



Call for a competition for the admission at the “IEEE Smart Cities Initiative” project

Art. 1 – Subject of the call

1. This call concerns the selection of 5 students of University of Trento for the admission to the “IEEE Smart Cities Initiative” project. The students who will be selected will receive a fellowship of € 3.200 each.
2. The applicants must be enrolled in a Laurea magistrale degree program or in a Laurea magistrale a ciclo unico degree program and the subject of the master thesis has to be related to one of the topics as indicated by the IEEE consortium:
 - a) Big data and Open data,
 - b) Smart government,
 - c) Smart Energy Systems,
 - d) Health and Well-being,
 - e) Innovative Tourism Services,
 - f) Smart Mobility.

Art. 2 – Admission Requirements

Applications are accepted from candidates, regardless of gender, age and nationality, satisfying the following requirements:

1. Students must be enrolled in a Laurea magistrale degree program or in a Laurea magistrale a ciclo unico degree program of the University of Trento; in both cases the students enrolled as “studente fuori corso” for more than two years will be not admitted.
2. Students have to submit an endorsement letter by their final project Advisor or Co-advisors. At least one of the Co-advisors must be a University researcher. In the letter must be specified that the final dissertation will be in English.

Lack of the above requirements may result in the exclusion from the selection procedure.

Art. 3 – Application procedure

1. The application to the present competition must be performed online at the following link: <https://webapps.unitn.it/Apply/it/Web/GoHome/serv-studenti/ieeesci2015>
2. Applications must be submitted before Nov 16, 2015, 12:00 AM.
3. Interested applicants are required to fill in the on-line application form and to upload the documents listed below:
 - a) signed and dated curriculum vitae (in European format)
 - b) a proposal (of maximum two pages) for a thesis project on one of the six topics listed in Art.1.
 - c) the endorsement letter by the final project Advisor (see Art.2.2)
4. The candidates can also submit other documents that they consider to be supportive of their candidacy.
5. Incomplete or not finalized applications as well as unreadable documents will also lead to the automatic exclusion of the applicant from the selection process.
6. Personal data provided by applicants will be treated according to current regulations (D. Lgs 196/2003).

Art. 4 – Selection Criteria and Assessment Procedure

1. Applicants having the basic requirements described in the Art. 2 will be summoned by the committee for an interview.
2. The list of the students that will be invited to the interview will be made available at the page <http://events.unitn.it/en/smartcities-trento> at least seven days in advance of the interview.
3. The interview will be in English.
4. The committee will compile a ranking of the selected students according to the following criteria:
 - a) impact of the proposed project on the activities of the working groups of the IEEE Smart Cities initiative in Trento; 30%
 - b) overall organization and writing style of the project description; 10%
 - c) feasibility and time organization of the project ; 10%
 - d) previous participation in the activities of the working groups of the Initiative in Trento; 10%
 - e) previous achievements and contributions of interest for the Initiative (educational achievements, publications, projects, ...); 20%
 - f) interview; 20%.
5. The short list of the admitted students will be published within five days after the interview on the following link <http://events.unitn.it/en/smartcities-trento>.

Art. 5 – Requirements

1. Each admitted student will be required to write two white papers in collaboration with the Working Group of the Smart City Initiative in Trento, one scientific paper in collaboration with the Advisor, and the final thesis.
2. Each admitted student should be part to the “IEEE Smart Cities Initiative” project up to the delivery of the final thesis.

Art. 6 – Scholarship assignment

1. The grant is related to an effective participation in the activities of the IEEE Smart Cities Initiative in Trento and will be assigned in two equal installments. The first grant installment will be released after a positive assessment by the student’s advisor. The second grant installment will be assigned when all the requirements specified in Art.5.1 are satisfied.
2. In case of withdrawal from the IEEE Smart Cities Initiative project the student will have to pay back the full amount of the scholarship received. The payment can be made in two or more installments in agreement with the administrative offices.

Art. 7 – Other information

1. Further information about the application procedure can be found at <http://events.unitn.it/en/smartcities-trento>.