

**Dottorato di Ricerca in Matematica UNIMORE-UNIPR-UNIFE****Esame finale Ciclo XXXIII**

Venerdi 26 Febbraio 2021, ore 10:30

	<b>Dottorandi</b>	<b>Titoli presentazioni</b>
10:30-11:00	Francesca Anceschi	On the Kolmogorov equation: regularity theory & applications.
11:00-11:30	Alex Casarotti	Defectiveness and identifiability: a geometric point of view on tensor analysis.
11:30-12:00	Rossella Della Marca	Some Challenging Control Problems in Mathematical and Behavioral Epidemiology.
12:00-12:30	Giorgia Franchini	Hyperparameters setting in Stochastic Optimisation Methods.
12:30-13:00	Mathilde Galinier	Convolutional neural networks for inverse problems with pseudodifferential operators: an application to limited-angle tomography.
13:00-14:00	<b>Pausa</b>	
14:00-14:30	Chiara Gavioli	New perspectives in phase transition problems.
14:30-15:00	Jorge Luis Martinez Garcia	Real-time scheduling analysis for automotive embedded systems.
15:00-15:30	Davide Mattiolo	Nowhere-zero Circular Flows and Factors of Graphs.
15:30-16:00	Michela Verucchi	A comprehensive analysis of DAG tasks: solutions for modern real-time embedded systems.
16:00-16:30	Jean Paul Zerafa	On the consummate affairs of perfect matchings.
17:00	<b>Proclamazione</b>	