



CPS members and students are cordially invited to a presentation entitled

# Updated Modelling of Processing Operations of Thermoplastic Polymers

Presented by: prof. Dr. Giuseppe Titomanlio

Department of Industrial Engineering



**13th December 2019 10:00 am**  
**room 136/U17**

**Topics:**

- Modelling and determination of the properties of the final object by the morphology distribution in the final objects.
- Selection and development of the models for the predictions of morphology formation during the process in the final product
- Development of criteria for prediction of properties based on morphological characteristics
- Optimisation in the injection moulding process of thermoplastic polymers