Memorandum of Understanding

Between

International Technological University (ITU)

And

CMR College of Engineering & Technology (CMRCET)



For Cooperation in the Fields of Student, Faculty, and Staff Scholarship Exchange

Date: 01/04/2016

PURPOSE:

The purpose of this agreement is to promote cooperation between:

International Technology University (hereafter ITU)

And

CMR College of Engineering & Technology (CMRCET)

International Technology University (hereafter ITU) with its principal address at 2711 North First Street, San Jose, California 91534, United States of America.

ABOUT ITU: International Technological University (ITU) is a predominantly graduate, non-profit university with programs in Electrical Engineering, Software Engineering, Computer Science, Interdisciplinary Science, Digital Arts, and Business Administration. Established in 1994 by the late Dr. Shu-Park Chan, distinguished Dean and Professor Emeritus of the College of Engineering at Santa Clara University, ITU takes as its vision "Global Development through Silicon Valley Education".

ITU has experienced substantial growth in both its student population and breadth of program offerings in recent years, growing to over 1,200 today. With 85% of its recent graduates in the US employed in highly responsible technology leadership positions nationwide, ITU has a strong tradition of support for technology-focused entrepreneurs. ITU has recently relocated to an expanded campus facility in northern San Jose, California, in the heart of Silicon Valley's entrepreneurial and innovative technology-based environment.

Accreditation:

ITU is accredited by the Accrediting Commission for Senior Colleges and Universities Commission of the Western Association of Schools and Colleges (WASC) for its programs at the Master's and Doctoral levels.

And

CMR COLLEGE OF ENGINEERING & TECHNOLOGY (hereafter CMRCET), with its principal address at Kandlakoya (V), Medchal Road, Hyderabad - 501 401. Andhra Pradesh, INDIA

ABOUT CMRCET: CMR COLLEGE OF ENGINEERING & TECHNOLOGY is one of the premier educational institutions dedicated to impart quality education and promoting excellence in academic pursuits in the field of Science, Pharmacy, Engineering & Technology and Management. CMRCET is sponsored by MGR Educational Society, which was established in 2002. The college is located in 75 acres of serene environment which is lush green and free of pollution.

Our Vision:

To impart Quality Technical Education and to meet the challenges imposed on, by being in Syncs with the fast changing Technology & Globalization.

Facets of CMRCET:

- CMRCET has successfully completed the journey of 14 years.
- Approved by AICTE, Accredited by National Board of Accreditation (NBA).
- CMR is Ranked "AA" in the Survey of Outlook for Best Engineering College in India for the year 2010-11 & 2011-12 for second time (Reference: Outlook Edition-May-2012, Entitled: Career 360-India's Best Engineering College).
- CMRCET has been rated top 7 at state level for Placement & Industry Interface and USP in top 50 engineering colleges of Andhra Pradesh (Reference: CSR-GHRDC-Engineering Colleges Survey 2012).
- CMRCET has been rated top 33rd position out of top 50 Engineering colleges in India at National level for Top Engineering colleges of Excellence (Reference: CSR-GHRDC- Engineering Colleges Survey 2012, July 2012 Edition).
- CMRCET Placement cell has recorded Good numbers of Campus placements last years with addition of top notch companies year after year for student placements.

Approvals, Affiliations and Accreditations

CMRCET is UGC Autonomous Institute approved by AICTE, Affiliated to JNTUH and accredited by NBA, NAAC with 'A' grade for all UG Programs.

TERM:

The Term of this agreement shall be the following:

Start Date: Valid upon signature from both parties.

Termination Date: Five years from start date, unless mutually extended

<u>Extension of Term</u>: Extension to the term may be added, if agreed upon by both parties, by adding a signed attachment by authorized executive officers of both principal organizations to this document.

AGREEMENT ACTIVITIES:

1. Exchange of Faculty, Students, and Staff Members

By signing this Agreement, ITU and CMR COLLEGE OF ENGINEERING & TECHNOLOGY indicate their willingness to encourage cooperation and contact between ITU and the schools/faculties and departments of CMR COLLEGE OF ENGINEERING & TECHNOLOGY through the exchange of students, the exchange of staff and faculty members, collaborative scholarly activities, the exchange of publications, reports, and other academic information and other activities as mutually agreed upon.

2. Identification of Equivalent Coursework

The ITU and CMRCET faculty members will mutually identify courses at each institution, which are equivalent in content, level, and student-learning outcomes. This list of mutually identified equivalent courses will become an attachment to this Agreement upon approval by both institutions.

