## Central Institute of Medicinal and Aromatic Plants (CIMAP), Lucknow, India

Date of signing the MoU - 11/09/2019

## Objectives of MoU

- Faculty members/Scientists of CSIR-CIMAP and Integral University, Lucknow desire to undertake collaborative research in the disciplines of science, technology and related areas.
- Faculty members Scientists of CSIR-CIMAP and Integral University, Lucknow agree for joint organization of conferences workshop seminar symposia summer school/ training lectures etc to improve the exchange of knowledge and experience.
- Faculty members/Scientists of CSIR-CIMAP and Integral University, Lucknow agree to work for the exchange of faculty depending on the requirement and experience for the benefit of the students and the research scholars.



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Memorandum of Understanding

between

Central Institute of Medicinal and Aromatic Plants (CIMAP), Lucknow

Integral University, Lucknow

Sharing a common desire to explore, extend and strengthen the functional relationship between the Academic Institute/University and National Scientific Institutes/Laboratories of Council of Scientific and Industrial Research (CSIR), Integral University (NAAC accredited thiversity approved by UGC under section 2(f) and 12 (b) of the UGC act 1956, presently having 13 faculty of study, 47 departments, 250 plus programs, approx. 12,000 students) and Gentral Institute of Medicinal and Aromatic Plants (CSIR-CIMAP), Lucknow and its Resource Centers at Purara, Pantnagar, Hyderabad, Bangalore in order to share the facilities and expertise available in each other's institution herewith sign a Memorandum of Understanding which reads as follows:

1. B.Tech./M.Sc./M.Phil/M.Tech./M.B.A./Project Assistants/JRF/SRF/Ph.D.candidates/ Faculty Members/ Scientist/s etc. working in Integral University, would be able to carry out a part of their research work at CSIR-CIMAP and CSIR-CIMAP Scientists at the level of C and above, and vice-versa. CIMAP and Integral University shall share necessary laboratory facilities and testing of samples (In Vivo/In Vitro/In Silico) for the purpose. The testing of samples will be carried out as per the norms of the Institute/University approved from time to time.

2. CSIR-CIMAP will provide short term training to students, research scholars and faculty members (if so desired) of Integral University in their areas of specialization on request subject to availability of bench space. The University shall also reciprocate similar arrangements. The students pursuing M.Sc./M Tech/M. Pharma etc., who will undergo training at CSIR-CIMAP will have to pay a nominal fee for the defined duration of training as finalized upon by both the institutions from time to time.

integral University, and CSIR-CIMAP may apply for collaborative projects jointly to conal and international funding agencies and intellectual property rights on the options of research work will be equally shared by research groups from both projects. The proposed research work should be within the mandate of CSIR-CityAP and should be of high translational value.

he scientists/faculty members of Integral University, and CSIR-CIMAP may be included as resource persons for delivering lectures on specialized topics in different kind of academic/ scientific programmes.

- 5. It is expected that the supervisor from Integral University, will actively contribute in the progression of research work of the candidates carried out under joint supervision and outcome of the investigation may be published with due credit to supervisor/co-supervisor from both collaborators. If the practical/ research work is conducted in CSIR-CIMAP for a period of more than one year, the corresponding author should be from CIMAP for any publication/patent resulting out of that particular research work. However, the student should be given the credit of being first author.
- 6. There will be a steering committee comprising of 4 members two from each institute with the Vice Chancellor of the University/Director of the Institute (either of the one) as Chairperson. The committee will look after all the proposals related to MOU from time to time.
- At any given period of time not more than 5 students can be registered under Ph D
  programme with a maximum of any two students with one particular scientist at
  CSIR-CIMAP.
- 8. Student's, Scientist's /Technical stath's working in CSIR-CIMAP, Incknow can take admission in PhD program at Integral University, against the reserved seats (Maximum 3 in number,) in each academic session. The candidate's will be nominated by the Director, CSIR-CIMAP and thereafter they have to complete the admission procedure as defined by Integral University from time to time. The seats however, if they remain vacant will be filled by the other waithsted candidates.
- 9. While carrying out the study at Integral University, Lucknow/CSIR-CIMAP, the Head of the Department of the concerned discipline's of Integral University / CSIR-CIMAP will be the controller of the student and they will be bound to get the permission to leave the place of the study from the controlling authority.
- 10. The above MoU will be effective for a period of ten years starting from date of signing. The MoU shall be periodically reviewed in joint meeting/s to assess the progress and also to identify new areas for collaboration.

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11. This Memorandum of Understanding reflects the respective institutions' commitments to terms and conditions mentioned in the MoU. This MoU shall be amended or terminated at any time by either party provided that notice of termination or amendment is provided by the notifying party to the other party with at least 30 Days prior to the date on which the termination or the amendment is intended to become effective. Any amendment or termination shall not have effect on any arrangement in place at the time that the notice is provided, where the arrangement arises from any Supplementary agreements resulting from this memorandum of understanding. Upon definination, the provisions of this MoU and corresponding program Agreements shall continue to apply to engoing activities until each is complete or up to a maximum of one (01) year from the effective date of termination.

copy of the thesis shall be submitted at CSIR-CIMAP, Lucknow after the award of the PhD degree

13. This MoU is signed between CSIR-CIMAP and Integral University, Lucknow on Wednesday 11th September' 2019.

For and on behalf of For and on behalf of CSIR-CIMAP

Dr. Abdul Samad. Director (Acting) कर्नाव अन्तित एवं स्टब्स के संस्थान CSIR-CIMAP TT-226015

In the presence of Controller of Administration CSIR-CIMAP

and re-ini Controller of Administration <del>सेंग्रीक ओक्फीय एवं समय पोधा नंत्रपान (सीनेप्रत</del> Central institute of Medicine 15 11 on the Plants मामाना /1,ucknow-220015

IntegralUniversity, Lucknow

Prof. Agil Almad Vice Chancellor (Acting) Integral University

In the presence of Registrar, Integral University, Lucknow

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Sworn and Verifie Before

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