

LAUREE MAGISTRALI IN MATERIALS ENGINEERING

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

21 aprile 2026, ore 9.00

Laureandi

N.	Laureando	Relatore	Titolo tesi	Ora
1	CHIKEREMA RANGARIRAI	Enrico BERNARDO	Study of degradation mechanisms of the polymer matrix in carbon fiber composites.	9.00
2	GARBELOTTO GIACOMO	Nicola TRIVELLIN	Characterization and degradation analysis of glass-less IBC solar cells under accelerated aging	
3	GIRARDI ALESSANDRO	Enrico BERNARDO	Influence of steam sterilization on performances of rubber liners for cartridges' combiseals	
<i>Proclamazioni</i>				9.45
4	INFANTI ALESSIA	Enrico BERNARDO	Characterization of nozzle performance in the siliconization of pharmaceutical syringes for a new design development	9.55
5	LEGGI SERENA	Alessandro MARTUCCI	Study of the diffusion of plasma-generated reactive species in hydrogel-based tissue models	
6	SBORGIA ANTHONY	Nicola PETRONE	Concept and design of a sustainable running prosthetic foot in engineered wood	
<i>Proclamazioni</i>				10.40
7	SOLARO IRENE	Michele MODESTI	Agro-food waste as fillers in polymer composites for sustainable valorization	10.50
8	STERZI MATTEO	Nicola TRIVELLIN	Experimental study on efficiency, stability and reliability of FAPbBr ₃ perovskite solar devices: from cells to mini-modules	
9	VAROTTO GIORGIO	Enrico BERNARDO	Highly thermally conductive components by advanced 3D printing of Aluminum Nitride	
<i>Proclamazioni</i>				11.35

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

Commissione: Prof. Alessandro MARTUCCI (Presidente)

Prof. Enrico BERNARDO, Ing. Sofia CATALUCCI, Ing. Elena COLUSSO (dalle 9.55), Prof. Matteo MENEGHINI (fino alle 9.55), Prof. Nicola TRIVELLIN

Altri relatori: Prof. Michele MODESTI, Prof. Nicola PETRONE

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