Through a formal Articulation Agreement ITU will recognize both graduate coursework and advanced undergraduate coursework offered by CMR COLLEGE OF ENGINEERING & TECHNOLOGY that is substantially equivalent to introductory graduate level coursework

at ITU. ITU will also recognize equivalent graduate-level coursework offered by other recognized graduate universities, which is offered on CMR COLLEGE OF ENGINEERING & TECHNOLOGY campus, through such an Articulation Agreement. Students successfully completing these identified courses at a grade level of B or better will be given the opportunity to waive the requirement to take the equivalent ITU coursework, thus accelerating the CMR COLLEGE OF ENGINEERING & TECHNOLOGY students' achievement of the relevant Master's degree at ITU

3. Articulated and Accelerated Degree Programs

Students applying to the ITU Master's degree in Business Administration, Electrical Engineering, Computer Engineering, Software Engineering, Engineering Management, Computer Science, or Digital Arts may be granted up to nine (9) credit hours of transfer graduate course credit for successful completion of graduate level courses identified in the Articulation Agreement described above at the equivalent grade level of "B" or better to be applied to the appropriate Master's degree program at ITU.

Students completing advanced undergraduate coursework, which is substantially equivalent to beginning graduate level coursework as identified in the Articulation Agreement described above, will be awarded advanced standing up to nine (9) credit hours toward the requirements of the appropriate Master's degree program at ITU. This approach is consistent with ITU's current course transfer policies.

This graduate transfer credit or advanced standing credit will reduce the minimum time needed for completion of the Electrical Engineering, Computer Engineering, Software Engineering, Engineering Management, Computer Science, Business Administration, or Digital Arts Master's degree programs at ITU by up to one (1) Trimester. This will permit completion of the Master's degree program in as little as one (1) calendar year or less, with as few as twenty-seven (27) credit hours of graduate credit earned at ITU.

4. Cooperative Offering of Coursework

Subject to mutually agreeable financial, space, technological, and logistical arrangements and by agreement of the faculty of ITU and CMR COLLEGE OF ENGINEERING & TECHNOLOGY and upon approval of the Chief Executive Officers of ITU and CMR COLLEGE OF ENGINEERING & TECHNOLOGY respectively, faculty members of ITU may teach current or modified ITU courses on the CMR COLLEGE OF ENGINEERING & TECHNOLOGY campus and CMR COLLEGE OF ENGINEERING & TECHNOLOGY faculty members may teach current or modified CMR COLLEGE OF ENGINEERING & TECHNOLOGY courses on the ITU campus for the benefit of students at each university. These may be individual courses or course sequences that rise to the level of a concentration or specialization within the appropriate ITU Master's or Doctoral program. Any such program or courses would be detailed in a separate Supplemental Agreement to this Memorandum of Understanding.

5. In-Person and Distance Education ITU Coursework at CMR COLLEGE OF ENGINEERING & TECHNOLOGY

Subject to mutually agreeable financial, space, technological, and logistical arrangements and by agreement of the faculty members of ITU and CMR COLLEGE OF ENGINEERING & TECHNOLOGY and their respective Chief Executive Officers, one or more ITU graduate level courses may be offered on the campus of CMR COLLEGE OF ENGINEERING & TECHNOLOGY during mutually agreed upon academic terms.

It will be the responsibility of ITU and CMR COLLEGE OF ENGINEERING & TECHNOLOGY mutually to identify and approve appropriately qualified faculty members from among CMR COLLEGE OF ENGINEERING & TECHNOLOGY current faculty, from current ITU faculty members or mutually identified additional adjunct faculty members, to teach these courses. The credentials of all mutually approved faculty members will be filed with both ITU and CMR COLLEGE OF ENGINEERING & TECHNOLOGY, in accordance with each institution's policies and accreditation or regulatory requirements.

For any course offered at CMR COLLEGE OF ENGINEERING & TECHNOLOGY, ITU shall provide to CMR COLLEGE OF ENGINEERING & TECHNOLOGY the syllabus, the course-level student learning outcomes, the assessment rubrics to be used in evaluating student work and the grading standards applied by ITU for the particular course. For accountability and accreditation purposes all student work, assessments, and grades will be submitted to ITU for inclusion in the Education Management System (EMS).

Such additional courses may be delivered in person, by methods of distance learning or a combination of the two methods, as currently approved by WASC, ITU's accreditor. It will be the responsibility of CMR COLLEGE OF ENGINEERING & TECHNOLOGY to provide the needed classroom space, technological equipment, connectivity and other logistical support for the successful operation of the courses on the CMR COLLEGE OF ENGINEERING & TECHNOLOGY campus.

