



SPANISH TECHNOLOGICAL PLATFORMS FORUM

Wednesday, 10 Feb 2016

ROUND TABLE

SMART CITIES

12:00 - 14:00

World's population is increasing and becoming more urban every day. European cities hold 68 % of population, 70 % of consumption and are responsible for the 75 % of emissions. This is the reason why working towards more sustainable cities is compulsory, and technology is one of the ways to achieve it. We will be debating how technology could contribute to cities? sustainability goals.

Moderator:

- **Fernando García.** Grupo Interplataformas de Ciudades Inteligentes.

Speakers:

- **Margarita de Gregorio.** P.T.E. de la Biomasa (BIOPLAT).
- **Juan Avellaner.** P.T.E. Fotovoltaica (FOTOPLAT).
- **Enrique Morgades.** P.E. de Redes Eléctricas (FUTURED).
- **Álvaro Carrillo.** P.T.E. del Sector Turístico (THINKTUR).
- **María Luisa Soria.** P.T.E. de Automoción y Movilidad - Move to Future (M2F).
- **Paloma Pérez.** P.T.E. de Geotermia (GEOPLAT).
- **Abelardo Gutiérrez.** P.T. de Domótica y Ciudades Inteligentes (SMARTLIVINGPLAT).
- **Rocío Fernández.** P.T.E. de Eficiencia Energética.
- **Francisco Ramos.** P.T.E. para la Adopción y Difusión de las Tecnologías Electrónicas de la Información y la Comunicación (PLANETIC).
- **José Javier Larrañeta.** Plataforma Tecnológica Española de Seguridad Industrial (PESI).
- **Carolina Pérez.** Plataforma Tecnológica Española del Agua (PTEA).



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5º Foro Europeo para la Ciencia, Tecnología e Innovación
5th European Meeting on Science, Technology and Innovation

Málaga
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f e b 2016

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ACTIVE AGEING & HEALTH

15:30 - 16:30

Demographic change and Active and Healthy Ageing are a common challenge in Europe. Collaborative, integrated and people-centered care provision, is a way forward to sustainable and efficient care systems. Innovative treatments to address chronic diseases and the functional decline of older people will enable them to live longer in better health and with a better quality of life. Promoting engagement and partnerships among all stakeholders in the healthcare chain is essential.

Moderator:

- **Amelia Martín.** P.T.E. de Medicamentos Innovadores.

Speakers:

- **Beatriz Palomo.** P.T.E. de Mercados Biotecnológicos.
- **Carlota González.** P.T.E. de Tecnologías para la Salud, Vida Activa e Independiente (e-VIA).
- **María Jaureguizar.** P.T.E. de Sanidad Animal (VET+I).
- **Marta Soler.** P.T.E. de Nanomedicina (NANOMEDSPAIN).



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AGRIFOOD

16:30 - 17:30

Spanish agrifood sector has consolidated as the first industry of the Spanish economy due to the continuous growth in export and its firm commitment for innovation. R&D is no doubt, one of the main ways to gain lasting competitive advantages and the mayor driving force of economic growth.

Moderator:

- **Maribel Rodríguez.** P.T.E. de la Pesca y la Acuicultura (PTEPA).

Speakers:

- **Gonzaga Ruiz de Gauna.** P.T. de Biotecnología Vegetal (BIOVEGEN).
- **María Belén García.** P.T.E. de Envase y Embalaje (PACKNET).
- **Nuria María Arribas.** P.T. Food for Life-Spain (PTF4LS).
- **Rafael Suárez.** P.T. del Vino de España.



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CIRCULAR ECONOMY

17:30 - 18:30

The transition towards a Circular Economy has become a priority objective for the European Commission, as it's proven with the publication of the new package on Circular Economy aimed to accelerate this transition and which will have a funding of more than 650 EUR millions from a fund to 2020 Horizon and of 5.500 EUR millions funded from the Structural Funds.

Biofuels, new advanced materials with application in several industrial sectors are only some of the many existing examples on how thanks to Innovation and design, an appropriate resource management (including waste and water) facilitates the transition towards a circular economy. A path already started in a fruitful and successful way

Moderator:

- **Cristina González.** P.T.E. de Química Sostenible (SUSCHEM).

