



Presentazione dell'attività di ricerca dei dottorandi del XXX ciclo

Aula Cannizzaro

29-30 settembre 2016

Giovedì **29** settembre

CANDIDATO	TITOLO	ORA	
Valeria Polliotto	Semiconductor oxides modification for photocatalytic applications.	14:00	14:30
Maira Bertasa	Investigation on Polymer Gels for Cleaning of Artworks	14:30	15:00
Luca Braglia	Exploring the world of a new class of porous materials: Metal-organic frameworks (MOFs)	15:00	15:30
Aram Bugaev	Determination of the structure and electronic properties of the supported palladium nanoparticles by X-ray based techniques	16:00	16:30
Francesco Pellegrino	Tailoring the surface properties of TiO ₂ : shape controlled nanoparticles for the optimization of functional properties.	16:30	17:00
Anastasia Andrea Anceschi	Synthesis of new nanostructured biomaterials derived from starch	17:00	17:30
	<i>Rinfresco</i>	17:30	

Venerdì **30** settembre

CANDIDATO	TITOLO	ORA	
Francesco Barsotti	Study of the interaction between molecules and ecosystems in surface water photochemistry in connection with climate changes.	9:00	9:30
Federico Beccaria	Low Temperature Chemical Vapour Deposition of Graphene on Cobalt Thin Film	9:30	10:00
Michele Cutini	Large-scale ab initio simulations of electronic and structural features of ceramic biomaterial surfaces and their interactions with biomolecules	10:00	10:30
Piovanio Alessandro	Heterogeneous catalysts for olefins conversion	11:00	11:30
Sansone Giuseppe	Development and application of new quantum-mechanical methods for the study of crystalline systems	11:30	12:00