

TuesOct 1

Oncology and Molecular Medicine (Discussants: Dr. Caligo, Prof. Pistello)

Role of TNF- α , TGF- β and EGFR on molecular modulation of Matrix Metalloproteinases use anti tyrosin-Kinases inhibitors in clinical practice.

Whole-exome analysis in osteosarcoma: inside the genomic chaos.

Implant of a reabsorbable prosthesis in localized non-malignant breast lesions treated by excision or lumpectomy: A first in human pilot study.

Prospective evaluation of patients with encapsulated classical variant of papillary thyroid cancer and Noninvasive follicular thyroid neoplasm with papillary-like nuclear features: have they a similar prognosis?

The immunohistochemical score of CDX2, Cytokeratins, Mucins and TGF-Beta to identify pathological subtypes and their prognosis in Ampullary Adenocarcinomas patients

Endocrinology, metabolism and cardiovascular medicine (Discussants: Prof. Natali, Prof. Elisei)

The transcriptome of persistent or transient human beta cell dysfunction induced by lipo-glucotoxicity and its correlation with the gene expression signature of islets from subjects with glucotoxicity and its correlation with the gene expression signature of islets from subjects with type 2 diabetes

Early prediction of Ustekinumab treatment response in patients with Crohn's Disease by the evaluation of clinical, fecal and serological tests and possible changes in body composition during the first year of treatment

Evaluation of coronary anatomy by computed tomography angiography vs. invasive coronary angiography in patients with severe aortic stenosis suitable for transcatheter aortic valve implantation: a cost-utility and cost-effectiveness analysis

Toward better phenotyping and risk stratification of subjects with Diabetic Kidney Disease (DKD).

Tackling the pathogenetic mechanisms involved in acquired lipodystrophies

Role of adipose tissue and insulin resistance on the metabolic changes in the mother and the fetus

Metabolic Surgery Improves Brain Glucose Metabolism, Cognitive Function and Neuroplasticity in Obese Non-diabetic Subjects

A long atrial electro-mechanical interval is associated with arrhythmia recurrence after catheter ablation of paroxysmal atrial fibrillation

Three-dimensional full automated software in the evaluation of the left heart chambers: analysis of left ventricular and atrial remodeling in a "real-world" study

Thru Oct 3

Imaging, Simulation and Planning (Discussants: Prof. Vistoli, Prof. Caramella)

The pancreatic series of the "EXLIPSE study - EXplanted Liver and ex-vivo Pancreatic Specimen Evaluation by 7 Tesla MRI"

Advances in quantification of carotid Computed Tomography Angiography (CTA): can radiomics shed new light on risk stratification?

The use of zebrafish embryos as avatar for oncological patients:

Augmented Reality Head-Mounted Display for Image-Guided Insertion of Needles

A prognostic model for the selection of patients who could be cured by pancreatectomy with simultaneous arterial resection despite locally advanced ductal pancreatic adenocarcinoma

Improving flap vascularization reliability through a new perioperative perforator assessment

Influence of ultrasound settings on carotid biomarker assessment by B-mode image processing with an innovative system for screening campaigns

Immunology and Microbiology (Discussants: Prof. Batoni, Prof. Ghelardi)

Lectin-based ELISA for the evaluation of immunoglobulin glycosylation in Primary Antibody Deficiencies

Microbiological analysis of PORT-type catheters explanted from patients and comparison of methods to recover bacterial cells from infected catheters

Utilization patterns' evaluation to biologic disease modifying anti-rheumatic drugs in Tuscan patients

In HBeAg negative chronic hepatitis B and D serum HBV-RNA levels are higher than in low viremic HBeAg negative carriers without liver disease.

Neuroscience (Discussants: Prof. Ferrucci, Prof. Ceravolo)

Chronotypes in Bipolar Disorder: correlates with cognition and clinical variables

Emotional dysregulation, deficits in executive functions and psychiatric comorbidity in severe obese patients candidates for bariatric surgery: preliminary results.

Dissecting the effects of methamphetamine on the autophagy machinery

Sleep-wake cycle modulation in Subthalamic Deep Brain Stimulation: a possible role for frequencies variation

Clinical characteristics and new therapeutic frontiers of different types of myasthenia gravis