A mutually agreeable financial arrangement will be made between ITU and CMR COLLEGE OF ENGINEERING & TECHNOLOGY to address the costs of both institutions' participation in the offering of the specific course(s). Given the financial and human costs of designating an ITU faculty member to teach a course at CMR COLLEGE OF ENGINEERING & TECHNOLOGY, a minimum enrollment of seven (7) students will be required to offer an ITU course taught by an ITU faculty member on the CMR COLLEGE OF ENGINEERING & TECHNOLOGY campus, unless mutually agreeable alternative financial or other arrangements have been made to accommodate special circumstances.

A Supplemental Agreement to this Memorandum of Understanding will be attached to this agreement for all courses offered in a particular term. In the manner described above this amendment will address all academic, classroom, and logistical matters pertaining to the course or courses to be offered and all financial arrangements for the offering of the course or courses.

Both ITU and CMR COLLEGE OF ENGINEERING & TECHNOLOGY will make their best efforts to have reached agreement on the specific courses, which are planned to be

offered in a given term at least three (3) months prior to the start of that academic term.

6. Assistance in Identifying and Assisting Students in CMR COLLEGE OF ENGINEERING & TECHNOLOGY to Pursue Master's Degree Programs at ITU.

CMR COLLEGE OF ENGINEERING & TECHNOLOGY wishes to encourage qualified students in bachelor's degree programs and appropriate three-year (3-year) degree programs to consider and, if appropriate, pursue relevant Master's degree programs offered by ITU. CMR COLLEGE OF ENGINEERING & TECHNOLOGY will communicate the opportunities for graduate study at ITU including "3+1+1" programs, Master's degrees, and accelerated Master's degree programs offered by ITU, as well as non-degree professional certificate programs and doctoral programs to CMR COLLEGE OF ENGINEERING & TECHNOLOGY students. CMR COLLEGE OF ENGINEERING & TECHNOLOGY through one or more of its employees or officers will provide information and assistance to students wishing to apply for and attend an appropriate ITU Master's degree.

In recognition of the mutual interest of ITU and CMR COLLEGE OF ENGINEERING & TECHNOLOGY to foster professional development of CMR COLLEGE OF ENGINEERING & TECHNOLOGY faculty and staff members, after twenty (20) CMR COLLEGE OF ENGINEERING & TECHNOLOGY students or recent alumni have successfully matriculated and attended ITU at their own expense, ITU shall provide a twelve-month (12-month) exchange scholar fellowship for study at ITU in relevant post-graduate certificate, degree program or research program at ITU, with a stipend to cover much of the exchange scholar's costs of living in the USA during that exchange year. After an additional twenty (20) students or recent alumni have successfully matriculated and attended ITU at their own expense, ITU shall provide an additional twelve-month (12-month) exchange scholar fellowship for study at ITU in a relevant post-graduate certificate, degree program, or research program at ITU.

For each additional twenty (20) CMR COLLEGE OF ENGINEERING & TECHNOLOGY students or recent alumni have successfully matriculated and attended ITU at their own expense, ITU shall provide another twelve-month (12-month) exchange scholar fellowship for study at ITU in a relevant post-graduate certificate, degree program, or research program at ITU. This professional development support will continue as long as this MOU remains in effect.

It will be the responsibility of CMR COLLEGE OF ENGINEERING & TECHNOLOGY to nominate one (1) or more qualified faculty or staff members from CMR COLLEGE OF ENGINEERING & TECHNOLOGY for the one-year (1-year) study fellowship. The credentials of the nominated CMR COLLEGE OF ENGINEERING & TECHNOLOGY faculty or staff member must be acceptable to the relevant faculty members at ITU, with whom the nominated fellow will be working.

7. Other Cooperation as Mutually Agreed Upon

Other cooperative activities may be added to this agreement as mutually agreed upon by the Chief Executive Officers of ITU and CMR COLLEGE OF ENGINEERING &

release.

Termination:

This agreement shall continue until terminated as follows:

- 1. After five (5) years from the effective date of this Agreement.
- 2. By either party if one party is in material breach of any of its obligations stated in this agreement, particularly in respect of quality control of teaching quality, violation of standards for accreditation and including the failure to remedy and quality control or other material breach of this agreement within receipt of two (2) written notices of the breach.

Termination Restrictions

- 1. The termination of this Agreement for any reason will not discharge International Technological University (ITU) from liability to make payment of any fees due at the date of termination.
- 2. The termination of this Agreement for any reason will not discharge CMR COLLEGE OF ENGINEERING & TECHNOLOGY from liability to make payment of any fees due at the date of termination.
- 3. The termination of the Agreement for any reason will not discharge ITU from its obligations to any properly admitted student(s) recruited by CMR COLLEGE OF ENGINEERING & TECHNOLOGY, until such time as is reasonable for those candidates already registered with ITU to have completed their educational programs.

