

This Agreement is entered into by **Université de Technologie de Compiègne** (hereinafter **UTC**),
having its principle office in Compiègne, France, Rue du Dr Schweitzer, 60200;

and

University of Genova (hereinafter **UNIGE**), having its principle office in Genova, Italy, Via Balbi 5,
16126.

Witnesseth that:

WHEREAS, national laws both in France and in Italy allow joint study initiatives carried out by Universities of different countries; and,

WHEREAS, both UTC and UNIGE are committed to international, high level teaching;

WHEREAS, both UTC and UNIGE regulations (respectively: *Règlement des Études de l' Université de Technologie de Compiègne* and *Regolamento Didattico di Ateneo dell'Università di Genova*) allow joint study initiatives carried out by Universities of different countries,

and,

WHEREAS, both UTC and UNIGE signed an Agreement for Academic Cooperation in date 5 September 2014;

WHEREAS both UTC and UNIGE signed a double degree Agreement in date 26 January 2016 in force for two cohorts of 5 students' intake maximum on both sides and valid during three academic years;

and

WHEREAS, according to article 10.2 of the double degree Agreement in date 26 January 2016, a quality assessment of the Double-Degree-Agreement was accomplished in 2018 that proved that both UTC and UNIGE profitably carry out teachers and students exchange, common master theses tutoring, joint organization of courses, compatibility between courses of UTC and UNIGE; and,

NOW THEREFORE, in consideration of the mutual benefits to be derived hereunder, and in consideration of the positive quality evaluation **UTC** and **UNIGE** (hereinafter: **Universities**) agree as follows:

Article I - Aims

The Universities activate a joint curriculum of studies, European Master in Complex Systems Engineering (hereinafter: **EMECIS**), delivering a Master double-degree in Complex Systems Engineering (Area of Specialization ARS: Automation and Robotic of Intelligent Systems, or AOS: Machine Learning and

Optimisation of Complex Systems) (UTC), and Laurea Magistrale in Ingegneria Informatica, classe LM32 (Area of Specializations: Artificial Intelligence and Human-Centered Computing; Logistics and Production; Networked Control Systems; Software and Computing Platforms) (UNIGE), according to the hereunder articles.

Article II - Eligible Students

2.1 Eligible students for the EMECIS are:

for UTC, students enrolled in **Master in Complex Systems Engineering (Area of Specialization ARS: Automation and Robotic of Intelligent Systems, or AOS: Machine Learning and Optimisation of Complex Systems) (UTC)**,

and,

for UNIGE, students enrolled in **Laurea Magistrale in Ingegneria Informatica, classe LM32 (UNIGE)**.

Anyway eligible students for the EMECIS must have an adequate qualification in order to satisfy the following requirements:

- completion of at least 15 years of schooling (including primary and secondary education, plus three years of university education);
- acquisition of at least 180 credits (equivalent to ECTS) and completion of at least three years of study at home institution;
- curriculum that can be declared equivalent to a bachelor degree/first level degree by the relevant Study Course Board at UNIGE, with the only aim of the enrolment to the specific Laurea Magistrale programme.

2.2 During the EMECIS the students will be enrolled in both Universities, hereinafter referenced as "**Registration University**" (where a student starts her/his studies) and "**Hosting University**" (where a student carries out part of her/his studies).

Article III - Students Selection

Each Academic Year up to 5 students for each University are selected to be admitted in the EMECIS.

The students' selection process to the EMECIS admission will be compliant to the national French and Italian regulations, and according to a specific agreement (Selection Criteria Agreement), based on general criteria such as: English language proficiency, study records, professional experience, personal motivation.

Article IV - Students Mobility

4.1 Students' mobility between the Universities is compulsory.

4.2 During their EMECIS students will acquire ECTS credits according to a plan of studies jointly agreed by the Universities (Study Programme Agreement) that includes a grading scale for the translation of

national marks.

4.3 Students must acquire at least 30 (thirty) ECTS credits in the registration University before they move to the hosting University, according to the Study Programme.

4.4 Students must acquire at least 30 (thirty) ECTS credits of taught modules at the hosting University.

Article V - Teachers Exchange

The Universities agree that modules in each institution may be taught by staff from the other institution, either in presence or by using video-conference tools, in accordance with the respective local regulations, for the entire duration of the EMECIS.

Article VI - Master Thesis

6.1 The master theses will be written and defended in English language; each student will be jointly supervised by two advisors, one by UTC and one by UNIGE.

6.2 The master theses must be done individually and contain elements of original work.

6.3 The master theses must be defended in front of a committee of experts. The composition and the procedures related to thesis commissions will comply with regulations of the two Universities.

