



Tempus

Development of Embedded System Courses with implementation of Innovative Virtual approaches for integration of Research, Education and Production In UA, GE, AM

DesIRE



TRAINING CERTIFICATE

This is to certify, that

Pavlo Sahaida

as a participant of the international project "DesIRE – Development of Embedded Systems Courses with implementation of Innovative Virtual approaches for integration of Research, Education and Production in AM, GE and UA" (544091-2013-BE-JPCR) on the Tempus program of European Commission has visited Ilmenau University of Technology, Ilmenau, Germany for training sessions in the period of April 13th to April 24th 2015.

During the training the participant was trained in the following topics:

- Usage of the DesIRE lab components,
- Hardware-oriented design with Quartus II,
- Introduction to Arduino and Arduino shields,
- Demonstration of Arduino applications,
- Usage of the GOLDi (Grid of Online Lab Devices Ilmenau) components,
- Remote Lab Management Systems,
- Requirements for the design of online labs.

The participant also visited different Departments of the Ilmenau University of Technology and took part in the project meeting on April 22th and in the discussion on the current project results.

Ing. Dirk Van Merode, M.Sc.
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Thomas More University College

Dr.-Ing. Karsten Henke
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