Raquel Matys Cardenuto Escritório de Assuntos Internacionais Instituto Federal de Santa Catarina – Reitoria Rua 14 de Julho 150 Coqueiros – Florianópolis/SC - Brazil



Memorandum of Understanding with University of Oulu

Dear Dr. Cardenuto,

please find attached 2 copies of the signed MoU made with University of Oulu. Kindly send one original back to me when signed to the following address:

University of Oulu TST/ Mari Lehmikangas Erkki Koiso-Kanttilan katu 3 FI-90570 University of Oulu FINLAND

Thank you!

Best regards,

Mari Lehmikangas Planning Officer Tel. +358 50 592 6772

University of Oulu Oulun yliopisto

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MEMORANDUM OF UNDERSTANDING REGARDING ACADEMIC COOPERATION

This Memorandum of Understanding ("MoU") is made and entered into by and between:

- 1. University of Oulu, a Finnish University having its registered office at Pentti Kaiteran katu 1, 90014, University of Oulu, Finland, Business ID 0245895-5 (hereinafter "UO") and
- 2. Instituto Federal de Santa Catarina, having its registered office at Rua 14 de julho,150, Coqueiros, Florianópolis, Business ID 11.402.887/0001-60 (hereinafter "IFSC")

UO and IFSC are hereinafter referred to as a "Party" or jointly as the "Parties".

In accordance with their mutual interest in academic cooperation focused on exchange of educational, scientific and technological activities covering education, research and development, provision of educational services, science and technology, education and training of human resources, grant tuition exemption, as well as other issues of common interest within the field of expertise of the agreeing parties, UO and IFSC sign this MoU to promote their mutual educational and scientific cooperation. The Parties agree to encourage the activities and targets set forth below ("Target") for the Term based on mutual respect, equality and shared interests:

- · Exchange of students and credits
- UO and IFSC Target: exchange students of masters and doctoral programs, credit transfer and validation will follow the procedures of each program.
- · Exchange of faculty members
- UO Target: exchange of faculty members and technical staff with aim of i) providing training on levels of graduate and post-graduate courses; and ii) performing consulting and arranging capacity building activities related to research and development;
- IFSC Target: exchange of faculty members and technical staff with aim of i) acquire training on levels of graduate and post-graduate courses; and ii) receive consulting and capacity building activities related to research and development; iii) development of academic and functional framework of both parties through the use of sabbaticals and other personal development programs
- · Joint research activities
- UO Target and IFSC target: i) preparation of joint activities aimed at the development and improvement in the areas exchange of educational, scientific and technological activities covering



education, research and development, provision of educational services, science and technology, education and training of human resources; ii) organization and/or participation in scientific or technical programs, seminars, courses, meetings or other events supporting joint cooperation; iii) encourage joint supervision and joint publication.

- Internship exchanges
- UO and IFSC Target: short-term academic programs (internship and other modalities agreed by all parties)
- Double degree program at the master level
- UO and IFSC Target: develop double degree programs in graduate master level; and encourage joint supervision and joint publication.

The specific details of cooperation necessary to implement the activities and Targets noted above will be negotiated between the Parties subject to professional priorities, financial resources and mutually acceptable written agreement signed by the authorized representatives of the Parties. These agreements will contain for example the fields of cooperation, coordinators, details of activities and tasks, financial conditions, liabilities, intellectual property rights etc.

Each Party will nominate a Coordinator to ensure the terms and Targets of this MoU will be implemented. The Coordinator shall be responsible of realization of the Targets internally and between the Parties. The Coordinators are:

University of Oulu: Name: Matti Latva-aho

Title: Professor, Director of 6G Flagship

Contact information: matti.latva-aho@oulu.fi

Tel. +358 294482847

Federal Institute of Santa Catarina: Name: Raquel Matys Cardenuto

Title: International Affairs Coordinator Contact information: assint@ifsc.edu.br

Tel: +55 (48) 3877-9010

The Parties agree to review the realization of the Targets on the second anniversary date of this MoU, in order to evaluate the progress and improve the quality of collaboration.

This MOU will take effect when it is signed by the authorized representatives of both Parties, and it will be continued to be valid unless and until it is terminated with a six months prior written notice of a Party, or until three years ("Term") has elapsed without successful realization of the Targets.

This MoU will be drawn up in two copies in English. One copy of this MoU will be retained by each Party.



In witness whereof, the Parties hereto have offered their signatures:

For Federal Institute of Santa Catarina

Place and date:

IFSC 18/10/2019

Rector of the Federal Institute of Santa Catarina

Maria Clara Kaschny Schneider

Reitora do IFSC

Decreto de 15/04/2016. D.O.U. de 18/04/2016

Raquel Matys Cardenuto,

International Affairs Coordinator

Fernanda Emanuela Ferreira Técnica em Secretariade SIAPE 2333778

For University of Oulu

Place and date:

Jukka Riekki, Dean

Faculty of Information Technology and Electrical Engineering

Annu Perttunen, Service Manager

Academic Affairs