## MIPET & Professional Engineering

















## Combustion for Industrial and Waste to Energy Plants Seminar

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 12<sup>th</sup> Edition of MIPET involves an international class composed by top quality young engineers and it is sponsored as usual by major International Companies (e.g. ABB, Paul Wurth, Danieli CC). 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 12<sup>th</sup> edition includes modules and seminars that are open also to Professional and Industrial communities to promote also locally this International Network. The event is even in cooperation with 3<sup>rd</sup> Edition of **STRATEGOS**, MSc in **Engineering Technologies for Strategy and Security** organized by Genoa University (first Laurea Magistrale in Strategic Engineering in Italy).

This Seminar is titled: <u>Combustion for Industrial and Waste to Energey Plants Seminar</u> and it is a part of MIPET programme available to professional experts and engineers.

WHEN: 9.30B, September 24<sup>th</sup>, 2021 blended Meeting: Virtual in STRATEGOS Webinars on MS Teams (click here) and Live in DIME-MIG via Opera Pia 15, 16145 Genova, Italy

Combustion for Industrial and Waste to Energy Plants Seminar presents innovative methodologies, techniques, models described by experts at international level able to guarantee a competitive advantage in this Industrial Sector considering even Society needs. This seminar addresses Waste to Energy Plants and complex Combustion issues in different challenging areas: Sustainability, Smart Energy Management, Plant Refurbishment, Regulation Evolution, Society Needs and Opportunities.

**Combustion for Industrial and Waste to Energy Plants Seminar** is designed for engineers, technicians and professionals intended to being updated on new Models and Innovative Methodologies to address complex Industrial Plants Projects.

## **Tentative Agenda**

Closing

17.30

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9.20	Registration & Welcome	Ing. F. Lombardo, Ordine degli Ingegneri
9.30	Sustainability Issues in Industrial Plants	Ing G.DeMarchi. MIPET
10.30	Opportunities in Waste to Energy Plants	Ing. Belen Plaza, Paul Wurth Italia spa
11.30	Combustion Challenges	Ing. G.Minestrini, Stara Glass, Hydra Group
13.00	Break	
14.00	Waste to Energy Plants and their Critical Issues	Ch.Eng.G.Costa, former Director Silla2 A2A
16.00	Silla 2 Case Study	Ch.Eng.G.Costa, former Director Silla2 A2A

**Number of CFP: 6** Further details are available at <u>www.itim.unige.it/mipet/ordineingegneri</u>

