



**MEMORANDUM OF UNDERSTANDING
BETWEEN
CENTRAL UNIVERSITY OF HARYANA, MAHENDERGARH
AND
CENTER OF INNOVATIVE AND APPLIED BIOPROCESSING,
MOHALI**



PREAMBLE:

The Central University of Haryana, Mahendergarh (CUH) and Center of Innovative & Applied Bioprocessing (CIAB), (A National Institute funded by DBT), Mohali, realize the need for a close linkage between them for inter-institutional interactions and endeavours to catalyse and promote the research and academic activities in fundamental as well as translational space. In alignment with this aim, CUH and CIAB express a desire to join hands for the cause of promotion of quality research and high end science, teaching & training and decide to sign a Memorandum of Understanding (MOU) for this goal as a mark of mutual agreement to initiate and propagate programmes and processes of academic and research interactions and collaborations between the two Institution in the broad areas of Biological Sciences, Biotechnological Sciences and Chemical Sciences including inter-disciplinary/cross-disciplinary areas involving them, as per the following terms and conditions:

1. General:

- 1.1 Faculty members of CUH and Scientists of CIAB will work towards developing joint research projects in areas of common interest in relevant faculties and subjects including inter-disciplinary domains by sharing the research facilities at CUH and CIAB.
- 1.2 CUH will recognize CIAB (A National Institute under Department of Biotechnology, Government of India), Mohali, as an accredited centre for pursuing research, leading to Ph.D. degree of the university in the broad areas/subjects of Biological Sciences, Biotechnological Sciences and Chemical Sciences including inter-disciplinary/cross-disciplinary areas involving them in accordance with the Act, Statutes and Ordinances of the University.
- 1.3 CUH will recognize and accredit CIAB scientists for guiding research leading to Ph.D. degrees of the university in accordance with the UGC Regulations 2009 as amended from time to time. For this, a recommendation with respect to CIAB faculty (alongwith their designation and brief professional standing) would be submitted by CEO, CIAB to the Vice Chancellor for consideration for the approval for the CIAB faculty to supervise Ph. D Scholars working at CIAB.
- 1.4 Research students/scholars of CIAB eligible for Ph.D. under the ordinances of the University would be able to register for Ph.D. in the respective faculties of the university under the supervision of the CIAB faculty.
- 1.5 CUH may confer the status of Adjunct Faculty on CIAB scientists, depending upon their qualifications and designations in accordance with the UGC guidelines and various provisions of the University Ordinances. A recommendation regarding such CIAB faculty/scientist, along with his/her requisite details, would be submitted in this regard to the Vice Chancellor for consideration for approval.
- 1.6 To promote the inter-institutional research collaboration in a perennial manner, faculty of CIAB may opt (depending upon the mutual interest and dissertation's technical need) for a faculty of CUH to be the co-supervisor for his/her Ph.D. student registered or being proposed to be registered at CUH. Similarly, faculty of CUH may opt (depending upon the mutual interest and dissertation technical need) for a faculty of CIAB to be the co-supervisor for his/her Ph.D. student at CUH. This arrangement shall be made in compliance with the relevant regulations of the UGC.
- 1.7 Students of CIAB registered for Ph.D. at CUH would give the name of CUH as their additional (to CIAB) institute of affiliation in research publications emanating from the Ph.D. dissertation work.
- 1.8 The faculty and the students of CUH shall be enrolled as ad-hoc users of CIAB facilities. They shall be governed by the rules and regulations as operative at CIAB. Scientists and Ph.D. students

of CIAB shall likewise be given as-hoc users of the CUH facilities and they shall be governed by the rules and regulations as operative for CUH. Similarly, the faculty and students of CUH shall be issued temporary identify cards, by CIAB and CUH shall issue temporary identity cards to the scientists and students of CIAB (DBT) as per rules, so as to provide them an unhindered access to each other's laboratory and other facilities.

- 1.9 CIAB would serve as an Incubation Center for CUH till CUH develops its own center and even, thereafter, for upscaling and / or advancing collaborations in the areas of mutual interest.

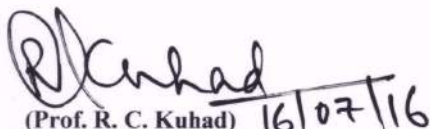
It is agreed that the progress of this MOU shall be monitored by the Review Committee comprising of the Vice Chancellor, CUH and the Chief Executive Officer, CIAB or their respective nominees through periodic joint meetings.

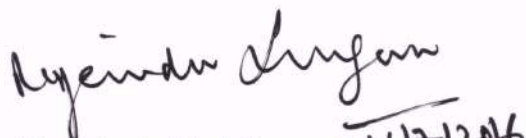
This MOU is valid for a period of 5 (five) years starting from 16th Day of July Month of Year 2016, and would be subject to further extension on mutually agreed terms and conditions. Any mid-term change/alteration in the terms and conditions of this MOU as suggested by the Review Committee, if mutually agreeable to the heads of the both the organizations shall also be deemed to be valid for both the organizations for the rest of the duration from thereon.

The MoU may be amended from time to time by mutual consent.


The MOU may be terminated if any of the two parties want to withdraw from it. However, the Ph.D. students admitted under the MOU shall be governed by the same terms and conditions as prevailing at the time of signing of the MOU, till the completion of their degrees under the ordinances of CUH.

Signed on 16th Day of July Month of Year 2016 at Center of Innovative and Applied Bioprocessing (CIAB), Mohali (Punjab).


(Prof. R. C. Kuhad) 16/07/16
Vice Chancellor
Central University of Haryana,
Mahendergarh, Haryana


(Dr. Rajender Singh Sangwan) 16/7/2016
Chief Executive Officer
Center of Innovative and Applied Bioprocessing
(CIAB), Mohali, Punjab

Signed in the presence of:


Dr. Sudesh Kumar
Scientist - F
Center of Innovative and Applied Bioprocessing (CIAB)
Mohali, Punjab


Virendra K. Banerjee
Administrative Officer
Center of Innovative and Applied Bioprocessing (CIAB)
Mohali, Punjab