



MEMORANDUM OF UNDERSTANDING (MOU)

between

CSIR-National Botanical Research Institute, Lucknow

&

**Swami Rama Himalayan University (SRHU), Swami Rama Nagar,
Jolly Grant, Dehradun, Uttarakhand, India.**

for

Sharing the facilities and expertise available in their institution





Memorandum of Understanding Between

CSIR-National Botanical Research Institute, Lucknow & Swami Rama Himalayan University, Dehradun

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 & INDUSTRIAL RESEARCH, a Society registered under the Societies Registration Act (XXI of 1860) and having its office at Anusandhan Bhavan, 2, Rafi Marg, NEW DELHI-110001 (hereinafter referred to as CSIR) through CSIR-National Botanical Research Institute, Rana Pratap Marg, Lucknow – 226 001 (hereinafter referred to as CSIR-NBRI)

And

Swami Rama Himalayan University (SRHU), a University established under section 2(f) of UGC Act, 1956 and enacted vide Uttarakhand Act No. 12 of year 2013, having its campus at Swami Ram Nagar, Jolly Grant, Dehradun-248016, Uttarakhand 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. M.Sc./M.Phil. /JRF/SRF/Ph.D. candidates/Faculty/Scientist working in SRHU would be able to carry out a part of their research work at CSIR-NBRI and CSIR-NBRI Scientists at the level of C and above, and vice-versa. CSIR-NBRI and SRHU 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.
2. CSIR-NBRI will provide short term training to students, researchers and faculty members (if so desired) of the SRHU, in their areas of specialization on request subject to availability of bench space. The University shall also reciprocate similar



arrangements. Trainees who will undergo training, will have to deposit training fee as per the norms of CSIR-NBRI.

3. SRHU and CSIR-NBRI 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 both institutions. The proposed research work should be related with the mandate of CSIR-NBRI and will be of high translational value.
4. The scientists/faculty members of SRHU and CSIR-NBRI may be included as resource persons for delivering lectures on specialized topics in different academic/scientific programmes.
5. It is expected that the supervisor from SRHU 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 is of more than six months, the corresponding author should be from CSIR-NBRI for any publication/patent resulting out of work. However, the student should be given credit of being first author.
6. There will be a steering committee comprising of 4 members two from each institute. The committee will look after all the proposals related to MOU.
7. At any given time not more than 5 students can be registered under Ph.D., programme with a maximum of two with any scientist.
8. There will be fixed seats (2-5) for students, scientists and technical staff of CSIR-NBRI for Ph.D. programme every year in different disciplines.
9. CSIR-NBRI is running Ph.D. courses from AcSIR. The course work for Ph.D. programme of these institutions may be approved for the students, scientists and technical staff of CSIR-NBRI for the Ph.D. programme of the university.
10. Scientist /Laboratory assistant/Technician working in CSIR-NBRI, Lucknow (permanent employee) can get admitted to SRHU for higher studies (such as M.Sc. /MBA/Ph.D. etc.) if so desired by the candidate after approval from the Director CSIR-NBRI.



11. The above MOU will be effective for **five** years starting from date of signing and may extended by mutual consent of both the parties. 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. 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.
13. No financial obligation is involved in this MOU. Both the parties shall support and facilitate students, researchers and faculty members through the resources they already have, unless it has not been agreed to otherwise in this MOU by the parties.
14. Neither party shall in any circumstances whatsoever be liable to the other Party for any delay or failure to fulfil its obligations under this MOU where any such delay or failure is caused in whole or in part by any Act of Terrorism, Biological or Chemical Contamination or to the extent that any such delay or failure arises from any other cause beyond its control, including, without limitation, fire, floods, acts of Nature, acts or regulations of any governmental authority, war, riots.
15. Nothing in this MOU shall be construed to make the parties, a partner, an agent or legal representative of the other for any purpose.
16. Both the parties shall maintain the confidentiality of information's/documents furnished by the other party and on the termination of this MOU, both the parties shall return all the information's/documents of the other party.
17. Both Parties to this MOU agrees to defend, indemnify, and hold harmless the other Party, its officers, agents, employees, and volunteers etc., from and against all loss, cost, and expense arising out of any liability or claim of liability, sustained or claimed to have been sustained, arising out of activities, or the performance or nonperformance of obligations under this MOU, of the indemnifying Party, or those of any of its officers, agents, employees, or volunteers, etc. The provisions of this



clause do not apply to any damage or losses caused solely by the negligence of the non-indemnifying party or any of its agents, employees, and volunteers etc.


18. This MOU is executed in duplicate with each copy being an official version of the Agreement and having equal legal validity.

19. That any dispute and/or difference arising out of or relating to this MoU, including interpretation of its terms shall be resolved amicably through joint discussion by the authorized representatives of both the parties.


This MOU signed between CSIR-NBRI and SRHU, on 20th day of July 2023.

For and on behalf of

CSIR-NBRI


ब्रशासन नियंत्रक
Controller of Administration
दे.ओ.अ.प.-राष्ट्रीय वनस्पति अनुसंधान संस्थान,
(Director) National Botanical Research Institute,
राणा प्रताप मार्ग, लखनऊ
Rana Pratap Marg, Lucknow

In the presence of



Manish Bhoyar

For and on behalf of

**SWAMI RAMA
HIMALAYAN UNIVERSITY**


(Registrar)


In the presence of


(Prateek Dhyan)
Coordinator - Registrar
officer