Speakers:

- **Ángel Galindo.** P.T.E. de Materiales Avanzados y Nanomateriales (MATERPLAT).
- **Fausto Rancaño.** P.T.E. del Acero (PLATEA).
- **Javier Velasco.** P.T.E. de Química Sostenible (SUSCHEM).
- **José Guillermo Berlanga.** P.T.E. del Agua (PTEA).
- **Pablo Manuel Horcajada.** P.T.E. de Protección de la Costa y del Medio Marino (PROTECMA).
- **Zouhayr Arbib.** P.T.E. de Tecnologías Ambientales (PLANETA).
- **Stéphane Laloyau.** Plataforma Tecnológica Española de Química Sostenible (SUSCHEM).
- **Víctor A. de la Peña.** Plataforma Tecnológica Española del CO₂ (PTECO).



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SMART TRANSPORT

10:00 - 11:00

Smart Transport: Today's and tomorrow's challenges. The transport of people and freight must incorporate technologies, processes and innovative services which improve the quality of life and meet society's needs. Such improvements should assist people in the different aspects of their lives: business, labor, leisure and so on, ensuring social, economic, environmental and energetic sustainability. The incorporation of these new technologies to the development of a smart transport means a series of current and future challenges to be solved, and this is what the representatives of the transport sector platforms will debate about in the round table discussion.

Moderator:

- **Sergio Escriba.** P.T. Ferroviaria Española (PTFE).

Speakers:

- **Ruth Latorre.** P.T. Maritima Española (PTME).
- **Ángeles Taúler.** P.T. Ferroviaria Española (PTFE).
- **Cecilia Medina.** P.T.E de Automoción y Movilidad - Move to Future (M2F).
- **Irene Andrés.** P.T. en Logística Integral (LOGISTOP).
- **José Luis Peña.** P.T.E. de la Carretera (PTC).



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ENERGY STORAGE

11:00 - 12:00

Energy storage is becoming one of the main keys for growth and energy sustainability as it is showed in several position papers and European and international initiatives and regulations. We will be presenting the job done by the Energy Storage Group formed by several technology platforms at Spanish level as well as analyzing technology, self-consumption issues and sector's opportunities in the short and long term.

Moderator:

- **Luis Manuel Santos.** Grupo Interplataformas de Almacenamiento de Energía.

Speakers:

- **Ricardo Alonso.** P.T.E. Fotovoltaica (FOTOPLAT).
- **Valeriano Ruiz.** P.T. de la Energía Solar Térmica de Concentración (SOLARCONCENTRA).
- **Arturo Pérez.** P.T.E. de Automoción y Movilidad Move to Future (M2F).
- **Alberto Ceña.** Plataforma Española del Sector Eólico (REOLTEC).
- **Guillermo Matute.** Plataforma Tecnológica Española del Hidrógeno y de las Pilas de Combustible (PTEHPC).



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ADVANCED MANUFACTURING

12:00 - 13:00

Advanced manufacturing, with its approximately 20 industrial sectors, is considered the backbone of the economy in the emerging and the industrialized countries. However, not only economic turbulences, but also other trends -so called "megatrends"- influence the development of manufacturing. Connectivity, ageing, environmental impacts, customization, energy and raw materials consumption, knowledge creation, etc. that will decide the products and processes of future society.

Moderator:

- **Joseba Bilbatua.** P.T.E. de Fabricación Avanzada (MANU-KET).

Speakers:

- **Alfonso Álvarez-Miranda.** P.T. de Energía Nuclear de Fisión (CEIDEN).
- **Francisco Javier Cáceres.** P.T. de la Industria de la Ciencia (INDUCIENCIA).
- **Luis Antonio Fonseca.** P.T.E. para la Adopción y Difusión de las Tecnologías Electrónicas de la Información y la Comunicación (PLANETIC).
- **Miguel Ángel Castillo.** P.T.E. de Fabricación Avanzada (MANU-KET).
- **Santiago Royo.** P.T. de Fotónica (FOTONICA 21).
- **Joaquín Vilaplana.** P.T.E. de los Sectores Manufactureros Tradicionales (PLATECMA).