



CSIR-CIMAP

## Memorandum of Understanding Between

Council of Scientific & Industrial Research (CSIR): CSIR-Central Institute of Medicinal and Aromatic Plants, Lucknow &

GLA University, Mathura

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), GLA University Mathura and CSIR-Central Institute of Medicinal and Aromatic Plants (CSIR-CIMAP), Lucknow (and its 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 (MoU) which reads as follows:

- 1. Research students working at CSIR-CIMAP may register for Ph.D degree to be awarded by GLA University. The guides will be a faculty member of GLA University, Mathura and a scientist of CSIR-CIMAP for the students. A list of competent scientists and their CV will be provided by the Director, CSIR-CIMAP to obtain a formal approval from the appropriate academic body of the GLA University, Mathura.
- 2. The students working at CSIR-CIMAP registered for Ph.D at GLA University will undergo the coursework as the other students and will fulfil all requirements laid down by the University and UGC.
- 3. M.Sc./M.Phil./JRF/SRF/Ph.D. candidates/Faculty working in GLA University would be able to carry out a part of their research work at CSIR-CIMAP, and, JRF/SRF/PAs/Ph.D scholars/scientists at the level of Scientist-C and above working in CSIR-CIMAP would be able to carry out a part of research in GLA University. Both the party shall share necessary laboratory facilities and testing of samples (*in vivo/in vitro/in silico*) for the purpose. The testing of samples will be on payment basis as prescribed by the competent authority of respective parties. In case the research leads to a publication, and authorship is shared, payment can also be forgone or waivered.
- 4. CSIR-CIMAP will be pleased to provide short term training to students, researchers and faculty members (if so desired) of the GLA University, in their areas of specialization on request subject to availability of laboratory space. The GLA University shall also reciprocate similar arrangements. The students of M.Sc./M.Tech. who will undergo training have to pay the minimum fee for 3 months at least, extensible on a pro rata basis in increments of one month. The fees for any such training or dissertation will be borne by the students of GLA from their own resources. There will be no financial liability of GLA in this regard.
- 5. GLA University and CSIR-CIMAP may apply for collaborative projects jointly to national and international funding agencies and intellectual property rights on the outcome of research work will be equally shared by research groups from both institutions. The proposed research work should be related with the mandate of CSIR-CIMAP and will be of high translational value. Joint research proposals will clearly define roles of the two organizations based on respective capacities. The proposal will be sent only after due approval of relevant authorities of GLA as well as CSIR-CIMAP.
- 6. The scientists/faculty of GLA University and CSIR-CIMAP may be included as resource persons for delivering lectures on specialized topics in different academic/scientific programmes.

- 7. It is expected that the supervisor from GLA 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 supervisors from both collaborators. If the practical/research work is carried out for more than six months, the corresponding author should be from CSIR-CIMAP for any publication/patent resulting out of work. However, the student should be given credit of being first author.
- 8. There will be a steering committee comprising of 4 members; two each from CSIR-CIMAP and GLA University. The committee will look after all the proposals and other related issues.
- 9. At any given time not more than 5 students can be registered under Ph.D programme with a maximum of two with any scientist.
- 10. All the rules laid down for applicants of the Ph.D. program of GLA University will also apply on students, scientists and technical staff of CSIR-CIMAP willing to enrol in the Ph.D programme.
- 11. The above MoU will be effective for ten years starting from date of signing. The MoU shall be periodically reviewed in a joint meeting to assess the progress and also to identify new areas for collaboration.
- 12. 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 within thirty (30) days of 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 termination, the provisions of this MoU and corresponding program, Agreements shall continue to apply to ongoing activities until each is complete, up to a maximum of one (01) year from the effective date of termination.

This MoU is signed between CSIR-CIMAP, Lucknow and GLA University, Mathura on ......22/12.......2020.

For and on behalf of CSIR-CIMAP, Lucknow

Dr. Prabodh Kumar Trivedi

Director, CSIR-CIMAP सी.एस.आई.आर.— विद्युप्त स्थाय एवं समध पोधा संस्थान

पो.आ. सीमैप, कुकरैल पिकनिक स्पॉट के निकट,

In the presence of Controller of Administration

Registrar GLA University

For and on behalf of

GLA University, Mathura

Mathura

17 Km Stone NH-2, Mathura-Delhi Road Chaumuhan, Mathura-281400 (UP), India

In the presence of

Dean, Resource Generation and Planning GLA University, Mathura