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Materials, Physics and Nanosciences (MPNS)

Actions

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- ▶ [MP1105](#) | Sustainable flame retardancy for textiles and related materials based on nanoparticles substituting conventional chemicals (FLARETEX) | 06 January 2012 - 22 May 2016
- ▶ [MP1106](#) | Smart and green interfaces - from single bubbles and drops to industrial, environmental and biomedical applications (SGI) | 06 January 2012 - 10 May 2016
- ▶ [MP1104](#) | Polarization as a tool to study the Solar System and beyond | 05 July 2011 - 20 November 2015
- ▶ [MP1102](#) | Chemical imaging by Coherent Raman microscopy - microCoR | 22 June 2011 - 07 November 2015
- ▶ [TD1103](#) | European Network for Hyperpolarization Physics and Methodology in NMR and MRI | 01 July 2011 - 27 October 2015
- ▶ [MP1103](#) | Nanostructured materials for solid-state hydrogen storage | 27 June 2011 - 24 October 2015
- ▶ [MP1101](#) | Biomedical Applications of Atmospheric Pressure Plasma Technology | 22 June 2011 - 10 October 2015
- ▶ [MP1004](#) | Hybrid Energy Storage Devices and Systems for Mobile and Stationary Applications | 31 January 2011 - 01 May 2015
- ▶ [TD1007](#) | Bimodal PET-MRI molecular imaging technologies and applications for in vivo monitoring of disease and biological processes | 20 January 2011 - 26 April 2015
- ▶ [MP1005](#) | From nano to macro biomaterials (design, processing, characterization, modeling) and applications to stem cells regenerative orthopedic and dental medicine (NAMABIO). | 20 January 2011 - 13 April 2015
- ▶ [MP1006](#) | Fundamental Problems in Quantum Physics | 21 January 2011 - 10 April 2015
- ▶ [MP1003](#) | European Scientific Network for Artificial Muscles (ESNAM) | 30 July 2010 - 07 December 2014
- ▶ [MP1002](#) | Nano-scale insights in ion beam cancer therapy (Nano-IBCT) | 25 August 2010 - 06 December 2014
- ▶ [MP1001](#) | Ion Traps for Tomorrow's Applications | 22 July 2010 - 05 December 2014
- ▶ [TD0906](#) | Biological adhesives: from biology to biomimetics | 21 January 2010 - 17 May 2014
- ▶ [MP0903](#) | Nanoalloys as advanced materials: from structure to properties and applications (NANOALLOY) | 14 January 2010 - 05 May 2014
- ▶ [MP0905](#) | Black Holes in a Violent Universe | 13 January 2010 - 23 March 2014
- ▶ [MP0904](#) | Single- and multiphase ferroics and multiferroics with restricted geometries (SIMUFER) | 13 January 2010 - 01 March 2014
- ▶ [MP0901](#) | Designing novel materials for nanodevices - from Theory to Practice (NanoTP) | 11 July 2009 - 18 November 2013
- ▶ [MP0902](#) | Composites of Inorganic Nanotubes and Polymers (COINAPO) | 18 June 2009 - 05 November 2013

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