

SUMA2-Network - Pictures and Posters of Workshops

Workshop on Nanostructured Materials and Surface Engineering

Interdisciplinary view towards new science and applications of multifunctional materials

11 - 13 November 2014

Faculty of Physics
Campus San Joaquín
Pontificia Universidad Católica de Chile

Organized by: Centro UC
Investigación en Nanotecnología y Materiales Avanzados - CIEN

Support: Suma2
Collaboration net SUMA2
"Surface Modification for Advanced Applications"
FP6-015646-2 (2002) European Commission

Topics:

- Nanocomposites
- Surface Modification
- Nanoparticles
- Surface Characterization
- Electro-optical Properties
- Mechanical Properties

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Participating Institutions: Faculty of Physics, Chemistry and Engineering UC (Chile); Dept. of Materials Science and Engineering, Saarland University (Germany); School of Engineering, University of Sao Paulo (Brazil); School of Engineering, Pontificia Universidad de Minas Gerais (Brazil); Faculty of Engineering, National Technological University (Argentina); Faculty Of Chemistry, National University Of Rio Cuarto (Argentina), etc.

Workshop on processing and characterization of advanced steels and alloys

February 29th to March 2nd 2016

Facultad de Ingeniería y Tecnologías
Universidad Católica del Uruguay
Montevideo, Uruguay

Topics:

- Processing
- Microstructural control
- Advanced characterization
- Corrosion
- Mechanical properties
- Tribology

Participants:

- Saarland University
- Universidad Católica de Chile
- Universidad Tecnológica Nacional
- Universidad de Concepción
- Universidad Católica Minas Gerais
- SENAI - CIMATEC

Support:

E-U-S-M-A-T Suma2 for Advanced Applications CREAT

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Universidad Católica de Uruguay, Montevideo 2016



Saarland University, Saarbrücken 2015



Fraunhofer IWS, Dresden, 2016