

ABOUT THE PROJECT

- Prestigious European grant awarded only to 11 research institutions in the Europe within the Seventh Framework Programme;
- Budget of the project over 2.5 mil. EUR;
- ERA Chair holder will manage the project and create his/her team;
- Scope on ICT and services development towards advanced intelligent transport systems.

OBJECTIVE OF THE PROJECT

- Unlocking and strengthening the research potential and promoting excellence of the University of Zilina as well as of the Zilina region in the field of intelligent transport systems;
- Sustainable development of human resources;
- Transfer of excellence from ERA Chair Holder and his/her team;
- Increase of critical mass of excellent researchers;
- Significant improvement of the University of Zilina performance in competitive research funding;
- Contribution to growth and jobs based on the SMART specialization strategies.



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Enhancing Research
and innovAtion dimensions
of the University of Zilina
in intelligent transport systems

ERAdiate

Job vacancy information

7th Framework Programme
European Research Area (ERA) Chair project

2014-2019



ERA CHAIR HOLDER POSITION

ERA Chair candidate is expected to:

- Have international reputation based on research excellence in the field of intelligent transport systems;
- Demonstrate critical judgment in the identification and execution of research activities;
- Make a substantial contribution to research field;
- Recognize the broader implications and applications of his/her research;
- Have a proven record in significant research funding resources;
- Be expert in managing and leading research projects;
- Develop strategic vision on the future of the research field;
- Have at least 10 years of experiences in relevant fields.

The selected candidate will be offered the following:

- Tenure track with initial appointment for 4.5 years;
- Internationally competitive salary;
- Budget for establishing ERA Chair Team (5 full-time and 5 part-time members);
- Start-up package for instrumentation;
- Consumables;
- Office space for the ERA Chair research team;
- Access to existing state-of-the-art instrumentation;
- Extra bonus package depending on negotiations.



UNIVERSITY OF ZILINA

- University has taken a significant place in the Slovak educational space not only with the number of its students, but also with its scientific and foreign activities based on cooperation with domestic and foreign companies and institutions;
- In terms of professional profile, the university is unique in Slovakia as it has a long tradition of providing education in the fields of transport and information and communication technologies;
- The University research teams with about 800 researchers solve problems of basic and applied research on the national and international levels;
- In the field of science and technology, individual departments of the University have been involved in solving of many research projects financially supported by public sources through national grant schemes, collaboration agreements with national and international industry, SMEs, international grants of EU Framework Programs etc.



ZILINA

- Important centre of the northwest Slovakia;
- It is one of the largest cities in the Slovak Republic with almost 90,000 inhabitants;
- Its importance is determined by the strategic position and good transport accessibility;
- It is a seat of administration of the Zilina self-governing region;
- There are a lot of industry, ICT and construction companies;
- Zilina has seen a rapid growth in recent years, after the South Korean car producer KIA Motors Slovakia opened a major car plant;
- The town is not only a centre of the automotive industry, but together with the Upper Váh (Horné Považie) Region is an interesting tourist destination;
- Zilina has a rich past, dynamic present and all conditions for all-round development in the future.