Modification

The Agreement can be modified or amended if such modifications or amendments are mutually agreed upon in writing by both ITU and CMR COLLEGE OF ENGINEERING & TECHNOLOGY.

Confidentiality

Each party shall keep confidential all information provided by the other party in relation to this program and shall not without prior written consent use or disclose or otherwise make available this information in any form to any person except to use the materials for authorized demonstration purposes to students, faculty, and staff. This provision shall survive the termination of this Agreement.

Resolution of Disputes

In the event of disputes arising over questions of interpretation of this Agreement, they shall be referred to arbitration, to be conducted in California, in accordance with the commercial arbitration rules of the American Arbitration Association. The parties shall be entitled to full discovery rights as provided in the California Code of Civil Procedure. United States law will be the controlling law in this Agreement. Each party shall nominate an

TECHNOLOGY by Supplemental Agreement to this Memorandum of Understanding.

TERMS:

Responsibilities of ITU:

- 1. ITU will maintain its legal United States university charter to lawfully deliver educational certificates and degrees, in a manner consistent with all accreditation Standards and Criteria for Review of the Senior Colleges and Universities Commission of WASC, the State of California, and other accreditors or regulators to whom ITU is subject or a member
- ITU will respect the accreditation standards and requirements to which CMR COLLEGE OF ENGINEERING & TECHNOLOGY is subject by REGULATORY AUTHORITY, or other authorities of India.
- 3. ITU retains full rights to maintain quality control of its coursework and can unilaterally terminate this contract if a quality control issue about its coursework is not resolved by CMR COLLEGE OF ENGINEERING & TECHNOLOGY or CMR COLLEGE OF ENGINEERING & TECHNOLOGY's contractors, agents, representatives, and/ or partners after two (2) written notices of such a problem.
- 4. Permit CMR COLLEGE OF ENGINEERING & TECHNOLOGY to use ITU's name in its publicity materials for the ITU degree programs, provided that such publicity material is used for the purpose of promoting ITU's programs accurately. A copy of all marketing material containing ITU information must be sent to ITU for its review and records, prior to public release.

Responsibilities of CMR COLLEGE OF ENGINEERING & TECHNOLOGY:

- CMR COLLEGE OF ENGINEERING & TECHNOLOGY will maintain their respective legal authorities to lawfully deliver educational certificates and degrees, in a manner consistent with all relevant regulatory authorities including the JNTUH, AICTE and other regulatory authorities of India.
- 2. CMR COLLEGE OF ENGINEERING & TECHNOLOGY will respect the accreditation standards and requirements to which ITU is subject by the Accreditation Standards and Criteria for Review of the Senior Colleges and Universities Commission of WASC, the State of California, and other accreditors or regulators of which ITU is subject or a member.
 CMR COLLEGE OF ENGINEERING & TECHNOLOGY retains full right to complete
 - quality control of it coursework and of ITU coursework offered at CMR COLLEGE OF ENGINEERING & TECHNOLOGY through this MOU.
 - CMR COLLEGE OF ENGINEERING & TECHNOLOGY can unilaterally terminate this contract if ITU or ITU's contractors, agents, representatives, and/ or partners do not resolve quality control issue after two (2) written notices.
- 3. Permit ITU to use CMR COLLEGE OF ENGINEERING & TECHNOLOGY's name in its publicity materials for the ITU degree programs or courses operated in cooperation with CMR COLLEGE OF ENGINEERING & TECHNOLOGY, provided that such publicity material is used for the purpose of promoting CMR COLLEGE OF ENGINEERING & TECHNOLOGY for its review and records, prior to public

arbitrator who will adjudicate on any disagreement. Should the arbitrators fail to agree, they shall together appoint a referee who shall adjudicate the matter. Decisions shall be binding on the parties. The parties shall share costs of arbitration equally. Any disputes will be settled in the spirit of friendship and cooperation.

English Language Agreement Governs

Where ITU has provided a translation of the English language version of this Agreement, ITU agrees that the translation is provided for CMR COLLEGE OF ENGINEERING & TECHNOLOGY's convenience only and that the English language version of this Agreement governs CMR COLLEGE OF ENGINEERING & TECHNOLOGY's relationship with ITU. If there is any conflict between the English language version of the Agreement and such translation, the English language version will prevail.

Agreed and	d A	\ffir	ned	by:
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Gregory M. St. L. O'Brien, Ph.D.

President and CEO

International Technological University

Date: 4/1/2016

Dr. N. Satyanarayana, Director Academics,

CMR Group of Institutions.

Witness:

Madhurima Kura SofTek Systems, Inc. 4713 Chateau Drive,

Metairie, LA 7002-1513, USA

Date: April 15, 2016

Date: Are (20/6