

PROGRAMME

FRIDAY, JUNE 16		
8:00-10:00	REGISTRATION	
CHAIR: PREDRAG NOVAK		
10:00-10:40	PL-1	Janez Plavec: <i>Solution-state Structures of G-rich DNA Regions</i>
10:40-11:20	PL-2	Ivana Biljan: <i>Structural Features of Human Prion Protein Variants Revealed by NMR</i>
11:20-11:35	COFFEE BREAK	
CHAIR: JANEZ PLAVEC		
11:35-11:55	IL-1	Martina Lenarčič Živković: <i>NMR Structure of a G-hairpin in Telomeric DNA of Yeast</i>
11:55-12:25	PL-3	Kavita Dorai: <i>NMR Investigations of the Drosophila Melanogaster Metabolome: Insights Into Circadian Clock, Aging and Immune Response</i>
12:25-13:05	TD-1	Klaus Zangger: <i>Tutorial on Pure Shift NMR</i>
13:05-15:00	LUNCH BREAK	
CHAIR: NORBERT MÜLLER		
15:00-15:40	PL-4	Csaba Szántay, Jr.: <i>The Structure Behind the Drug, the man Behind the Structure: Scrutinizing Molecules by NMR and MS with a Human Eye</i>
15:40-16:00	IL-2	Lovorka Pitarević: <i>Application of Molecular Spectroscopy Methods in Quality Control of Medicines and Analysis of Counterfeits</i>
16:00-16:20	IL-3	Sunčica Roca: <i>Characterization of Silver(I) Complexes with Halo-substituted Derivatives of Pyridine</i>
16:20-16:35	COFFEE BREAK	
CHAIR: PAWEŁ DYDIO		
16:35-17:15	PL-5	Monika Oberer: <i>Structural Studies of Protein-protein and Protein-lipid Interactions Determining the Fate of Fat</i>
17:15-17:35	IL-4	Krishna Mohan Padmanabha Das: <i>Structural Characterization of hGOS2: New Insights into the Molecular Basis of the Regulation of Intracellular Lipolysis</i>

SATURDAY, JUNE 17

CHAIR: KLAUS ZANGGER

9:00-10:40	PL-6	Vladislav Tomišić: <i>Coordination Chemistry of Calix[4]arenes: Thermodynamic and Structural Points of View</i>
9:40-10:20	PL-7	Paweł Dydio: <i>Strategies Toward Selective Catalysis: Inspirations from Nature</i>
10:20-10:35	COFFEE BREAK	
CHAIR: KAVITA DORAI		
10:35-10:55	IL-5	Nikola Bregović: <i>NMR Spectroscopic Characterization of Acid-base Equilibria in Aprotic Organic Solvents</i>
10:55-11:35	TD-2	Sandra Loss: <i>SPE-NMR and its use in Wine Analysis</i>
11:35-11:55	IL-6	Iva Habinovec: <i>LC-SPE/cryoNMR Analysis of a Raw Material in the Preparation of the Drug Etodolac</i>
11:55-13:00	POSTER SESSION	
13:00-15:00	LUNCH BREAK	
15:00	EXCURSION	

SUNDAY, JUNE 18

CHAIR: DRAŽEN VIKIĆ TOPIĆ

10:00-10:40	TD-3	Norbert Müller: <i>Sensitivity and Linearity in NMR Spectroscopy</i>
10:40-11:20	PL-8	Vlatka Vajs: <i>Applied NMR Spectroscopy</i>
11:20-11:35	COFFEE BREAK	
11:35-11:55	IL-7	Tomislav Jednačak: <i>DOSY NMR Spectroscopy in the Analysis of Complex Oil Mixtures</i>
11:55-12:15	IL-8	Thomas Zellhofer: <i>Benchtop NMR - New Updates in a Progressing Technology</i>
12:15-12:45	TD-4	Adolfo Botana: <i>Drugs, Procreation, Rocks and Rolls</i>

LEGEND:

PLENARY LECTURES

INVITED LECTURES

TUTORIALS AND DEMONSTRATIONS