

# MEMORANDUM OF UNDERSTANDING

# CL.1 THE MoU

CL.1.1 This MoU made and entered into on 13<sup>th</sup> Day of December' 2023 between the 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 called "CSIR-NBRI" which expression shall where the context so admits include its successors and permitted assigns) of the ONE PART.

#### And

CL.1.2 Integral University, Lucknow, a private university accredited A<sup>+</sup> by NAAC and established in 2004, having its office at Integral University, Kursi Rd, Lucknow, Uttar Pradesh 226026, India. (Hereinafter called the 'IU' which expression shall where the context so admits include its successors and permitted assigns) of the other part.

### CL.2 PREAMBLE

CL.2.1 CSIR-NBRI, Lucknow and IU, Lucknow have realized the need for a close linkage between the National Laboratories and the Universities in terms of

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research and academic activities. In compliance to this idea, both have decided to sign a Memorandum of Understanding (MoU) as per the following terms and conditions:

# CL.3 GENERAL

- CL.3.1 CSIR-NBRI scientists may participate in the teaching program in the Area of Life Sciences, Agricultural Science & Technology, Bio-sciences, Biotechnology, Pharmaceutical Sciences, Microbiology, Biochemistry, Industrial Chemistry, Botany, Nutrition Sciences and other relevant institutions of IU, Lucknow on request and subject to mutual convenience.
- CL.3.2 CSIR-NBRI scientists and faculty members of Departments of Bioengineering, Agriculture, Bio-sciences, Pharmacy, Microbiology, Biochemistry, Nutrition Science and other relevant institutions of IU, Lucknow Campus, Lucknow will work towards joint research projects thereby mutually using leading research facilities developed/ to be developed at CSIR-NBRI and IU, Lucknow.
- CL.3.3 The Scientists working at the CSIR-NBRI shall be recognized as External Ph.D. supervisor as per IU, Lucknow Ph.D. program guidelines and regulations. The external supervisor from CSIR-NBRI for students registered at IU, Lucknow for Ph.D. programme shall be the rank of "Senior Scientist" and above subject to the fulfillment of other requirements of IU Ph.D. Ordinance.
- CL.3.4 The faculty and students of the above mentioned departments (as mentioned at 3.2) of IU, Lucknow shall be allowed to use library CSIR-NBRI, subject to the prior permission of the Director, CSIR-NBRI. Scientists and Ph.D. Students of CSIR-NBRI shall likewise be given the library facilities at IU with prior permission of competent authority.

# CL.4 ACADEMIC AND DEVELOPMENT PROGRAMMES

- CL.4.1 For the mutual benefit of both the institutions i.e. CSIR-NBRI and IU, Lucknow, there will be exchange of visit of CSIR-NBRI scientists and faculty members of the mentioned departments (as mentioned at point 3.1) of IU, Lucknow.
- CL.4.2 CSIR-NBRI and IU, Lucknow scientists'/faculty members will help each other in preparing common research programmes.
- CL.4.3 While registering CSIR-NBRI students for Ph.D. degree in IU, Lucknow, the ordinance related to Ph.D. degree of IU, Lucknow will be applicable. The students / researchers of CSIR-NBRI shall be required to qualify the entrance examination for registration of Ph.D. as per the norms of IU, Lucknow.
- CL.4.4 CSIR-NBRI and IU, Lucknow will work closely to generate appropriately trained manpower in the related areas through organization of formal academic curricula, symposia, short term training courses, conferences, workshops etc.

CL.4.5 Outcome of the activity i.e. knowhow or IP undertaken independently by CSIR-NBRI or IU, Lucknow shall be absolutely owned by the respective organization. Other PARTY shall not make any claim / benefit over it.

CL.4.6 Honorarium, TA/DA (if applicable) will be provided to the faculty members/ Scientists/ technical staff of IU, Lucknow and CSIR-NBRI as per rule by requesting organizations.

## CL.5 DURATION OF MoU

- CL.5.1 This MoU shall be valid for a period of **3 years** from the date of signing. The duration may be extended with the consent of both the parties under mutually agreed terms and conditions.
- CL.5.2 It is further agreed that the Vice Chancellor, Integral University, Lucknow and Director, CSIR-National Botanical Research Institute (CSIR-NBRI), through periodic meetings will monitor the progress of this MoU. Any change/modification/termination as introduced/suggested by the Review Committee (comprising of Vice Chancellor, Integral University, Lucknow and Director, CSIR-National Botanical Research Institute) will be binding on both the organizations.
- CL.5.3 In any event of any disputes arising out of this MoU between both the parties in respect of any of the matters under this MoU may be resolved through the mutual discussion before the higher officials of both the Institutions.

## **SEAL of PARTIES**

IN WITNESS WHEREOF the parties hereto have signed this MoU of understanding the day, month and year as mentioned hereinbefore.

For and on behalf of CSIR-NBRI	For and on behalf of IU, Lucknow
Signature: A)   k Shasary	Signature: Hand Nusare Name: Tref: Javed Musare
Designation:	Designation: Prof. Javed Musarrat VICE CHANCELLOR
Seal: Silve within tights wornell the fall statement of the seal o	Seal: INTEGRAL UNIVERSITY LUCKNOW
Witnesses: (Name & Address)	Witnesses: (Name & Address)
1. Dr. Manish S Bhoyar Senior Scientist & Head Technology Transfer & Business Development Division 2. CSIR-NBRI, Lucknow	1
Date:	Prof. Mohammed Haris Siddiqui Registrar Integral University, Lucknow