

**Organising  
institution**

Università degli Studi di Padova  
Dipartimento di Tecnica e Gestione dei Sistemi Industriali - DTG  
Prof. Franco Bonollo

**Visiting  
Professor**

Brede Beate,  
Fraunhofer Institute, Bremen (Germany)

**Course Title  
and  
Description**

**Training on Elaboration and Management of Research Projects**

The training will last 8 hours and will be offered by prof. Brede in English:

- 4 hours will be held online
- 4 hours will be held in class at the end of November or beginning of December

The topics will be:

- General issues in project management
- Teambuilding
- Communication skills and theory of perception,
- Idea finding: creativity techniques
- Definition of project goals and work packages,
- Stakeholder analysis,
- Risk analysis

At the end of the class lessons the students will have to discuss and present, together with industry experts, projects ideas in the field of sustainability and innovative materials and they will have to use the knowledge acquired both during the course of Applicazioni Industriali Metallurgiche and during the training by Prof. Brede.

**Period**

01/11/2021 – 15/12/2021

**Course Level**

Master Degree Course in Management Engineering