

# International Workshop: Application of Nanomaterials in Industry

Madrid, November 21st 2012

CarbonInspired is a knowledge transfer network devoted to the application of high value added materials based on carbonaceous nanoparticles to the automotive and building sectors.

The main goal of CarbonInspired is to transfer the existing knowledge to enterprises to allow the transformation of this knowledge into real market value.

Join us in this workshop and take the opportunity to learn more things about nanomaterials, to share your industrial experience, to meet new contacts with the same interests and exchange valuable information.

# Registration

Oriented to researchers, engineers, entrepreneurs, technical directors, project managers, product managers, general managers and professionals from any industrial sector.

Full registration is free of charge. You only need to follow two steps:

- 1. Registration on our platform at <a href="www.carboninspired.com">www.carboninspired.com</a> to obtain your user code and password.
- 2. Fulfill the attached form and send it by e-mail to the following address: info@carboninspired.com. Please, one form per participant.

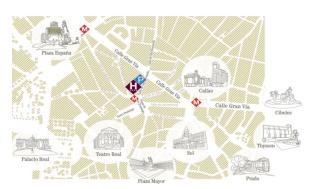
Deadline for registration: November 13th 2012 Limited seating capacity. Allocation of seats by first come, first served basis

Registration in the virtual platform would be mandatory

#### Venue

Hotel Santo Domingo Mercure 1, San Bernardo St. 28013 - Madrid

GPS: N40° 25' 14.13" W03° 42' 30.15"



## **Sponsors**







### **Program**

09:00-09:15	REGISTRATION
09:15-09:30	Opening & welcome Raquel Nieto Communication & Capitalization Manager - JTS SUDOE
09:30-10:00	CarbonInspired: knowledge transfer network on nanomaterials Alberto Tielas Head of New Materials R&D Group - CTAG
10:00-10:30	Carbon Nanostructures: achievements & challenges Miren Blanco Researcher - IK4-TEKNIKER
10:30-11:00	Nanoparticles in the automobile sector Mario Ordóñez Head of Materials Unit - MAIER Technology Centre
11:00-11:30	COFFEE BREAK
11:30-12:00	Automobile & building sectors: present and future role of nanocarbon composites Olivia Menes Researcher - AIMPLAS
12:00-12:30	Design & development of novel carbon nanocomposites by electrohydrodynamic forces for aerospace applications Pablo Ballorca Research Engineer - YFLOW
12:30-13:00	Commercializing carbon nanotubes Alexander Korzhenko R&D Engineer at the CNT Dept ARKEMA
13:00-13:30	Ag Nanofibres for conductive inks & flexible conductive adhesives Carlos Vázquez Co-founder of NANOGAP - Full Prof. at the University of Santiago de Compostela
13:30-14:30	LUNCH
14:30 15:00	Industrial compounding of elastomers with nanofillers Maxime Charman Research & Development Manager - EMAC
15:00-15:30	Safety issues: what is the reality of nanotechnologies? Marilys Blanchy R&D Engineer - ADERA Association / RESCOLL
15:30-16:00	Nanodiamond films: carbon for tribological applications Victor Neto Researcher - University of Aveiro
16:00-16:30	Nanomaterials in the construction industry José Vera-Agullo Head of the Traditional Materials Group - ACCIONA
16:30-17:00	Questions & comments. Workshop Closure