

ecoss
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European Conference on Surface Science



Barcelona

31 August - 4 September

2015

www.ecoss2015.org

Topics to be covered

- Adsorption and desorption
- Band structure of surfaces
- Catalysis under ideal and real conditions
- Colloids and Interfaces
- Corrosion at the atomic scale
- Electrochemistry at surfaces
- Electronic properties of surfaces
- Graphene and carbon-based nanomaterials
- Liquid/solid and liquid/liquid interfaces
- Materials for Energy: photovoltaics, solar and fuel cells, etc.
- Metal, alloy and quasicrystal surfaces
- Molecules at surfaces
- Novel and advancement of experimental and computational methods
- Oxide surfaces and thin/ultra-thin oxide films
- Optoelectronic excitations at surfaces
- Piezo and ferroelectricity at surfaces
- Polymer surfaces and interfaces
- Real-time processes at surfaces
- Self-assembly at surfaces
- Semiconductor surfaces
- Superconductivity in 2D materials
- Surface chemical reactions, kinetics and heterogeneous catalysis
- Surface diffusion and growth
- Surface dynamics
- Surface magnetism
- Surface phases and phase transitions
- Surface structure
- Strong correlations at surfaces
- Topological insulators
- Tribology and mechanical properties at the atomic scale

Dates for your agenda

June 30th, 2015: Early registration deadline
 May 11th, 2015: Abstracts submission deadline
 June 11th, 2015: Notification of acceptance of the abstracts
 July 11th, 2015: Author payment deadline

Registration fees

	Early Bird Registration Before June 30, 2015	Regular Registration After June 30, 2015	Late Registration After August 15, 2015
Regular	550 €	600 €	650 €
Student	275 €	325 €	375 €
Daily	200 €	250 €	300 €
Accompanying Person	100 €	125 €	150 €