

= EAP - Applied Electronics Summer School =

## Summary

The 7th edition of EAP Summer School program will take place between June 29th and August 14th 2015, inside the InGeAr laboratory, POLITEHNICA University of Bucharest.

A short description with projects and activities from 2014 of the InGeAr laboratory:

[http://bit.ly/InGeAr\\_2014](http://bit.ly/InGeAr_2014)

## Application

The selection is done based on CVs & letter of intent that must address the following questions: - *Menționați cele mai importante 3 activități Extracurriculare la care ați participat în ultimii 3 ani (max 100 cuvinte)* - *De unde ați aflat de acest program?* - *În maxim 200 de cuvinte, motivați de ce doriți să participați la Școala de vară EAP 2015*

The application is available on <http://www.stagiipebune.ro/stagii.html?id=2180&category=97>.

Please use this platform to submit your CV & letter of intent:

## Proposed Projects for v7

#. Line-follower #. Mini-Sumo robot #. Micro-Sumo robot #. Maze-Solver robot #. DC motor control with digital input #. USB stick with true random generator #. Autonomous Drone for competitions #. Hydro-based energy generator

## Program

## Schedule

- Between 29 June - 14 August - 30 hours / week. - Mentors are available Monday to Saturday, 10:00 - 17:00, InGeAr Laboratory. - Participants will work with their team inside the InGeAr Laboratory at least 4 days/ week & 30 hours. - Each week, a 1 hour projects-up-date will be held - each team will present their project progress for the past week.

## Fun activities

- (optional :) ) - Each Sunday - Sport Activity - Once per week (variable day) - night out - Between 20 - 23 August - EAP Summer School trip

## Team

MSc. Daniel Rosner - Assistant Professor MSc. Razvan Tataroiu - Assistant Professor MSc. Cristian

Tranca - Engineer Alexandru Aungurencei - Associated Assistant Cristian Pătru - Associated Assistant Cristian Stoican - Associated Assistant Eugen Buzilă - Associated Assistant Iulian Calciu - Associated Assistant Răzvan Țilimpea - Associated Assistant

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