

Title	Relatore	Date
Inflammatory bowel diseases: new molecular pathways and related pharmacological modulation	Prof. Mariaconsiglia Trotta	September 25, 3.00 pm
The omics revolution in inflammatory bowel disease: what applications can we expect for single-cell omics in this context	Prof. Alessia Maria Cossu	October 4, 10.00 am
Molecular bases of hereditary tumors	Prof. Mariateresa Vietri	October 24, 11.00 am
Sex and Gender Differences in Psychiatric Disorders	Prof. Anita Riecher	October 25, 3.00 pm
Lupus nephritis: diagnosis and treatment	Prof. Giuseppe Gigliotti	October 29, 2.30 pm
Epigenetics and tumors	Prof. Lucia Capasso	November 5, 11.00 am
Clinical utility of neuroimaging in the diagnosis and management of schizophrenia	Prof. Stephen Lawrie	November 6, 3.00 pm
Obesity and Aging: Adiponectin role in brain protection	Prof. Rita Polito	November 11, 2.00 pm
Lifestyle and longevity	Prof. Grazia Maria Corbi	November 13, 2.00 pm
How the gluten-free diet is shaping food trends: from past influences to future directions	Prof. Fabiana Zingone	November 14, 5.00 pm
Epigenetics and Ageing	Prof. Lucia Scisciola	November 15, 2.00 pm
Genes and Aging	Prof. Maria Teresa Vietri	November 18, 2.00 pm
How the JAK-STAT pathway-based pharmacology has radically changed the current ulcerative colitis management: the real innovation and novel opportunities of small molecules in the inflammatory bowel diseases medical treatment"	Prof. Erika D'Aloia-	November 19, 10.00 am
Genetic epilepsies: multi-specialist implications	Prof. Antonietta Coppola	November 19, 4.00 pm
Research Development Skills and How They Can Improve Research Grant "Fundability"	Dr. David Widmer	November 20, 12.00 am
Role of gut brain in health and diseases and its diagnostic potential in aging	Prof. Katia Pane	November 21, 3.00 pm
Epigenetic modulation of MYC in personalized anti-cancer therapy	Prof. Angela Nebbioso	December 3, 10.00 am
Genetics in clinical practice – Essential diagnostic tests and how to choose them	Dr. Claudia Santoro	December 9, 2.00 pm
New neuromodulatory approaches for an active ageing	Prof. Carlo Cavaliere	December 12, 2.00 pm
Cognitive impairment in chronic kidney disease	Prof. Anna Iervolino	December 13, 3.00 pm
Platelet activation and atherosclerosis: role of Nox2-mediated oxidative stress	Prof. Roberto Carnevale	December 16, 4.00 pm
The use of public databases in epigenetics	Prof. Lucia Capasso	December 17, 11.00 am

Innovative therapies in neurodegenerative diseases: new perspectives in Amyotrophic Lateral Sclerosis	Prof. Francesca Trojsi	December 17, 3.00 pm
Holistic medicine: illness and health as the result of an interaction between biological, psychological, and social factors.	Dr. Luigi Giuliani	December 18, 5 pm
Novel therapies in Polycystic kidney disease (ADPKD)	Prof. Irene Capelli	December 19, 2.00 pm
Multimodal neuroimaging analysis: principles, integration and tools. Part. I: Medical image processing tools in Matlab	Prof. Fabrizio Esposito/ Dr. MA Pirozzi	December 19, 9.00 am
Multimodal neuroimaging analysis: principles, integration and tools. Part. II: Neuroimaging data integration and tools	Prof. Fabrizio Esposito/ Dr. MA Pirozzi	December 20, 9.00 am