo Materiali, Rome

Debate - End of the seminar

The official language will be Italian

For information and registration:

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