

Special Addendum

for the

AGREEMENT OF EDUCATIONAL COOPERATION

between

IF-SC – Federal Institute of Education, Science and Technology in Santa Catarina

IF-SC – Profa. Dra. Consuelo Aparecida Sielski Santos, Rector

Av. Mauro Ramos, 950, Florianopolis, SC, Brazil

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and

Fachhochschule Kaernten

Carinthia University of Applied Sciences, Austria

FH – Prof. Dr. Dietmar Brodel, Rector

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This Special Addendum for the Memorandum of Understanding specifies the activities that will be accomplished at the CARINTHIA UNIVERSITY OF APPLIED SCIENCES during the academic year of 2009/2010 by the students from IF-SC – FEDERAL INSTITUTE OF EDUCATION, SCIENCE AND TECHNOLOGY IN SANTA CATARINA.

1. SELECTION OF THE STUDENTS

The students will be selected by IF-SC considering aspect like: student profile, adaptation to the projects requirement, English fluency, and academic curriculum.

2. NUMBER OF STUDENTS, PERIOD AND SUPERVISION

It will be selected THREE students to be part of a project from February to July of 2010.

Each project will have a local supervisor to be indicated by CUAS and an overseas supervisor indicated by IF-SC.

3. PROJECTS

There are five options of projects to include the three selected students:

1. Development and implementation of a FPGA-board (with Digital filters)
2. Development and implementation of a board for analog circuits
3. Further development of online labs with the NI ELVIS Platform to extend the pool of experiments
4. Working within the integration of existing online labs with the iLabs Architecture
5. Electrical behavior of Microstrip Transmission Lines in high frequency range (up to ca. 10 GHz)

4. FINANCIAL SUPPORT

All the students will be supported by IF-SC with approximately € 800,00 (eight hundred Euros) per month, during six months and flight tickets from Florianopolis to Villach and from Villach to Florianopolis.

5. ACCOMMODATION

Cuas will assist with the organization of the accommodation; the payment of this facility will be made by the students.

6. OTHER ACTIVITIES

IF-SC will also support the visit of a professor from CUAS in August 2010 to be one of the examiners of the final presentation of the students to be performed in IF-SC.

The name of the professor will be decided by CUAS and the support includes flight tickets, meals, accommodation, transfers and other travel expenses.

It is also possible to organize a presentation of the projects in CUAS with the presence of a representative of IF-SC.

7. GENERAL COORDINATION

The general coordination of the activities from the side of IF-SC is Prof. Dr. Golberi de Salvador Ferreira and the general coordinator from the side of CUAS is Prof. Dr. Andreas Pester.

8. SIGNATURES

The following signatures are affixed as acknowledgement and notification of the terms of this addendum.

<p>Date: 05. 11. 2009</p> <p>Signature: <i>Consuelo Santos</i></p> <p>Profa. Dra. Consuelo Aparecida Sielski Santos</p> <p>IF-SC – Federal Institute of Education, Science and Technology in Santa Catarina</p>	<p>Date: 11. 10. 2009</p> <p> Fachhochschule Kärnten gemeinnützige Privatstiftung 9800 Spittal/Drau, Villacher Straße 1 T: 05 - 90 500 - 0 F: -9910 www.fh-koernten.at</p> <p>Signature: <i>Dietmar Brodel</i></p> <p>FH Prof. Dr. Dietmar Brodel, Rector</p> <p>Carinthia University of Applied Sciences</p>
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