

	28-set	29-set	30-set	01-ott
09:00	Guido Crisponi Metal toxicity and metal chelation	Daniela Donghi Interaction of metal ions and metal complexes with RNA	P. Carver Cytochrome P450: From the Chemist's Bench to the Patient An The Public	P. Sadler Organometallic complexes as anticancer agents and catalysts
10:00	Gavino Faa Aluminium overexposure: a new risk factor for human newborns			Yifat Miller Molecular Dynamics Simulations: A tool to design peptides for biomedical applications and to investigate neurodegenerative diseases
11:00	Henryk Kozlowski Metal ions and molecular medicine in medicinal chemistry.	V. Pecoraro Development of Lanthanide Containing Metallacrowns as Bioimaging Agents. Using Cysteine Rich Designed Proteins to understand Metalloregulatory Proteins and Metallochaperones.	Dan Gibson What do we really understand about platinum anticancer agents.	Daniela Valensin Bioinorganic Chemistry of of Neurodegenerative Diseases
12:00				
13:00	LUNCH TIME			
14:00				
15:00				
16:00				
17:00	Ela Gumienna Kontecka Can we deceive bacteria with artificial siderophores? Biomimetic and physico-chemical approach to understand key factors of microbial iron uptake processes.	V. Pecoraro De Novo Designed Hydrolytic and Redox Enzymes.	P.Sadler The elements of life and medicines Photoactive metal complexes: from chemistry to medicine	Daniela Valensin Metals, Oxidative Stress and Neurodegeneration
18:00		P. Carver From the test tube to the microbiology laboratory: Trace Metal Ions and the Development of Infectious Diseases		Paola Turano NMR to understand protein recognition and binding
19:00	Student time			