

## XVI PHD DAY PARMA



Sede del meeting:

Centro Congressi Santa Elisabetta-  
Campus– Università degli Studi di Parma

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Interuniversitario  
REATTIVITA' CHIMICA e CATALISI



# UNIVERSITÀ DI PARMA

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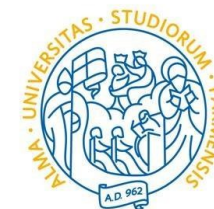
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## XVI PhD Day PARMA



21-22 Marzo 2019

Università degli Studi di Parma



## Notizie dalle sedi

10:00	<i>Opening</i>	Angela Dibenedetto
10:10-10:30	Recent activities from Parma Research Units	Giovanni Maestri
10:30-10:50	Recent activities from Perugia Research Units	Alceo Macchioni
10:50-11:10	<i>Coffee Break</i>	
11:10-11:30	Recent activities from Salerno Research Units	Carmine Capacchione
11:30-11:50	Recent activities from Napoli Research Units	Francesco Ruffo
11:50-12:10	Recent activities from Catania Research Units	Salvatore Scirè
12:10-12:30	Recent activities from Padova Research Units	Giulia Licini

## PhD Day

14:40-14:45	<i>Opening</i>	Angela Dibenedetto
14:45-15:15	Pd/norbornene catalysis for C-H activation and functionalization of arenes	Marta Catellani
Chair	Paolo Pelagatti	
15:15-15:30	Synthesis of new antimicrobial agents and their use in the preparation of polymeric materials.	Andrea Morandini Venezia
15:30-15:45	Homogeneous and Heterogeneous CO <sub>2</sub> Electrochemical Reduction by Mn and Re Bipyridine Complexes	Laura Rotundo Torino

15:45-16:00	Influence of Laser induced modifications on Hybrid Noble Metal/TiO <sub>2</sub> nanomaterials for plasmon enhanced photocatalysis	Marcello Condorelli Catania
16:00-16:15	Synthesis of inherently chiral 3,3'-diheteroaryl-2,2'-biindoles using Suzuki-Miyaura cross-coupling reaction	Luca Scapinello Insubria
16:15-16:30	Glycosylation as Trojan Horse in Platinum-Based Antitumor Drugs: Design of New Complexes with Increased Selectivity and Performance	Alfonso Annunziata Napoli
16:30-16:45	<i>Coffe Break</i>	
Chair	Stefano Brenna	
16:45-17:00	Tetracyclization of Dienes via Photo/Redox Catalysis	Matteo Lanzi Parma
17:00-17:15	Synthesis and characterization of Gold(III) derivatives with 3-substituted 1-Pyridylimidazo-[1,5-a]-pyridine ligands	Sara Pischedda Sassari
17:15-17:30	Elastomers by stereoregular polymerization and copolymerization of natural linear terpenes	David H. Lamparelli Salerno
17:30-17:45	Oxidation of $\alpha$ -amino acids and peptides with H <sub>2</sub> O <sub>2</sub> catalyzed by nonheme metal based complex	Barbara Ticconi Roma
17:45-18:00	Metal N,N-dialkylcarbamates as catalysts for CO <sub>2</sub> activation reactions	Giulio Bresciani Pisa
18:00-18:15	In situ modifications of molecular olefin polymerization catalysts as sources of multi-site behavior	Leonardo Tensi Perugia
18:15-18:30	Stepwise methylation as a tool for the synthesis of dinuclear heterobimetallic complexes with a <i>n</i> NHC/ <i>tz</i> NHC heteroditopic ligand	Andrea Longhi Padova
18:30	<i>Conclusioni</i>	