



Eduardo Lostal Lanza

Personal Information

Name *Lostal Lanza, Eduardo*
Title *Informatics Engineer*
Birth Date *17.07.1986*
Place of Birth *Zaragoza, Aragón, Spain*
Nationality *Spanish*
Webpage <http://www.elostal.com>

University Education and Training

- 02/2010 - 9/2010 **Master Thesis: *Securing Multi-Application Smart Cards by Security-by-Contract*.**
Institution: Technical University of Denmark (DTU), Kgs. Lyngby, Denmark.
Supervisor: Nicola Dragoni.
Advisor: Javier Fabra.
- 10/2004 - 09/2010 **Informatics Engineering.**
Institution: University of Zaragoza.
- 09/2009 - 09/2010: Erasmus year abroad**
○ *Institution:* Technical University of Denmark (DTU), Kgs. Lyngby, Denmark.

Work Experience

- 3/2011 - 11/2011 **Research Fellow**, (Intellectual work service - Prestazione d'opera intellettuale).
○ *Institution:* Department of Information Engineering and Computer Science, University of Trento, Trento, Italy.
○ *Project:* SECURECHANGE (Security Engineering for Lifelong Evolvable Systems), EU-IST-FP7-IP-SECURECHANGE in which Gemalto was a significant partner.
○ *Taks:* Support in the design and implementation of the software deliverable for Security-by-Contract for smart-cards and embedded devices foreseen in Workpackage 6.

- 11/2010 - 02/2011 **Research Assistant.**
- o *Institution:* ESE section, DTU Informatics, Kgs. Lyngby, Denmark.
 - o *Topic:* Securing Multi-Application Smart Cards by Security-by-Contract.
 - o *Tasks:* Working on a research line with the M. Sc. Thesis as the starting point.

Research Projects

- 3/2011 - 11/2011 **EU-IST-FP7-IP-SECURECHANGE**, Security Engineering for Lifelong Evolvable Systems.

Areas of Interest

Security, cryptography and smart cards.

Languages

Spanish	Mother Language.
English	Advance knowledge.
French/Italian	Medium knowledge.

Personal Skills

International mind set and predisposed to traveling. Open minded, hardworking and responsible. Used to collaborative working environments.

Extra Academic Involvement

- 2005-2009 **Malabarí.**
University leisure association where members learn to juggle by sharing acquired knowledge. Received a diploma granted by University of Zaragoza as a significant member.
- since 2007 **Teatro Pingaliraina.**
Teatro Pingaliraina is a professional theater company. Temporary employee since 2007 onward in order to defray the own expenses during the university education.

Hobbies

Traveling and take advantage to discover new cultures and people. Live shows like concerts, theater performances where the artists are really close to the audience.

Publications

Result of the work done in the research field. Available upon request.