

# **Italy hosted the first defense of a Ph.D. dissertation which was held within the framework of the double degree program (Cotutelle) between TTPU and Politecnico di Torino.**

On March 6th this year, the first defense of a Ph.D. dissertation within the framework of the double degree program (Cotutelle) between Turin Polytechnic University in Tashkent (Uzbekistan) and Politecnico di Torino (Italy) was successfully held at Politecnico di Torino (Italy).

Jasurkhuja Kholkhodjaev, a young researcher from Uzbekistan, defended his Ph.D. dissertation on the topic "Innovative geometrical and mechanical characterization of metallic components", carried out under the supervision of DSc. J.Sh. Inoyatkhodjaev (TTPU) and Professor Gianfranco Genta (Politecnico di Torino).

The Commission, composed of the teaching staff of both universities, highly appreciated the work done, noting its importance and relevance in modern industry and wished him further success in his scientific activities.

This screenshot shows a virtual classroom interface. At the top, there is a video feed with two participants: a man in a suit and glasses, and another man. Below the video feed is a Microsoft PowerPoint window. The slide displayed is the title slide of a PhD dissertation. The slide has a dark blue background with a laurel wreath on the left side. The text on the slide includes:

- Innovative Geometrical and Mechanical characterization of metallic components**
- PhD Dissertation in Management, Production and Design
- Candidate: Jasurkhuja Kholkhujayev
- Supervisors: Prof. Gianfranco Genta, Prof. Jamshid Inoyatkhodjaev

The slide also features logos for Politecnico di Torino and other institutions. The PowerPoint interface shows the ribbon with various tabs like Home, Insert, Draw, Design, etc.

This screenshot shows a virtual classroom interface. At the top, there is a video feed with one participant: a man in a suit and glasses. Below the video feed is a Microsoft PowerPoint window. The slide displayed is titled "Macro surface characterization" and shows four 3D surface plots arranged in a 2x2 grid. The plots are labeled "Al", "Brass", "SS4", and "SS8". Each plot shows a surface with a color gradient from blue to red, representing surface topography. The plots are connected by dashed lines, suggesting a comparison or relationship between the different materials. The slide also includes a "Click to add notes" button at the bottom. The PowerPoint interface shows the ribbon with various tabs like Home, Insert, Draw, Design, etc.