



Ratify

Professor Ilkka Pöyhönen, Rector
Lappeenranta University of Technology



Управление Международных связей СПбГУ			
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Дата <u>11.03.10</u>	Регистратор 		

AGREEMENT ON ACADEMIC COOPERATION IN THE FIELD OF PHYSICS

between

the Section of Physics, Lappeenranta University of Technology,
hereinafter referred to as "LUT-Physics"
and the Faculty of Physics, Saint Petersburg State University, hereinafter referred to
as "SPBU-Physics"

RESPONSIBILITIES AND APPLICATIONS

Cooperation Partners

Lappeenranta University of Technology in Lappeenranta, Finland, and Faculty of Physics, Saint-Petersburg State University, Russia, desire to formalize a mutually beneficial agreement for education, collaboration and research activities in the area of physics. In order to achieve these benefits LUT-Physics offers education leading to a higher university degree in international cooperation with SPBU-Physics. The study programme is arranged in the form of an International Master's Degree Programme in Technomathematics and Technical Physics with a major in Technical Physics, hereinafter referred to as IMPTP. Wishing to co-operate for the benefit of their respective study programmes, the parties agree to the following cooperation framework in the mode of a double degree, hereinafter referred as "DD".

Cooperation Framework

1. Cooperation

LUT-Physics and SPBU-Physics, namely through Department of Quantum Magnetic Phenomena, hereinafter referred to as QMP, will work together to promote the development of, and to identify their respective needs for the IMPTP and DD. LUT-Physics and SPBU-Physics will work together to stimulate and facilitate the realization of the IMPTP and DD. Upon successful completion of the IMPTP the students will be awarded the diploma of SPBU and the degree certificate of LUT.

2. Admission Criteria and Annual Intake Quota

- 2.1. In accordance with our preliminary agreement LUT-Physics invites students from QMP, (1st and 2nd years of masters degree program and/or 1st and 2nd of PhD program) to join the IMPTP, after they successfully pass an admission test. The test consists of an English language test and a personal interview. The test is organized by the staff of the IMPTP at QMP.
- 2.2. The IMPTP student intake is annually defined according to LUT admissions criteria accepted by the Board of LUT.
- 2.3. QMP makes efforts to provide students for admission to the programme.

3. Content and Structure of the Degree Programme

- 3.1. The student will study at LUT for a minimum of one and a maximum of two years, depending on the extent of studies gained at SPBU-Physics, to obtain the Master of Science (Technology) degree with the major subject in Technical Physics.
- 3.2. The extent of the Master's degree at LUT comprises 120 ECTS credits. The degree structure and the course descriptions are outlined in the English version of Study Guide of LUT. The extent of the studies to be completed at LUT will be specified in personal study plans. The personal study plan consists of the credit transfers from SPBU and the courses to be completed at LUT.
- 3.3. The maximum credit transfer from the previous studies/degree is 50 ECTS credits. In this case the student's workload at LUT is 40 ECTS credits of courses and the Master's thesis of 30 ECTS credits. The thesis is assessed at LUT according to LUT's practices and regulations.
- 3.4. The student is also obliged to complete within the frames of DD his/her studies at "SPBU" and obtain the "SPBU" diploma. In case the student fails or neglects to complete his/her studies at "SPBU", s/he automatically falls out from the IMPTP programme.
- 3.5. On arrival at LUT International Services will help the student with practical arrival arrangements (residence permits, opening of bank accounts, LOAS accommodation etc.). Study guidance relating to personal study plans will be given by professor Lähderanta and the study coordinators of the Faculty of Technology.

4. Scholarship Possibilities

- 4.1. The student admitted to the IMPTP may apply for a scholarship of 500 euros per month. The duration of the scholarship will be specified separately for every student.
- 4.2. The student engages him-/herself to strictly follow the given personal study plan. In case the student will not successfully complete his/her Master's degree,

a half of the obtained scholarship must be returned by the student to LUT within one year of the notification.

4.3. In case the student fails to follow the LUT administrative regulations for teaching and studying or the conditions of the agreement between "LUT-Physics" and "SPBU-Physics", LUT may decrease the amount of the scholarship or even cancel the scholarship.

4.4. The student is responsible for the following expenses:

- all travel expenses
- obligatory health insurance for the whole study period at LUT
- all expenses related to residence permits
- all local charges including living expenses

5. Additional terms

This Agreement on Cooperation serves to record the understanding between the cooperation parties and is not intended to create any legal obligations for either party.

This Agreement on Cooperation comes into force upon signature and continues to be effective unless cancelled in writing by either party after 30 days notice. The termination of this Agreement on Cooperation will not affect the conclusion of projects formalized prior to its termination.

LUT contact person is Professor Erkki Lähderanta.

SPBU contact person is Associate Professor Vladimir Matveev.

Date: 16 January 2009

Lappeenranta University of Technology
University (LUT)

Saint Petersburg State
University (SPBU)



Professor Esa Marttila, Dean
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