



POLITECNICO
MILANO 1863

Anno Accademico 2023/2024

Insegnamenti offerti dal Corso di Dottorato in

Dott. - MI (1383) Ingegneria Meccanica / Mechanical Engineering

Sede: Milano Leonardo

Codice	SSD	Denominazione Insegnamento	CFU	Periodo di svolgimento	Corso di Dottorato
061805	--	AI APPLICATIONS TO INDUSTRIAL ROBOTICS <i>Braghin Francesco, Roveda Loris</i>	5.00	15 gen 2024 19 gen 2024	--
058882	--	ARTIFICIAL INTELLIGENCE IN DECISION MAKING AND CONTROL OF INDUSTRIAL APPLICATIONS <i>Matta Andrea, Jafari Mohsen A</i>	5.00	09 gen 2024 15 feb 2024	--
058870	--	BIO-INSPIRED SYSTEMS <i>Cinquemani Simone, Mazzolai Barbara</i>	5.00	09 set 2024 13 set 2024	--
058883	--	FRACTURE MECHANICS AND ITS APPLICATION TO BIOLOGICAL MATERIALS <i>Vergani Laura Maria, Taylor David</i>	5.00	16 apr 2024 30 giu 2024	--
058872	--	HUMAN RESPONSE TO VIBRATION <i>Tarabini Marco, Zanoni Andrea, Mansfield Neil James</i>	5.00	---	--
057648	--	INTEGRATED EXPERIMENTAL AND COMPUTATIONAL APPROACHES TO THE DIAGNOSTICS OF STRUCTURES AND COMPONENTS <i>Bolzon Gabriella, Limongelli Maria Giuseppina, Zappa Emanuele</i>	5.00	22 gen 2024 30 gen 2024	--
061849	--	INTRODUCTION TO FAULT DIAGNOSIS AND PROGNOSIS FOR MECHANICAL ENGINEERING SYSTEMS <i>Karimi Hamid Reza, Sulikowski Bartlomiej Feliks</i>	5.00	01 lug 2024 05 lug 2024	--
058875	--	MECHANICAL MEASUREMENTS WITH MICRO-SENSORS AND EMBEDDED SYSTEMS FOR THE INDUSTRIAL ENGINEER <i>Corigliano Alberto, Chiarotti Paolo, Melpignano Diego</i>	5.00	02 set 2024 09 set 2024	--
058876	--	METHODS FOR HEALTH MONITORING AND PROGNOSIS OF ENGINEERING SYSTEMS SUBJECT TO DEGRADATION <i>Cadini Francesco, Sbarufatti Claudio</i>	5.00	08 lug 2024 19 lug 2024	--
058877	--	MULTIBODY SYSTEM DYNAMICS <i>Cheli Federico, Masarati Pierangelo</i>	5.00	03 giu 2024 07 giu 2024	--
058879	--	SMART MATERIALS BASED ON METALLIC AND CERAMIC SYSTEMS <i>Lecis Nora Francesca Maria, Braghin Francesco, Casati Riccardo, Gariboldi Elisabetta, Vedani Maurizio</i>	5.00	12 gen 2024 28 feb 2024	--
057654	--	STATISTICS IN THE BIG DATA ERA <i>Tsiamyrτζis Panagiotis</i>	5.00	06 mag 2024 28 mag 2024	--