= IoT Summer School =

Summary

The 2nd edition of IoT Summer School program will take place between June 22nd and July the 4th, inside the Automatic Control and Computers Faculty, POLITEHNICA University of Bucharest.

1st editions results

Projects developed in the 2014 IoT Summer School where continued by the teams and went on to participate in the InnovationLabs 2015 program, including a Best Product prize.

Application

The selection is done based on CVs & a series of questions, followed by a short interview.

The application is available on http://bitly.com/IoT_Summer_School_2015_Application_Form

Program

Schedule

- Between 22 June - 27 June - 9:00 - 17:00 - IoT track. - Between 29 June - 4 July - 9:00 - 17:00 - Mobile Development track. - Participants will work in teams of two

Detailed Schedule

Day 1 (22 June)

* Intro * Intel Edison presentation * Wyliodrin presentation * Wyliodrin lesson 1

Day 2 (23 June)

Wyliodrin 2 Sensors 1 - ADC (for analog sensors) *Digital Signal Processing - intro Analog signal digital filtering Day 3 (24 June) Wyliodrin 3 Sensors 2 - I2C* Digital Signal Processing - advanced filtering Analog signal digital filtering - advanced Day 4 (25 June) Wyliodrin 4 Sensors 2 - I2C/ SPI - application - motion processing unit *Digital Signal Processing - specific processing for MPU's Day 5 (26 June) Project Work Day 6 (27 June) Project Work == Team == Professor Răzvan Rughiniș Assistant Daniel Rosner Assistant Alexandru Radovici*

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