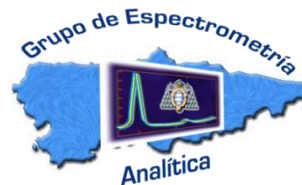


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Novel developments in ANALYTICAL INSTRUMENTATION AND BIOAPPLICATIONS FOR SPECIATION

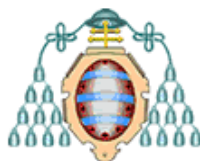
Oviedo, 21th June 2011



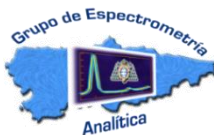
DATE: Tuesday, 21th June 2011

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Campus del Cristo, 33006–Oviedo

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PROGRAM:

- 09:30 h: Official opening
Dr. Jorge Ruiz Encinar (UNIOVI,
President of the SEQA Speciation Group)
- 09:40 h: «*Probing the mechanisms of selenium
antagonism on heavy metal toxicity*»
Prof. J. Caruso (University of
Cincinnati, EEUU)
- 10:30 h: «*Identification of a novel
selenometabolite in marine animals
and its implication in mercury toxicity*»
Prof. Y. Ogra (Showa University, Japan)
- 11:20 h: Coffee break
- 11:50 h: «*On the use of laser ablation inductively
coupled plasma mass spectrometry for
speciation studies. A personal
perspective*»
Dr. B. Hattendorf (ETH, Switzerland)
- 12:40 h: «*Novel MS-based analytical tools for
isotopes and elements for molecules and
nanoparticles*»
Prof. Alfredo Sanz-Medel (UNIOVI)
- 13:30 h: Closing