

## **Learning Agreement** Erasmus+ Student Mobility for Traineeships Academic Year 2017/2018

Higher Education: Learning Agreement form Student's name

Trainee	Last name(s)	First name(s)	Date of birth	Nationality <sup>1</sup>	Sex [M/F]	Study cycle <sup>2</sup>	Field of education <sup>3</sup>
	Acito	Vito	08/08/1996	Italian	M	06	0710
Sending Institution	Name	Faculty/ Department	Erasmus code <sup>4</sup> (if applicable)	Address	Country	Contact person name <sup>5</sup> ; email; phone	
	Politecnico di Bari	Ingegneria Meccanica	I BARI 05	Via Orabona 4, 70126 Bari BA	Italy	Stefania Cherubini ; <u>stefania cherubini@poliba it;</u> +390805963226	
Receiving Organisation /Enterprise	Name	Department	Address; website	Country	Size	Contact person <sup>6</sup> name; position; e-mail; phone	Mentor <sup>7</sup> name; position; e-mail; phone
	ESPCI	SIMM	www.espci.fr	FRANCE	⊠ < 250 employees □ > 250 employees	Jena-Baptiste Henequin Secretaire Général ESPCI <u>Jean-</u> <u>baptiste.hennequin@espci.fr</u> +33 1 40 79 59 25	Antoine Chateauminois CNRS Research director Antoine.chateauminois@e spci.fr +33 1 40 79 47 87

Before the mobility								
Table A - Traineeship Programme at the Receiving Organisation/Enterprise  Planned period of the mobility: from [month/year] 22/03/2018 to [month/year] 25/05/2018								
Traineeship title: Adhesive contact of patterned rubber surfaces  Number of working hours per week: 35								
Detailed programme of the traineeship: The objective of the internship is to investigate adhesive contacts with elastomer surfaces patterned with statistical distributions of asperities. Contact experiments will be carried out using an already developed set-up allowing the detection of the micro-contacts formed between a smooth glass lens and a silicone surface decorated with a distribution of spherical micro-asperities. The data regarding micro-contacts size and contact pressure will be analysed in the light of theoretical contact model for rough surfaces.								
Knowledge, skills and competences to be acquired by the end of the traineeship (expected Learning Outcomes): At the end of his traineeship, the student should have acquired some knowledge in tribology and contact mechanics together with new experimental skills.								
Monitoring plan: The student will be supervised on a daily basis by his supervisor.								
Evaluation plan: At the end of the internship, the supervisor will provide to the sending institution a letter detailing the achievements of the student.								
The level of language competence <sup>8</sup> in English_[indicate here the main language of work] that the trainee already has or agrees to acquire by the start of the mobility period is: A1   B1 B2 B2 C1 C2   Native speaker								
<b>Table B - Sending Institution</b> Please use only one of the following three boxes: 9								
1. The traineeship is embedded in the curriculum and upon satisfactory completion of the traineeship, the institution undertakes to:								
Award6 ECTS credits (or equivalent) <sup>10</sup> Give a grade based on: Traineeship certificate  Final report Interview								
Record the traineeship in the trainee's Transcript of Records and Diploma Supplement (or equivalent).								
Record the traineeship in the trainee's Europass Mobility Document: Yes 🗆 No 🗵								
2. The traineeship is <b>voluntary</b> and, upon satisfactory completion of the traineeship, the institution undertakes to:								
Award ECTS credits (or equivalent): Yes  No  If yes, please indicate the number of credits:								
Give a grade: Yes 🗆 No 🗆 If yes, please indicate if this will be based on: Traineeship certificate 🗆 Final report 🗀 Interview 🗆								
Record the traineeship in the trainee's Transcript of Records: Yes 🗆 No 🗆								
Record the traineeship in the trainee's Diploma Supplement (or equivalent).								
Record the traineeship in the trainee's Europass Mobility Document: Yes 🗆 No 🗆								
3. The traineeship is carried out by a <b>recent graduate</b> and, upon satisfactory completion of the traineeship, the institution undertakes to:								
Award ECTS credits (or equivalent): Yes No I If yes, please indicate the number of credits:								
Record the traineeship in the trainee's Europass Mobility Document (highly recommended): Yes  No								
Accident insurance for the trainee								



The Sending Institution will provide an accide not provided by the Receiving Organisation/E Yes ⊠ No □		- accide	The accident insurance covers: - accidents during travels made for work purposes: Yes □ No ☒ - accidents on the way to work and back from work: Yes □ No ☒								
The Sending Institution will provide a liability	The Sending Institution will provide a liability insurance to the trainee (if not provided by the Receiving Organisation/Enterprise): Yes 🗵 No 🗆										
Table C - Receiving Organisation/Enterprise											
The Receiving Organisation/Enterprise will pro	The Receiving Organisation/Enterprise will provide financial support to the trainee for the traineeship: Yes 🗆 No 🗵 If yes, amount (EUR/month):										
The Receiving Organisation/Enterprise will provide a contribution in kind to the trainee for the traineeship: Yes \( \subsetermine{\text{No}} \) No \( \subsetermine{\text{No}} \) If yes, please specify:											
The Receiving Organisation/Enterprise will pro (if not provided by the Sending Institution): Ye		ce to the trainee	The accident insurance covers: - accidents during travels made for work purposes: Yes □ No ☒ - accidents on the way to work and back from work: Yes □ No ☒								
The Receiving Organisation/Enterprise will provide a liability insurance to the trainee (if not provided by the Sending Institution):  Yes □ No ☒											
The Receiving Organisation/Enterprise will provide appropriate support and equipment to the trainee. YES											
Upon completion of the traineeship, the Organisation/Enterprise undertakes to issue a Traineeship Certificate within 5 weeks after the end of the traineeship.  YES											
By signing this document, the trainee, the Sending Institution and the Receiving Organisation/Enterprise confirm that they approve the Learning Agreement and that they will comply with all the arrangements agreed by all parties. The trainee and Receiving Organisation/Enterprise will communicate to the Sending Institution any problem or changes regarding the traineeship period. The Sending Institution and the trainee should also commit to what is set out in the Erasmus+ grant agreement. The institution undertakes to respect all the principles of the Erasmus Charter for Higher Education relating to traineeships (or the principles agreed in the partnership agreement for institutions located in Partner Countries).											
Commitment	Name	Email	Position	Date	Signature						
Trainee	Vito Acito	v.acito@stud enti.poliba.it	Trainee	23/02/18	Vito Acito						
Responsible person <sup>11</sup> at the Sending Institution	Stefania Cherubini	Stefania.cher ubini@poliba. it	Erasmus Coordinator	09/03/18	V:To Acito						
Supervisor <sup>12</sup> at the Receiving Organisation	Antoine Chateauminois	Antoine.chat eauminois@e spci.fr	CNRS Research Director	20/02/18							