LAUREE MAGISTRALI IN INGEGNERIA DEI MATERIALI
LAUREE MAGISTRALI IN MATERIALS ENGINEERING

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

24 novembre 2026, ore 14.30

Laureanda in Ingegneria dei Materiali

N.	*Laureando/a*	*Relatore*	*Titolo tesi*	*Ora*
1	BELLUZZO CHIARA	Paolo COLOMBO	Direct ink writing of carbon-carbon composites with continuous carbon fibres	14.30
Proclamazioni				14.45

Laureandi/e in Materials Engineering

N.	*Laureando/a*	*Relatore*	*Titolo tesi*	*Ora*
1	AMBROSI GIOVANNI MARIA	Giulio TIMELLI	Mechanical behavior of diecast $AlSi_{10}MnMg$ step castings: effects of section thickness, microstructure and casting defects	14.50
2	BELFIORI TOMMASO	Giulio TIMELLI	Microstructural evolution of Zr- and V-microalloyed EN AW-6060: influence of two-step homogenization and extrusion	
3	BOLZONELLA FRANCESCO	Giulio TIMELLI	Aluminium recycling in induction furnaces: process optimization with salt fluxes	
4	CAMPANA GIOVANNI	Giovanna BRUSATIN	Design of bacterial nanocellulose membranes incorporating egg white powder for active food packaging	
Proclamazioni				15.50
5	DALLA VIA MATTEO	Manuele DABALÀ	Influence of critical process parameters on microstructural evolution and mechanical properties in Waspaloy 5707 ring rolling	16.00
6	GHANBARI SHAYAN	Manuele DABALÀ	Experimental investigation and process improvement of manual TIG cold-wire welding	
7	ÖĞÜT BATUHAN	Sofia CATALUCCI	Influence of surface cooperativity and point cloud filtering on size and form evaluation of 3D laser-based measurement	
8	PISTORI IRENE	Manuele DABALÀ	Corrosion mechanisms of copper alloys in water-propylene glycol mixtures for industrial HVAC applications	
Proclamazioni				17.00
9	TURCI LORENZO	Paolo COLOMBO	Additive manufacturing of multicomponent glass	17.10
10	VEGLIA SERGIO	Giovanni MENEGHETTI	Analysis, design and realization of a Formula Student Electric monocoque	
11	VIGATO DESIREE	Hamada ELSAYED	Additive manufacturing of glass-ceramic powders in dental crown applications	
Proclamazioni				17.55

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

Commissione: Prof. Manuele DABALÀ (Presidente)
Prof. Giovanna BRUSATIN, Ing. Sofia CATALUCCI, Ing. Hamada ELSAYED, Prof. Giulio TIMELLI

Altri relatori: Prof. Paolo COLOMBO, Prof. Giovanni MENEGHETTI

Si avvisa la Commissione che la riunione preparatoria si terrà lo stesso giorno alle ore 14.00 nella saletta riunioni retrostante l'Aula Magna.