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V JORNADA DE JÓVENES INVESTIGADORES DEL IMIBIC

HOSPITAL UNIVERSITARIO REINA SOFÍA
ASSEMBLY HALL
MAY 6 2014, CÓRDOBA



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Programme

9:00-9:30	Inscriptions and Posters display
9:30-10:00	Opening ceremony
10:00-11:00	SESSION I. Infectious and immunological diseases. Organ transplantation. Active ageing and fragility
10:00-10:15	I.a External european validation of a multicenter model for donor-recipient matching in liver transplantation based on artificial neural networks. M^oDolores Aylón
10:15-10:30	I.b Postsurgical drainage fluid as predictor marker of surgical-site infection after cervical neck dissection. Alberto Candau Álvarez
10:30-10:45	I.c Lack of consensus for defining clinical suspicion of rejection after liver transplantation: Implications on clinical practice and possible solutions. Manuel Rodríguez Perálvarez
10:45-11:00	I.d Acceptability and feasibility of the opportunist search of patients with HIV infection in primary care centers of the national health service. Rafael Carlos Puentes Torres
11:00-11:30	Coffee Break. Poster session
11:30-13:00	SESSION II. Chronic and Inflammatory diseases
11:30-11:45	II.a Charaterization of MicroRNAs involved in the regulation of atherothrombosis in Antiphospholipid Syndrome and Systemic Lupus Erythematosus. Carlos Pérez Sánchez
11:45-12:00	II.b Testosterone induces transgenerational impairments on the behavior of <i>C. elegans</i> . A model to explain androgen-dependent autistic traits. M^o del Mar Gámez del Estal
12:00-12:15	II.c Functional validation of SNP rs6105269 in Crohn's disease. Patricia Aguilar Melero
12:15-12:30	II.d Inflammation impairs regulation of FGF23 by phosphorus in renal failure. María Encarnación Rodríguez Ortiz
12:30-12:45	II.e Transcriptional analysis reveals different immune regulation between scalp and skin psoriasis with potential therapeutic implications. Juan Ruano Ruiz
12:45-13:00	II.f Effects of calcitriol and paricalcitol on osteogenesis of bone marrow mesenchymal stem cells. Carmen Herencia Bellido
13:00-14:00	Plenary conference. Dr. José Luis García Pérez
14:00-16:00	Lunch

16:00-17:15	SESSION III. Cancer (Oncology and Oncohematology)
16:00-16:15	III.a Hypoxia Response Induces the Formation of Polyploid Giant Cells and Cancer Stem Cells in Colon Cancer. Laura M. López Sánchez
16:15-16:30	III.b Lack of endogenous cortistatin but not somatostatin exacerbates carcinogen-induced mammary gland tumorigenesis in mice. Alicia Villa Osaba
16:30-16:45	III.c The fungal metabolite galiellalactone blocks cell cycle progression in prostate cancer cells through STAT3 and NF- κ B independent pathways. Victor García González
16:45-17:00	III.d In vivo effect of 5-azacitidine treatment in regulatory t cells in patients with aml / mds. Diana Buenasmañanas Cervantes
17:00-17:15	III.e Modern surgical liver resections offer better results than transarterial chemoembolization in cirrhotic patients with b-bclc stage hcc. Ana Belén Gallardo Herrera
17:15-17:45	Poster session
17:45-19:00	SESSION IV. Nutrition, Endocrine and metabolic diseases
17:45-18:00	IV.a SEPT11: a novel adipocyte marker related to obesity and insulin resistance. Natalia Rocio Moreno Castellanos
18:00-18:15	IV.b Expression of Mkrn3 and mir-30b in the hypothalamus during postnatal maturation and in preclinical models of altered puberty: A novel regulatory system in the control of puberty onset? Violeta Heras Domínguez
18:15-18:30	IV.c Levels of fitness and physical activity influence changes on response of plasma adipokines at prepubertal stage. Francisco Jesús Llorente Cantarero
18:30-18:45	IV.d Beneficial Effect of CETP Gene Polymorphism rs3764261 in Combination with a Mediterranean Diet on Lipid Metabolism in the Patients with Metabolic Syndrome. Ruth Blanco Rojo
18:45-19:00	IV.e Genetic targets which could determine the shortening of telomeres in obese people. Oriol Rangel Zúñiga
19:00-19:15	Award-giving and Closing ceremony