

**Stefanos István G e o r g i o u**  
(021088-207R)

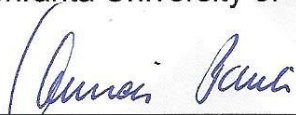
has completed the degree of

**MASTER OF SCIENCE (TECHNOLOGY)**

in accordance with the

Degree Programme in Computer Science

Lappeenranta University of Technology 28.08.2015



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Anneli Pauli  
President



Certificate number 9654

The three-page degree certificate includes a degree transcript and the Diploma Supplement as annexes.

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The degree is defined in the Government Decree on University Degrees (794/2004) and in the Regulations for education and the completion of studies at Lappeenranta University of Technology (approved 23 March 2015).

The degree requires a minimum of 120 ECTS credits, which includes a Master's thesis and seminar worth 30 ECTS credits.

One ECTS credit refers to an average input of 26 hours of full-time work by student, except in work placement, where one ECTS credit is worth two (2) working weeks.

The grade for the major and minor subjects is based on the weighted grade average according to the following scale:

Weighted average	Grade
1.00 - 1.49	satisfactory
1.50 - 2.49	very satisfactory
2.50 - 3.49	good
3.50 - 4.49	very good
4.50 - 5.00	excellent

The Master's thesis is evaluated on the scale excellent (5), very good (4), good (3), very satisfactory (2) and satisfactory (1).

An overall grade is given only if the courses graded with numbers amount to at least 30 credits in the old degree system or 40 ECTS credits in the new degree system.

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Erasmus Mundus Master Program in Pervasive Computing and Communications  
for Sustainable Development (PERCCOM)

Major subject

Software Engineering

Minor subject

Completed in other University  
(Sustainable and Resource Efficient  
Communication)

Master's thesis

Implementing Green IT Approach for Transferring Big Data over Parallel Data Link  
is accepted with grade good.

This degree has been awarded in accordance with a joint degree agreement signed by University of Lorraine, France, Lappeenranta University of Technology, Finland, Luleå University of Technology, Sweden and Saint Petersburg National Research University of Information Technologies, Mechanics and Optics, Russia. The students will graduate with three national diploma; from France, Finland and Sweden and the degree certificates from all three universities include the same studies.