

On-surface Synthesis International Workshop (OSS16)

27.Jun - 30.Jun 2016

Cód. 113-16

Mod.: Presencial **Edición** 2016

Tipo de actividad Workshop

Fecha 27.Jun - 30.Jun 2016

Ubicación Palacio Miramar

Idiomas Inglés

Web http://oss.dipc.org/

DIRECCIÓN

Dimas Garcia de Oteyza, Nanomaterials and Nanotechnology Research Center

Comité Organizador





Descripción

Website of the Congress: http://oss.dipc.org/

On-surface synthesis unites the easy tunability of molecular materials and the promises of self-assembly as a revolutionary production method, with the sturdiness of covalently bonded structures. This most attractive combination is drawing the interest of a rapidly increasing number of researchers. Important efforts are being devoted to augment the still scarcely equipped on-surface synthesis toolbox, to improve our understanding of the chemical reaction mechanisms, as well as to the synthesis and characterization of new molecular architectures of potential use in diverse applications. Recent advances on these aspects will be reported at OSS16. Because on-surface synthesis bridges across the fields of chemistry, physics and materials science, OSS16 will promote scientific exchange between different research communities that overlap in this particular field.

Objetivos

The second edition of this On-Surface Synthesis International Workshop is expected to establish it as the reference meeting of this field. On-surface synthesis being still in its infancy and lacking alternative conferences focused on this topic, OSS16 will provide a meeting point for the greatly growing community of researchers involved. This field being highly interdisciplinary, the aim of the workshop is to bring together researchers working on it from different perspectives. Doing so we hope to provide a diverse and stimulating environment to present and discuss the present, past and future of this novel and promising synthetic route.

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Colaboradores específicos del curso





Dirigido por:



Dimas Garcia de Oteyza

Nanomaterials and Nanotechnology Research Center

Precios matrícula

REGISTRATION	HASTA 28-04-2016	HASTA 30-06-2016
INVITED SPEAKER	0 EUR	0 EUR
SCHOLARSHIP STUDENT	100,00 EUR	150,00 EUR
ATTENDANT	250,00 EUR	300,00 EUR

Lugar

Palacio Miramar

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Gipuzkoa