



# MIPET Organization Contacts and Attendance

## MASTER ORGANIZATION

MIPET Master is coordinated by a Technical Scientific Committee including Companies Representatives and University Professors, under the direction of Agostino Bruzzone (Full Professor Industrial Plants, MIPET Director)

## INTERNATIONAL MASTER

MIPET is an International Master Program looking for International Top Quality Students and involving Professors and Experts from International Excellence Centers



## WHO SHOULD ATTEND

- Young Engineers with strong technical background (Engineering Degree)
- Engineers interested in attending specific Thematic and Operative Educational Modules of the Master Program that are already working in Companies involved in Construction and Engineering of Industrial Plants & related sectors

## INVESTEMENTS, SELECTION & PLACEMENT

This Master is based on explicit cooperation among the Sponsors Companies and the University of Genoa, in fact the Industrial Sponsors have fully financed the last Edition without benefit of any public funding, confirming their firm interest in this initiative. To attend this Master is requested to pass a selection process by submitting a Resume, providing a technical report and attending a Live or Virtual Interview with top Experts.



For more information visit MIPET web site or contact Dr. Matteo Agresta, Simulation Team, Genoa University  
Tel +39 346 8289 012 - Fax +39 019 2302 289  
Email mipet@simulationteam.com

[www.itim.unige.it/mipet](http://www.itim.unige.it/mipet)



# MIPET

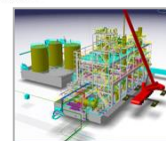
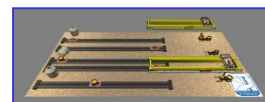
## 10th Edition, 2019

### International Master in Industrial Plant Engineering & Technologies



[www.itim.unige.it/mipet/join](http://www.itim.unige.it/mipet/join)

Genoa University and the Major Italian Companies in Industrial Plants are working together for the third Edition of the Master in Industrial Plant Engineering and Technologies (MIPET) to create Top Quality Opportunities for Young Engineers and to provide advanced skills on Industrial Plant Technical Issues with special attention to Construction and Engineering in Power Generation, Iron & Steel and Environment.



## Organizers & Supporting Institutions



## Sponsors & Partners



# MIPET Why a Student should attend MIPET?

# MIPET & Leading Companies in C&E

## MIPET: A COMPETITIVE ADVANTAGE FOR YOUNG ENGINEERS

The Master in Industrial Plant Engineering and Technologies (MIPET) is part of a large initiative devoted to develop excellence in Industrial Plants and Engineering through the synergy between the expertise of Genoa University Engineering Faculty and Top Level Companies with long traditions.

MIPET deals with one-year Master degree program, organized in Genoa University within strong International Cooperation, focusing on preparing new generations of top quality technical experts for process engineering and power equipment suppliers as well as construction contractors.

This Master is devoted to create System and Process Engineers, Technical Coordinators operating effectively in Project Teams in Global Engineering and Construction around the world.

The main aim it is to satisfy the expectation from Leading Industries in term of high technical skills and excellence capabilities in Industrial Plants and Engineering.



## MIPET BENEFITS FOR STUDENTS

MIPET is a great opportunity for young engineers:

- High Profile Professional Educational devoted to provide High Value Skills in Industrial Plant Engineering and Technologies
- Continuous Interaction with Top Quality Experts from Academia, Industry, Institutions & Societies leading Construction & Engineering at International Level
- Very Highly Qualified Selection and Evaluation Processes that guarantees the Master Attendees as highly qualified resources for top multinational companies
- Opportunities to complete International Field Experiences working on real Challenging Industrial Plant Projects with State of Arts Solutions and Equipment
- Visibility and Direct Contact with Executives, Technical Directors and Human Resource Responsible of major Companies in Construction and Engineering
- Empowering the Human Potential of the attendees by developments and improvements of their Individual and Team Working capabilities

## MIPET BENEFITS FOR SPONSOR COMPANIES

MIPET is a great opportunity for Sponsors:

- Active role in Selection & Final Evaluation processes of Master Candidates
- Opportunity for deep evaluation and selection of Master Attendees during Educational Modules and Internship
- Opportunity to obtain special condition for Operative and Thematic Modules devoted to engineers already employed in the Company for improving their skills
- Sharing High Quality Education Costs
- Cultural Interaction among the different Actors of this initiative: Industrial Companies, Universities, International Centers and Local Institutions.
- Joint University-Industry stimulation of interest and research projects on subjects related to Construction, Engineering and Industrial Plants
- Development of a Fertile Background in the Industrial Plant, Global Engineering and Construction devoted to enhance the competitiveness of the whole system



## GENERAL PROGRAM

- Basic Modules for Industrial Plants, Construction and Engineering
- Operative Modules on Critical Issues for Industrial Plants, open to be attended as stand alone courses by external professionals and including individual and team projects works to be carried out in competition/cooperation interacting with experts
- Thematic Modules on Innovative and Specific Plant Sectors (i.e. Power, Steel, Environment)
- Company Internships devoted to acquire direct field experience on real projects
- Interactive Tours in Industrial Plants, Sites, Engineering Centers and Labs

