## Alessandro Zandonai - Brief educational & professional biography

## **WORK EXPERIENCE**

- 2011 until today Project Engineer in EURAC research Center: administrative and technological support to EURAC's institutes in their projects and coordination in the buildings and laboratories realizations.

  Currently involved in the development of meteo-climatic stations networks (HW&SW installations) and in the climatic data processing.
  - 2006-2011 Responsible in the paper mills Fedrigoni SpA: control of product quality, supervisor of the manufacturing and manager of biological purification system
  - 2005-2006 Researcher at the Department of Computer and Information Science (University of Trento), in collaboration with FBK research institute, on behalf of STMicroelectronics. Engaged in the creation of innovative applications for MEMS devices, as well as in the electro-acoustic characterization of MEMS microphones

## **EDUCATION AND TRAINING**

2006 - 2009 Training courses

- Excellent employee (People First, routine and emergency)
- Systems management company quality, environment and safety
- The business management of security: the role of the head
- 2006 State examination with qualification to the engineering profession
- 2004/05 Master's thesis at the University of Trento Department of Computer and Information Science (DISI), in cooperation with FBK research institute, on behalf of STMicroelectronics
- A.A. 2003/04 Master's Degree in Electronic engineering Orientation: Automatic Controls University of Padua
- A.A. 1996/97 High School Diploma in Information Technology experimental "abacus"