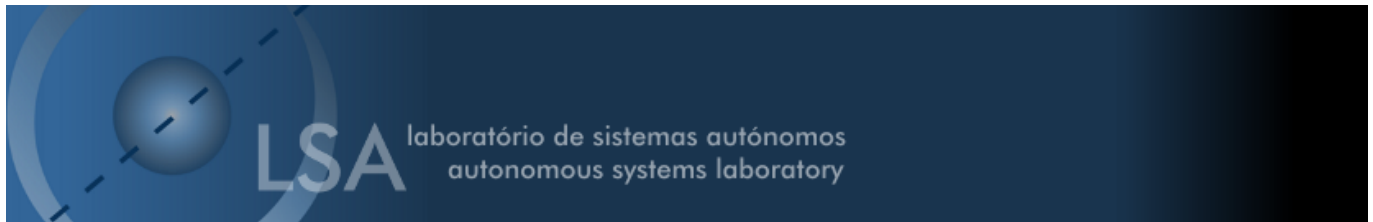


Bio-inspired Flying Robot

Sponsor



Proposal

The goal is the design, the development and the implementation of a bio-inspired flying robot

The project requirements are:

1. Reuse provided components or low cost hardware solutions;
 2. Use open source and freeware software;
 3. Adopt the International System of Units (NIST International Guide for the use of the International System of Units);
1. Comply with the following EU Directives:
 1. Machine Directive ([2006/42/CE 2006-05-17](#));
 2. Electrical Safety: Low Level Voltage Directive ([2006/95/CE 2006-12-12](#));
 3. Restriction of Hazardous Substances (ROHS) in Electrical and Electronic Equipment Directive ([2002/95/EC 2003-01-27](#));
 2. Mandatory adoption and use of the International System of Units ([The NIST International Guide for the use of the International System of Units](#))
 3. Use open source technologies.

Participants

Institution: Instituto Superior de Engenharia do Porto

Team N.: 3

Students:

- Bénédicte Anki Caramin
- Yvonne Klawikowski
- Iain Dunn
- Rauno Ney

Panel of Supervisors:

- Abel Duarte (ajd 'at' isep 'dot' ipp 'dot' pt)
- Fernando Ferreira (fjf 'at' isep 'dot' ipp 'dot' pt)
- Manuel Santos Silva (mss 'at' isep 'dot' ipp 'dot' pt)
- Maria Benedita Malheiro (mbm 'at' isep 'dot' ipp 'dot' pt)
- Maria Cristina Ribeiro (mcr 'at' isep 'dot' ipp 'dot' pt)
- Paulo Ferreira (pdf 'at' isep 'dot' ipp 'dot' pt)
- Pedro Barbosa Guedes (pbg 'at' isep 'dot' ipp 'dot' pt)

Client:

- ISEP, LSA, Manuel Silva (MSS)

Contents

Project Planning: [Deadlines](#), [Tasks](#), [Gantt chart](#), [Task allocation](#)

Logbook: [Weekly Report](#), [Meetings](#), [Activities](#)

Report: [Report](#)

Deliverables: [Links to all deliverables](#)

Contacts

- Bénédicte Anki Caramin, benecaramin@hotmail.com, Benedicte Caramin, tel: 934 638 838
- Yvonne Klawikowski, yvonne.klawikowski@gmail.com, tel: 933970365
- Iain Dunn, Idunn200@caledonian.ac.uk, Iain Dunn, tel: 933970375
- Rauno Ney, rauno.ney@gmail.com, Rauno Ney, tel: 914106175

Utilities

- [DokuWiki Syntax](#)
- [Videos on how to use Wikidoku](#)

Acknowledgements

- [LSA](#) (sponsor)
- Eng.º Vítor Costa Cerqueira, DEE, ISEP (wiki installation and management)
- Prof. João Correia Lopes, DEI, FEUP (wiki template)

— [EPS@ISEP Wiki Template](#) 2012-01-15 15:35

From:

<https://www.eps2014-wiki3.dee.isep.ipp.pt/> - **European Project Semester at ISEP - EPS@ISEP**

Permanent link:

<https://www.eps2014-wiki3.dee.isep.ipp.pt/doku.php?id=start>

Last update: **2015/10/07 20:13**

