



## **Memorandum of Understanding**

## Between

## National Institute of Pharmaceutical Education and Research, Raebareli

(Department of Pharmaceuticals, Ministry of Chemicals and Fertilizers, Govt. of India)

&

## University of Lucknow, Lucknow

National Institute of Pharmaceutical Education and Research (NIPER - Raebareli) is an autonomous Institute, established under the aegis of the Department of Pharmaceuticals, Ministry of Chemicals and Fertilizers, in the Government of India, to provide leadership in pharmaceutical Sciences with a proclaimed objective of becoming a centre of excellence for advanced studies and research in pharmaceutical sciences.

University of Lucknow (UoL) has entered in its centenary year and shares a common desire to extend and strengthen the functional relationship between the Academic Institute/University and National Scientific Institutes/Laboratories.

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 NIPER-Raebareli may register for Ph.D degree to be awarded by University of Lucknow, Lucknow. The guide shall be a faculty member of University of Lucknow, Lucknow and a Faculty/scientist of NIPER-Raebareli will be co-guide for the students. A list of competent Faculty along with their CV will be provided by the NIPER-Raebareli to obtain a formal approval from the appropriate academic body of the University of Lucknow, Lucknow. Such students will have to undergo the course work and shall require fulfilling all requirements laid down by the University and UGC.
- 2. The Research scholars and Faculty of both the Institute/University may mutually share their resources; carry out the part of their research at each other's labs. 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 waived off at the discretion of the respective Competent Authority.

- 3. NIPER-Raebareli and The University of Lucknow shall organise Training programs in the area of their expertise to facilitate Faculty/staff of each other. The scholars, who will undergo training, shall have to bear the cost of training at their own resource. There shall not be any financial liability of both the Institutions.
- 4. University of Lucknow and NIPER-Raebareli may apply for joint collaborative projects to National and international funding agencies. The intellectual property rights on the outcome of research work will be equally shared by both the Institutions. The proposed research work should be related with the mandate of NIPER-Raebareli 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 respective Authorities.
- 5. The scientists/faculty of University of Lucknow and NIPER-Raebareli may be included as resource persons for delivering lectures on specialized topics in different academic/scientific programmes.
- 6. It is expected that the supervisor from University of Lucknow 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. However, if the practical/research work is carried out for more than six months, the corresponding author must be from NIPER-Raebareli for any publication/patent resulting out of work. However, the student should be given credit of being first author.
- 7. There will be a four (04) member steering committee comprising of two each from NIPER-Raebareli and University of Lucknow. The committee will examine and evaluate all the proposals and other related issues.
- 8. Under this MoU, maximum 05 students can be registered for Ph.D programme with a maximum of two with any Faculty/scientist.
- 9. All the rules and Regulations as laid down for Ph.D scholars of University of Lucknow shall also apply on scholars of NIPER-Raebareli willing to enrol in Ph.D programme under this scheme..

- This MoU will be for ten years starting from date of signing. It shall be periodically reviewed 10. in a joint meeting of steering committee to assess the progress and to identify new areas for research.
- This MoU shall be amended or terminated at any time by either party by giving a notice of 11. not less than thirty (30) days. Any amendment or termination shall not have effect on any on-going project in place, at the time notice; however the on-going activities will have to be completed within a maximum period of one (01) year, from the effective date of termination.

This Memorandum of Understanding is signed between NIPER-Raebareli and University of Lucknow, Lucknow on 12. January. 2020.

For and on behalf of

NIPER-Raebareli, Lucknow

For and on behalf of

University of Lucknow, Lucknow

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राष्ट्रीय औषधीय शिक्षा एवं अनुसंधान संस्थान

National Institute of Pharmaceutical Education and Research (औपध निर्माण विभाग, रसायन एवं उर्वरक मंत्रालय, भारत सरकार)

(Department of Pharmaceuticals, Ministry of Chemicals and Ferlilizers) की भवानी पेपर नित रोड, आई०टी०आई० कॉगाउँड शयबरेली—229 010 (उ०प्र०) भारत Shree Bhawani Paper Mill Road, ITI Compound, Raebareli-229010 (U.P.) India

Prof. Alok Kumar Rai

Vice Chancellor

University of Lucknow, Lucknow

Vice-Chancellor **Lucknow University** 

In the presence of

NIPER Raebareli

In the presence of

University of Lucknow Lucknow