

MIPET & Professional Engineering



Industrial Plant Innovation Seminar: Excellent Experiences of Industry 4.0 and R&D Innovative Technologies applied to the Real World

MIPET – The International Master in Industrial Plant Engineering and Technologies is an initiative promoted by a joint Team of Academic and Scientific Institutions, Industries and Associations. The 8th Edition of MIPET involves an international class composed by top quality young engineers coming from 4 continents (Europe, Asia, Africa and Latin America), sponsored by major companies. The MIPET Excellence is based on the strong engagement of Academic and Technical Experts coming from Prestigious Universities and Leading Industries that are active in this area with special attention to sectors such as Energy, Iron & Steel, EPC, Large Industrial Plants, Process Industries, Oil & Gas. As happen each year, MIPET 8th edition includes modules and seminars that are open also to Professional and Industrial communities to promote also locally this International Network.

This Seminar is titled: **Industrial Plant Innovation Seminar, Excellent Experiences of Industry 4.0 and R&D Innovative Technologies applied to the Real World** and it is a part of MIPET programme available to professional experts and engineers.

WHEN: June 22, 2017 **WHERE:** Piano Nobile, Villa Cambiaso, Polytecnic School Genova University, via Montallegro 1, Genova

The **Industrial Plant Innovation Seminar** includes **Real Cases** as demonstrations of **Industry 4.0** and innovative solutions based on new technologies applied to real plants as examples of effective use of R&D (Research & Development)

Industrial Plant Innovation Seminar presents innovative methodologies, techniques, models described by experts at international level able to guarantee a competitive advantage in Industrial Plants. The seminar addresses both technical and management issues in relation to different challenges related to Sustainability, Oil and Gas, Smart Energy Management, etc.

Industrial Plant Innovation Seminar is designed for young engineers, technicians and professionals intended to being updated on new Opportunities provided by Research and Development Programs as well as by new Models and Innovative Methodologies within complex Industrial Plants projects

9.00 – 9.30	Registration & Welcome	Ing. Franchini, Ordine degli Ingegneri
9.30 - 10.30	Industry 4.0 from Words to Facts	Prof. A.G. Bruzzone, Genoa Univ.
10.30 – 12.00	Research & Development: EU Project Case Study	Ing G. DeMarchi. Paul Wurth Italia
12.00 - 13.30	Collaborative Innovation for Industrial Plants	Ing. E. Malfa Tenova
14.30– 16.00	Managing funded projects: from start to final report	Ing. E. Cattaneo, Stara Glass, Hydra Group

Number of CFU: 5

Further details are available at www.itim.unige.it/mipet/ordineingegneri

