MEMORANDUM OF UNDERSTANDING

Between

THE UNIVERSITY OF PATRAS
PATRAS GREECE

and

Georgian Technical University
TBILISI (GEORGIA)

1. Organisations signing the Memorandum of Understanding

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2. Other organisations covered by this Memorandum of Understanding (if appropriate)

**Explanatory note:**

For MoUs established within a broader context (such as agreements set up by sector based organisations, chambers, regional or national authorities) a list of organisations who are able to operate in the framework of the MoU can be added. The list can be included as an annex.

*insert information here or remove if not necessary*

Not Applicable. No other organization is involved in the current MoU.
3. ‘File code’ of the Memorandum of Understanding

The University of Patras (UP) and the Georgian Technical University (GTU), wishing to promote co-operation between the two institutions in education and in academic research, agree to explore:

a. co-operation on academic programmes;
b. the development of joint research activities;
c. and facilitate, university staff exchanges or mutual visits to both institutions;
d. doctoral student training and development;
e. student exchange and/or visiting programmes;
f. the exchange of information, including the results of teaching and research collaboration;
g. any other activities viewed to be mutually beneficial.

The terms of co-operation for each specific activity implemented under this Memorandum of Understanding (MoU) shall be mutually discussed and agreed upon in writing by both parties prior to the initiation of that activity and will be the subject of separate agreements. In addition, in this Memorandum of Understanding partner organisations mutually accept their respective criteria and procedures for quality assurance, assessment, validation and recognition of knowledge, skills and competence for the purpose of transferring credit.

Are other objectives agreed on? Please tick as appropriate

☐ No

✓ Yes – these are: [Insert Information]

Under this Agreement, UP and GTU thereby agree to collaborate in a master and doctoral degree (PhD) program in Biomedical Engineering at GTU and UP.

In this collaborative activity, students from GTU who are accepted into this program will undertake master and doctoral-level coursework at GTU and part of research in UP. Students who successfully complete this program will receive the PhD degree from GTU and UP.

4. Assessment, documentation, validation and recognition

By signing this Memorandum of Understanding we confirm that we have discussed the procedures for assessment, documentation, validation and recognition and agree on how it is done.

5. Validity of this Memorandum of Understanding

This MoU becomes effective from the day the representatives of both institutions affix their signatures below, and will continue for an initial period of three years, whereupon it shall be reviewed and may be extended by the mutual written agreement of both institutions. This MoU may be revised through the mutual agreement of both institutions and may be terminated by either party upon giving six months’ written notice signed by the MoU supervisor.

6. Evaluation and review process

The work of the partnership will be evaluated and reviewed by: October 2020, Venetsana Kyrlazopoulou, Archil Prangishvili/ University of Patras, Georgian Technical University
Any use of the names 'University of Patras' or 'Georgian Technical University', including any of its constituent schools, departments, programmes or logos, relating in any way to the activities described in this MoU, shall be subject to prior written approval.

The administration of this MoU will be the responsibility of the Department of Electrical and Computer Engineering at the University of Patras and the Department of Biomedical Engineering, Faculty of Informatics and Control Systems at the Georgian Technical University.

### 7. Signatures

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<td>University of Patras / Greece</td>
<td>Georgian Technical University / Georgia</td>
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<tr>
<td>Venetsana Kyriazopoulou, Rector</td>
<td>Archil Prangishvili, Rector</td>
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8:00 11:10:2018 12:00 6:00:2018

### 8. Additional information

UP and GTU shall designate officials (who may be assisted by an appropriate committee) responsible for coordinating cooperative programs between the Parties.

The Program Directors are:

For the UP: Greece

Konstantinos Moustakas
Electrical and Computer Engineer, PhD, Associate Professor
Electrical and Computer Engineering Department, University of Patras
web: http://www.wwr.ece.upatras.gr
Tel: Fax: +302610969809 / +302610996809
E-mail: moustakas@ece.upatras.gr
For GTU: Georgia

Irine A. Gotsiridze, Ph.D, Professor and Chair
Department of Biomedical Engineering, Faculty of Informatics and Control Systems
Tel: (905) 322-365 -112 , Mobile: (905) 571781149
E-mail: i.gotsiridze@gtu.ge, irgocci@gmail.com

The Program Directors shall:

Receive and evaluate any future proposals to enhance this Agreement involving cooperation between UP and GTU after identifying areas and opportunities in which the two Parties might potentially collaborate and make recommendations on the feasibility and implementation of such proposals to their respective administrations. Any such collaboration will be formalized as appendices to this Agreement;

In Georgia:

Students complete a master’s degree Learning Course of program at GTU.

Suggested areas (others areas will be considered) are:

- Biomedical Engineering
- Biology (should include advanced mathematics courses)
- Biotechnology (should include advanced mathematics courses)
- Chemical Engineering
- Chemistry (should include advanced mathematics courses)
- Computer Engineering
- Computer Science
- Electrical Engineering
- Information Technology
- Materials Science
- Mechanical Engineering
- Physics
- Structural Engineering
- Systems Engineering
- Quantitative Biology (should include advanced mathematics courses)

GTU will review the applications to determine if the applicants can meet the admission requirements for Research Components of Program.

Following the review at GTU, applications will be sent to the UP Faculty of Electrical Engineering to determine if the following requirements are met for admission to UP:

- An interview with UP faculty via video conferencing
- Prior research, laboratory or design project experience is strongly recommended

Establish a Graduate Committee

- Membership: The Graduate Committee must have at least 2 members from GTU and at least 2 members from UP.
Complete the following academic requirements at UP:

- Students are expected to be enrolled research component full time during residency at UP.
- Complete Qualifying Exams at UP or GTU: written and oral presentation of dissertation research proposal. English shall be the language used for the Qualifying Exams.

9. Annexes