

Workshop on Smart Sensing and Instrumentation

Organiza:
Capítulo Español de la Sociedad de
Instrumentación y Medida del IEEE



29 de julio de 2019

Aula Magna del Aulario Sur
de la Escuela Politécnica de
Ingeniería de Gijón

Colabora



Agenda

09:00 - 9:15	Reception
09:15 - 09:30	Introduction
09:30 - 10:00	Octavian Adrian Postolache; IEEE IMS Distinguished Lecturer Instituto Universitario de Lisboa/ ISCTE-IUL Lisbon Smart Sensors and Tailored Environments for Neuro-Motor Rehabilitation Monitoring in IoT Era
10:00 - 10:30	Zhongliang Zhu, Daofang Chang, Bo Li; Shanghai Maritime University General Situation and Application of Automated Container Terminal
10:30 - 11:00	Joaquín Chacón Guadalix; CEO Albufera Energy Storage Smart Sensing on the Batteries of the Future
11:30 - 12:00	Coffee Break
12:00 - 12:30	José Ramón Blanco; CEO Twave S.L. Predictive Maintenance 4.0: Web Technologies Applied to the Analysis of Vibrations
12:30 - 13:00	Yuri Álvarez López; Associate Professor, University of Oviedo Microwave Imaging and its Applications for Non-Destructive Testing
13:00 - 13:30	Alberto López Martínez, PhD; Telefónica I+D Electrooculography: Challenges and Opportunities in the Design of Medical Care Systems
13:30 - 14:00	Iván Fernández Suárez; Graduate student Wireless Monitoring of Rescue Batteries for Electric Vehicles
15:00 - 16:30	Lunch Break (Sidrería Tierra Astur Poniente) http://www.tierra-astur.com/restaurante-sidreria-poniente/gijon/la-sidreria_34_1_ap.html
17:00 - 19:00	Social Event Guided tour organized by the Cimadevilla neighbourhood and Gijón port

During the workshop there will be a stand of equipment of instrumentation and measurement for research and education, organized by the **SETUP ELECTRONICA** company.

FREE REGISTRATION AT:

<https://events.vtools.ieee.org/tego/event/manage/200638>