

VIII Genome Instability Network of Barcelona (GINBAR) Meeting

Tuesday, December 12th, 2017

Hospital Sant Pau. Bloq A 2^a pl. Sala Polivalent (Al costat Sala d'actes) Barcelona

Program

10:00h	Welcome and introduction: Jordi Surralles (Sant Pau/UAB)
10:00h-10:30h	"Error-free and error-prone mismatch repair determine mutation rates across human chromosomes". Fran Supek (Group Fran Supek/IRB)
10:30h-10:55h	"Persistent or transient acute telomere deprotection prevents ongoing BFB cycles and rampant instability in p16INK4a-deficient epithelial cells" Aina Bernal (group Laura Tusell/UAB)
10:55h-11:20h	"Detection of Chromosome Bridges by the NoCut Checkpoint" Nicola Brownlow (group Manuel Mendoza/Centre for Genomic Regulation)
11:20h-11:45h	<i>Coffee break</i>
11:45h-12:10h	"Characterization of the Tousled like kinases in genome and epigenome stability" Sandra Segura-Bayona (group Travis Stracker/IRB)
12:10h-12:35h	"Changes in the replication fork upon an acute replication stress" Sonia Feu (group Neus Agell/IDIBAPS)
12:35h-13:00h	"Chk2 controls oocyte pool in mammals" Ana Martínez (group Ignasi Roig/UAB)
13:00h-13:25h	"Decapping protein EDC4 regulates DNA repair and phenocopies BRCA1" Gonzalo Hernández (group Jordi Surrallés/UAB)
13:25h-14:25h	<i>Lunch</i>
14:25h-14:50h	<i>Visita guiada a les instal·lacions del LabSantPau i exteriors del nou Institut de Recerca</i>
14:50h-15:15h	"Age-related role of H4K16 acetylation in DNA damage response regulation" Lourdes González Bermúdez (group Anna Genescà/UAB)
15:15h-15:40h	"Identification and functional analysis of new microcephaly candidate genes" Ilaria Dutto (group Travis Stracker/IRB)
15:40h-16:05h	"Searching for Genetic Resilience to BRCA1-associated carcinogenesis" Francesca Mateo CCed (group MA Pujana/ICO)
16:05h-16:30h	"differential efficiency of mismatch repair in exons and introns". Joan Frigola. (Group Nuria López Bigas/IRB)
	Closing words

Lloc de celebració:

Sala d'Actes de l'Hospital de la Santa Creu i Sant Pau

Plantes 2 i 3 del Bloc A (en carbassa al planell adjunt)

Entrada per C/Sant Quintí o C/Mas Casanovas (metro L4-groga, estació Guinardó-Hospital de Sant Pau)

