

6th CNAG Symposium on Genome Research: Agrigenomics

23rd March 2017

Auditori Antoni Caparrós
Parc Científic de Barcelona - Torre D
C/ Baldiri Reixac, 4 08028 Barcelona

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| 8:30 | REGISTRATION |
| 9:00 | Ivo Gut , Centro Nacional de Análisis Genómico, Barcelona Welcome and CNAG introduction |
| 9:05 | Marta Gut , Centro Nacional de Análisis Genómico, Barcelona The CNAG NGS laboratory processes for agrigenomics |
| 9:20 | Armand Sánchez , CRAG, Barcelona PigQSem: Genomic approaches for the assessment of boar semen quality |
| 9:50 | Cristina Ovilo , INIA, Madrid Employment of RNAseq technology for the understanding of metabolic & developmental processes in Iberian pigs |
| 10:20 | Marcel Amills , CRAG, Barcelona Exploring the physiological genomics of muscle lipid metabolism by sequencing porcine transcriptomes |
| 10:50 | André Eggen , Illumina From whole genome sequence to genomic breeding in livestock |
| 11:20 | COFFEE BREAK |
| 11:50 | Francesc Piferrer , ICM-CSIC, Barcelona Epigenomics and Transcriptomics of farmed fish |
| 12:20 | Ernesto Igartua & Bruno Contreras-Moreira , EEAD-CSIC Genomics uses in barley |
| 12:50 | Antonio Granell , IBMCP, Valencia Understanding the genetical genomics basis of fruit quality |
| 13:20 | LUNCH |
| 14:20 | Tyler Alioto , Centro Nacional de Análisis Genómico, Barcelona In pursuit of the elusive reference-quality genome |
| 14:50 | Pere Arús , IRTA, Barcelona The genomes of peach and almond, two close relatives with a distinct recent history |
| 15:20 | Gareth Linsmith , FMACH, San Michelle all'Adige Hybrid assembly of the apple and pear genomes |
| 15:50 | Ivo Gut , Centro Nacional de Análisis Genómico, Barcelona Closing words |
| 16:00 | VISIT TO CNAG INSTALLATIONS |