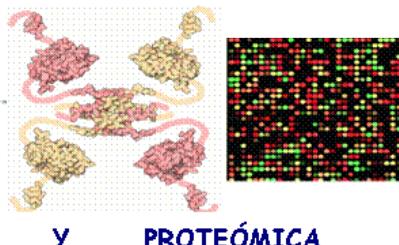


RED VALENCIANA DE



GENÓMICA

Y

PROTEÓMICA

**Décima REUNIÓN DE LA RED
VALENCIANA DE GENÓMICA Y
PROTEÓMICA**

**10th Meeting of the Valencian
Network for Genomics &
Proteomics: Beyond the Human
Genome**

**Salón de Actos Charles Darwin de las Facultades de Ciencias de la UV.
7 de Noviembre de 2012**

9:15 h. Meeting Welcome.

José E. Pérez. Departamento de Bioquímica y Biología Molecular. Universitat de València.

9:30 h. Invited Scientific Presentations. Session I: Proteomics. Chairman: Manuel S. Pino.

9:30 h. Susana Cristobal. Dep. Clinical and Experimental Medicine, Linköping University, Sweden
Environmental proteomics: tools to address environmental questions

10:15 h. Juan Pablo Albar. ProteoRed-ISCIII, Coordinator. CNB/CSIC. Madrid

Human Proteome Project: Characterization of the proteins coded by the Chromosome-16 protein coding genes

11:00 h. Coffee-break and visit to posters.

11:30 h. Session II: Genomes. Chairwoman:



Rosario Gil.

11:30 h. Antonio Granell. IBMCP/CSIC. Valencia.

The tomato genome and beyond

12:15 h. Alex Mira. CSISP- GV. Valencia

Studying the Human Microbiome through Metagenomics and Next-Generation Sequencing

13:00 h. Time for lunch and visit to posters.



15:00 h. Session III: Epigenomics. Chairman: Jordi Pérez Tur.

15:00 h. Sarah Djebali. Centre de Regulació Genòmica. Barcelona.

The transcriptional landscape of the human genome. ENCODE project.

15:45 h. Marc Martí Redón. Structural Genomics Group, Centre de Regulació Genòmica. Barcelona
Structure determination of genomes and genomic domains by satisfaction of spatial restraints

16:30 h. Special session: Emerging technologies. Chairman: Ismael Mingarro.

16:30 h. Raquel Cuellar. Field Application Specialist de Biorad Laboratories SA.

Droplet Digital PCR: Molecular Biology in High Resolution.

17:00 h. Antonio Serna Sanz. ABSCLIX

Enabling the next generation of Mass Spectrometry-based Quantitation Workflows



17:30 h. Poster session. Coffee and cakes available.

18:30 h. End of the meeting.

Free entrance/Asistencia libre



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MÁSTER UNIVERSITARIO EN BIOLOGÍA MOLECULAR, CELULAR Y
GENÉTICA