UNIVERSITÀ DI TRENTO
Dipartimento di
Ingegneria Civile, Ambientale e Meccanica

**List of Candidates for the Master's Degree in Ingegneria energetica**

**27 ottobre 2026 - Room 2Q at 9:30**

Committee: Chair Alessandro Prada – commissioners Guido Zolezzi, Maurizio Grigiante, Giuseppe Roberto Pisaturo, Stefano Piazzi

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Orario: 9.30
Matricola: 257682
Argomento: A TOOL FOR THE ECONOMIC AND FINANCIAL ANALYSIS OF PUMPED STORAGE HYDROPOWER UNDER THE MACSE
Relatore/trice: MAURIZIO RIGHETTI

Orario: 9.55
Matricola: 256972
Argomento: STATE-DEPENDENT EFFICIENCY OF BATTERY STORAGE: EXPERIMENTAL MODELING AND IMPACT ON OPTIMAL OPERATION
Relatore/trice: VINCENZO TROVATO

Orario: 10.20
Matricola: 257893
Argomento: FREQUENCY SUPPORT FROM GRID FORMING CONNECTED WIND TURBINES UNDER VARIABLE WIND CONDITIONS
Relatore/trice: VINCENZO TROVATO

Orario: Solo proclamazione
Matricola: 258697
Argomento: SOCIO-ECONOMIC AND ENVIRONMENTAL ANALYSIS OF SECOND-LIFE APPLICATION AND RECYCLING OF BATTERY WASTE IN AFRICA
Relatore/trice: MASSIMILIANO RENZI

Orario: Solo proclamazione
Matricola: 258694
Argomento: DEVELOPMENT OF ULTRASONIC WATER METER FOR SUSTAINABLE WATER MANAGEMENT
Relatore/trice: GIUSEPPE ROBERTO PISATURO

Orario: Solo proclamazione
Matricola: 258695
Argomento: CONTINUOUS HTL PROCESS OPTIMIZATION AND CLOGGING MECHANISM ASSESSMENT
Relatore/trice: AWAD SARY

Orario: Solo proclamazione
Matricola: 258693
Argomento: ENERGY DEMAND MODELLING ACROSS POLICY SCENARIOS IN THE GLOBAL BUILDINGS SECTOR
Relatore/trice: ALESSANDRO PRADA