

### Panstamp www.panstamp.com

panStamp is an open wireless automation platform forming a complete ecosystem of wireless nodes and IP controllers. This solution mainly consists of panStamps, low-power wireless modules programmable from the Arduino IDE, plus a set of software tools, gateways and controllers.



# Arduino GSM/GPRS Shield

Arduino has recently launched a GSM/GPRS Shield in collabo - ration with Telefónica Digital. Javier Zorzano, Telefónica Digital initiative leader, will explain why has Telefónica collaborated and how this has been done. A brief but complete demo will be executed, connecting an Arduino UNO to an Internet data col - lection service.



## CallinGBox www.slideshare.net/JavierMontaner/io-t-

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CallingBox is a service that allows users to make a call from their fixed telephone without having to dial the number in the keyboard of the phone. It is initially aimed to elderly people that may have small problems like long sightedness, memory loss or clumsy hands. IOT/MAD International Internet of Things Day 2013 #IoTMad Showcase

Hosted at Makespace Madrid, 9th April Sponsored by:





www.panstamp.com

www.makespacemadrid.org



Open Protocols for IoT www.linkedin.com/in/wcolitti

This presentation by Walter Colliti, discusses on the adoption of IP and in particular of Web technologies in smart objects for the realization of the Web of Things (WoT). It reviews the main protocols and discusses on how and why they improve interoperability, reduce the overall IoT architecture complexity and facilitate the integration between the IoT and the Web.



i-Coffee Maker www.nearbus.net

This implementation allows you to control a coffee maker ma chine from a Web Page. The singularity of this system is how it works. In this system each component of the coffee machine (valves, heaters, electric grinder, etc) are independently con trolled from a PHP program running in a Internet Server. The microcontroller platform only works as a communication pipe.



## CeDint www.cedint.upm.es

CeDInt (Centro de Domótica Integral – Research Centre for Smart Buildings and Energy Efficiency) is a multi-disciplinary R&D Centre belonging to The Technical University of Madrid (Universidad Politécnica de Madrid, UPM), involved into Internet of Things projects.



IoT Zurich Meetup Group www.meetup.com/IoT-Zurich

Started by Christine Perey (@cperey) and co-organized by Thomas Amberg (@tamberg) has more than 290 members. Since 2011, twelve Meetups were held with three presentations each, on mobile, enterpreneurs, energy, cities, cloud, Arduino, NFC, RFID, Internet-connected art, DIY hardware, etc



## IoT London Meetup Group www.meetup.com/iotlondon

Organized by Alexandra Deschamps-Sonsino (@iotwatch) and Fee Schmidht-Soltau (@feeschmidts ) it's the biggest one in the world, with monthly meetings that attract over a hundrer regularly to learn about bleeding edge projects.



IoT Madrid Meetup Group www.meetup.com/iotmadrid

Organized by César García (@elsatch) and Sara Alvarellos (@tre cedejunio), has been quite active since Nov. 2011 with over 23 meetups and 330 members. Workshops alternate with presen tations to study IoT and its relations with citizens, technological advances and social scenarios.



## IoT Amsterdam Meetup Group www.meetup.com/sensemakersams

IoT Amsterdam, also known as SenseMakers, is a group of almost 400 people interested in technology and IoT, started by Ed. Last year's activities included: Hacking air quality sensors, bar talks, community discussions and brainstorming. This year we're working every third Wednesday at Glimworm HQ on an open design Thermostat. Join us!





IoT Council and Postcapes

www.theinternetofthings.eu | postscapes.com

Big thanks to the IoT Council and Postscapes for promoting the IoT Day and promoting these kinds of events throught @EventsIoT. Oh, and to Ed Borden, the one that sparked the flame of IoT Groups around the world!