

LAUREE MAGISTRALI IN INGEGNERIA DEI MATERIALI **LAUREE MAGISTRALI IN MATERIALS ENGINEERING**

Aula Magna di Ingegneria - Via L. Loredan, 20 - Padova

10 luglio 2025, ore 9.00

Laureandi in Ingegneria dei Materiali

N.	Laureando	Relatore	Titolo tesi	Ora
1	RODELLA FABIO	Katya BRUNELLI	Stress assisted corrosion in AISI 316L austenitic stainless steel, manufactured by different additive manufacturing technologies	9.00
<i>Proclamazioni</i>				10.00

Laureandi in Materials Engineering

N.	Laureando	Relatore	Titolo tesi	Ora
1	CAPUTO ELENA	Giulio TIMELLI	Understanding erosion-corrosion phenomena affecting sealing rings in gas engines	9.00
2	DABALÀ LORIS	Paolo COLOMBO	Volumetric additive manufacturing of mullite from colloids	
3	DEORI BARSHA	Elena COLUSSO	Development of Na_xWO_3 thin films for optical gas sensing applications	
<i>Proclamazioni</i>				10.00
4	GUADAGNINO MARTINA	Paolo COLOMBO	DoE on geopolymeric-based friction material for brake pads application	10.10
5	HAERIFAR MARYAM	Paolo COLOMBO	Binder jetting 3D printing of porous metakaolin-based geopolymers for thermochemical energy storage applications in buildings	
6	HOSSAIN MD JUBAER	Stefania BRUSCHI	Hot compression behavior of LPBF-fabricated Ti-6Al-4V titanium alloy	
7	KOTEVSKI PETAR	Paolo COLOMBO	Volumetric additive manufacturing of glass	
<i>Proclamazioni</i>				11.10
8	MIGAZZI SILVIA	Carlo BOARETTI	From waste to new polymeric compounds: recycling of crosslinked EVA, PE, and PU foams for circular economy applications	11.20
9	SIAHKAMARI PARISA	Paolo COLOMBO	Volumetric additive manufacturing of glass	
10	TONIOLO REBECCA	Martina ROSO	Design and optimization of a water treatment plant for producing high quality osmotic water in the food industry	
<i>Proclamazioni</i>				12.05

Sarà consentito l'accesso in aula di max. 20 ospiti per laureando.

Commissione: Prof. Paolo COLOMBO (Presidente)

Ing. Carlo BOARETTI, Prof. Katya BRUNELLI, Ing. Elena COLUSSO, Prof. Giulio TIMELLI

Altri relatori: Prof. Stefania BRUSCHI, Prof. Martina ROSO

Si avvisa la Commissione che la riunione preparatoria si terrà lo stesso giorno alle ore 8.30 nella saletta riunioni retrostante l'Aula Magna.