

# **MEMORANDUM OF UNDERSTANDING**

This Memorandum of Understanding (MoU) is entered into on 27<sup>th</sup> February, 2017

*between*

**Indian Institute of Technology Kharagpur**, a research and educational institution with primary focus on technology and engineering disciplines, established by a special act of Parliament of Republic of India and having its office at Kharagpur, West Bengal 721302, India) (hereafter called 'IITKGP') India represented by the Director, Indian Institute of Technology Kharagpur.

*and*

**Indian Army**, represented by the DCOAS (P&S), having his office at Room No 262, South Block, Integrated Headquarters of MoD, New Delhi 110011.

## **1. Objectives of this MoU:**

- a) To achieve better understanding of critical technology requirements of Indian Army through seamless interaction between IITKGP faculty and concerned Army functionaries/officers.
- b) Identification of Indian Army problems whose solutions will require R&D and Students Projects. IITKGP and Indian Army shall jointly initiate such projects as and when agreed to mutually.
- c) Sharing of Professional and Technical Knowledge between IITKGP and Indian Army.
- d) Establishment of a doctoral programme in Policy and Capability Development in Defence in keeping with the regulations of IITKGP and Indian Army.
- e) Commercialization of IPR achieved through joint activities under mutually agreeable terms and conditions.
- f) Development of Technical and Skill development modules for Indian Army based on need of Indian Army and available expertise at IITKGP.
- g) To take up any other activity or activities of mutual interest.

## **2. Activities envisaged:**

- a) Sponsored Doctoral programmes for officers from Indian Army.
- b) Sponsored Short Term Technology Development Training Programmes for officers of the Army. Both parties shall participate for imparting their knowledge and experience.
- c) Indian Army shall work together with IITKGP Faculty and Students for mutual interest and benefit.
- d) Joint supervision (with IITKGP faculty) of academic and research projects undertaken by IITKGP Students.
- e) Effectively linking IITKGP research community to Indian Army as resource to solve Army's problems which require research and experimentation.



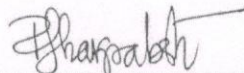
For any specific project a separate agreement will be discussed and agreed to by both the organisations.

3. Indian Army and IITKGP, agree to respect each other's right to intellectual property. Further, the intellectual property rights (IPR) that arise as result of any collaborative research or activity under this MoU will be worked out on a case to case basis, and will be consistent with officially laid down IPR policies of the two organizations.
4. As far as possible, no confidential information shall be shared by the Indian Army to IITKGP. However, if in the interest of the project, such information needs to be shared, an appropriate non-disclosure agreement will be signed by both the organizations.
5. Each organization shall appoint one member to coordinate the program on its behalf. The coordinators, thus appointed shall periodically review and identify ways to strengthen cooperation between the two organizations.
6. This MoU will be effective from the date of signing by authorized representatives of both organization. The MoU shall remain valid for a period of five years. This MoU may be extended for another period of five years after suitable review and agreement by both organizations.
7. Either organization can terminate this MoU by giving a three (3) months' advance notice in writing to the other organization.
8. The termination and expiration of this agreement will not affect the terms of on-going activities at the time of termination or expiration.
9. Should there be any disagreement or dispute related to activities covered under this MoU both Indian Army and IITKGP will jointly work to resolve in a spirit of independence, mutual respect and shared responsibility.



**Lt. Gen. Subrata Saha**  
Deputy Chief of Army Staff (DCOAS) (P&S)  
Indian Army,  
New Delhi, India.

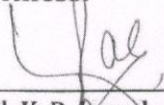
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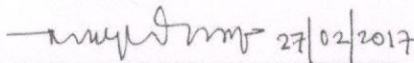
**Prof. Partha Pratim Chakrabarti**  
Director  
Indian Institute of Technology Kharagpur  
Kharagpur, India

Date : 27/02/17

**Witness:**



**Col. K. D. Jaspal**  
Dir B, P&M Cell  
DCOAS (P&S) Sectt.  
Indian Army, New Delhi, India.



**Prof. Siddhartha Mukhopadhyay**  
Dean (AA&IR)  
Indian Institute of Technology Kharagpur  
Kharagpur, India