6.4 The printed (paper or electronic) version of Master thesis will contain the logotypes of both UTC and UNIGE.

Article VII - Certificate and Diploma

7.1 Each University will deliver its diploma accordingly to the National Laws and University regulations.

7.2 Each University will provide the other University the following documents:

- list of students enrolled in the EMECIS;
- prior to mobility: for each student, a Learning Agreement and a transcript of records attesting the minimum requisites agreed in the Study Programme;
- after mobility: for each student, transcript of records of the acquired modules with marks;
- after thesis defence: degree certification with the final EMECIS mark and diploma supplement.

Article VIII - Financial Management

8.1 Students enrolling the EMECIS will pay the tuition fees as defined in the Financial Agreement.

8.2 Students will pay tuition fees at the Registration University for the entire duration of the EMECIS.

Article IX - EMECIS Management

9.1 Each University appoints a EMECIS Coordinator who will be responsible for the best fulfilment of the present Agreement.

9.2 The Coordinators will meet at least once every academic year to assure the quality of the EMECIS, and eventually operate the renewal of the documents cited in articles lii (Selection Criteria Agreement), IV (Study Programme Agreement), and IX (Financial Agreement). By mutual agreement, the two Universities can activate local structures and commissions in order to implement better the present Agreement.

Article X - Agreement Duration

10.1 The present Agreement will be valid commencing in the academic year 2018/2019 and will continue for 5 students' intake.

10.2 The Agreement can be renewed after a quality evaluation of the EMECIS programme that will be carried out in 2023 jointly by the Coordinators.

Article XI - Miscellaneous

11.1 This Agreement sets forth the entire agreement and understanding between the universities as to the subject matter thereof and merges all prior discussions between them.

11.2 If any provision of this Agreement shall be held to be invalid, such invalidity shall not affect any other provisions of this Agreement, but the remainder hereof shall be effective as though such invalid provisions had not been contained herein.

11.3 Each University shall require all of its teachers operating under the EMECJS to assign their rights to intellectual Property conceived during the term of the Joint Project to the appropriate University.

Article XII – Safety and Insurance

Both Parties ensure insurance and safety measures, for each mobility (both to students and staff) as below specified:

12.1 Safety - As regards safety in the workplace of incoming mobilities from the partner University, taking part in activities in the frame of this agreement the host University shall conform to applicable European Union legislation.

In order to comply with the “Testo Unico sulla sicurezza sul lavoro” (i.e. Safety and Security at Work Act), pursuant to “D.Lgs. 9.4.2008, n. 81”, and as further provided by “D.Lgs. 3.8.2009 n. 106” and by “D.M. 363/98”, the Parties agree as follows:

- The University of Genoa's employer, namely professor Paolo Comanducci undertakes the same obligations towards incoming mobilities from the partner institutions for the activities carried out in the frame of the agreement;

The University of Compiegne's employer, namely professor Philippe Courtier undertakes all the obligations in compliance to the applicable European Union legislation relative to safety and security in the workplace towards incoming mobilities from the partner institution for the activities in the frame of the agreement.

12.2 Insurance

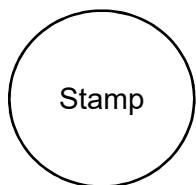
In accordance with the applicable provisions in force in their respective countries, both Parties shall verify the insurance cover, including healthcare, of participating members:

The Parties guarantee that students and staff, carrying out activities at the partner university in the frame of the agreement, comply with the applicable insurance legislation.

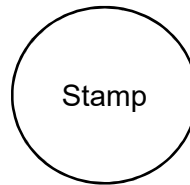
- UNIGE provides outgoing students with an insurance coverage for civil liability and accidents. The insurance policy states terms and conditions of the coverage. Students must acquire, at their own expense, an additional insurance policy to be adequately covered if compulsory"
- UTC outgoing students must acquire, at their own expense, an insurance coverage for civil liability and accidents for the entire stay at the hosting University.

In witness whereof, the Universities hereto have caused the Agreement to be executed in duplicate by their duly authorized representatives.

Genoa, *...(date)...*
On behalf of the University of Genoa
Rector



...(place)..., ...(date)...
On behalf of Université de Technologie de Compiègne
Rector



Financial Annex to the Cooperation agreement between
Université de Technologie de Compiègne
University of Genova, Italy
Institutions delivering European Master in Engineering for Complex and Interacting Systems
EMECIS

1-Subject

This document deals with the financial management of the EMECIS for the academic year 2018/2019, 2019-2020, 2020-2021, 2021-2022, 2022-2023.

2-Tuition

Students pay tuition fees in the registration institution, in accordance with the respective local regulations, for the entire duration of the EMECIS.

3-Management budget

Each Registration Institute will use the tuition fees collected for each student as management costs. Management costs may include:

- administrator salary, administrative management fees, financial management fees, internet site, etc;
- organisation of EMECIS committee meetings including travel and/or accommodation of all the members;
- bank transfer costs; students' insurances;
- language courses, distant teaching, teaching professors travel and accommodation, ect.; other common fees decided by the EMECIS management committee.