

Registered



कुमाऊँ विश्वविद्यालय, नैनीताल-263001(उत्तराखण्ड)  
KUMAUN UNIVERSITY, NAINITAL-263001(UTTARAKHAND)  
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No. SRICC/MOU/2019/5356

Dated: 07 February, 2019

To,

Director  
ICAR-Directorate of Coldwater Fisheries Research  
Bhimtal (Nainital) - 263 136

Subject: Regarding MOU between Kumaun University and ICAR-Directorate of Coldwater Fisheries Research, Bhimtal (Nainital)

Sir,

Please enclosed find herewith the original MOU between the Kumaun University and ICAR-Directorate of Coldwater Fisheries Research, Bhimtal (Nainital) for researchers of both institutions.

Thanking you.

Enclosure - MOU(Photostat).

Yours faithfully

*Rajeev Upadhyay*  
07/02/2019  
Prof. ( Rajeev Upadhyay )  
Director  
SRICC

Copy to - PS to Vice Chancellor for kind information to Hon'ble Vice Chancellor.

*Rajeev Upadhyay*  
07/02/2019  
Director  
SRICC

**MEMORANDUM OF UNDERSTANDING  
BETWEEN  
KUMAUN UNIVERSITY, NAINITAL  
AND  
ICAR-DIRECTORATE OF COLDWATER FISHERIES RESEARCH, BHIMTAL**

**CL.1 THE MoU**

CL.1.1 THIS MoU made and entered into on 27 day of July, 2018 between **ICAR-Directorate of Coldwater Fisheries Research, Bhimtal, a non-profit organization, supported by Indian Council of Agricultural Research** having its registered office at **Bhimtal** (hereinafter called **ICAR-DCFR** which expression shall where the context so admits include its successors and permitted assigns) of the one part,

And

CL.1.2 KUMAUN UNIVERSITY, NAINITAL, was established in 1973 under the UP State Act, having it's office at Kumaun University, Nainital Uttarakhand – 263001 (hereinafter called the KUMAUN UNIVERSITY (KUN) which expression shall where the context so admits include its successors and permitted assigns ) of the other part.

**PREAMBLE:**

The Department of Science and Technology Govt. of India and the University Grants Commission have realized the need for a close linkage between the National Laboratories and the Universities in terms of research and academic activities. In compliance to this idea, Kumaun University, Nainital (KUN) and **ICAR-DCFR** have decided to sign a Memorandum of Understanding (MoU) as per the following terms and conditions:

**1. GENERAL**

- 1.1 The scientist of **ICAR-DCFR** may participate in the teaching programme in the different department such as **Biotechnology, Microbiology, Zoology** of the Kumaun University on request and subject to mutual convenience.
- 1.2 The scientist of **ICAR-DCFR** and the faculty members of KUN will work towards joint research projects thereby mutually using research facilities developed/to be developed at **ICAR-DCFR** and KUN.
- 1.3 KUN will recognize and accept scientists of **ICAR-DCFR** for supervising research leading to Ph.D. degree as per ordinance of Ph.D degree of KUN. (**KUN has already recognized, ICAR-DCFR as a Research Centre vide letter no. Sodh/43/Life Science dated 16-01-2006**).



- 1.4 The Faculty and students of the above mentioned Departments of KUN shall be allowed to use library of **ICAR-DCFR** subject to prior permission of the Director, **ICAR-DCFR**. Scientists and Ph.D. students of **ICAR-DCFR** shall likewise be given the above mentioned facilities at KUN.
- 1.5 The Scientists/Faculty members and students of all the above mentioned departments of ICAR-DCFR/KUN shall be issued necessary permission, on request to access to laboratories and the other facilities of KUN/ICAR-DCFR, as per their respective rules.
- 1.6 Whenever required, ICAR-DCFR shall arrange hostel/guest house accommodation for KUN faculty members and students visiting ICAR-DCFR for research/collaboration work and *vice versa*.

## 2. **ACADEMIC AND DEVELOPMENTAL PROGRAMMES:**

- 2.1 For the mutual benefit of the two institutions i.e. **ICAR-DCFR** and KUN, there will be exchange of **ICAR-DCFR** scientists and faculty members of **Biotechnology, Microbiology, Zoology** department of KUN.
- 2.2 **ICAR-DCFR** and KUN scientists/faculty members will help each other in **preparing common research programmes.**
- 2.3 **ICAR-DCFR** will provide laboratory and library facilities to the research scholars of KUN and likewise KUN will also provide the same facilities to the scientists/Ph.D students/technical staffs of **ICAR-DCFR**.
- 2.4. For Ph.D. students working under joint supervision with **Biotechnology, Microbiology, Zoology** faculty of KUN and scientists of **ICAR-DCFR**, the Research Ordinance related to Ph.D. degree of KUN will be applicable (KU Research Ordinance-2016 could be downloaded from [www.kunainital.ac.in](http://www.kunainital.ac.in) Link SRICC). PhD students working in MoU signed R&D institutions of Govt. of India shall have to attend\* Pre-PhD course work classes of Paper-I (Research Methodology) in KUN. After completion of course work classes on Research Methodology (Paper-I) in KUN, such PhD students may carry-on Paper-II (Recent Advances in the Subject) and Paper-III (Dissertation) in their respective research institutes.
- 2.5. In case of very specialized research subjects, the Pre-PhD course work will be held in respective research institutions, only, after consultation with Convener (RDC)/HOD and final approval of Hon'ble Vice-Chancellor.
- 2.6. The faculty of R&D institutions of Govt. of India with specialization in respective areas may be connected to the Departments of Kumaun University as adjunct Faculty after following due procedure. Such faculty may be requested to deliver lectures in Pre-PhD course work, organized by Kumaun University, Nainital.
- 2.7. All Ph.D. students will have to clear the Pre-PhD course work examination conducted by the Kumaun University, Nainital. However, if a student registers with KUN after qualifying through competitive mode of All India Entrance Examination for admission to master's/PhD and is awarded fellowship for pursuing Master's or Doctoral degree



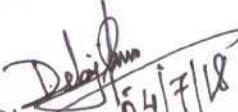
programme by any sponsoring institution [eg.ICAR-JRF(PGS)/CSIR-UGC-JRF/CSIR-SRF], the contingency grant awarded to the student may be transferred to the ICAR-DCFR if the student is working at ICAR-DCFR, Bhimtal.

- 2.8. **ICAR-DCFR** and KUN will work closely to **generate appropriately trained manpower in the related areas** through organization of formal academic curricula, symposia, short term training courses, etc.
- 2.9. **ICAR-DCFR** will provide Dissertation facilities (minimum for 06 months) **for selected number of students of KUN as per availability of space**. The scientists of **ICAR-DCFR** will help in preparation of project dissertations wherever needed. The students will mention these scientists as senior guide in the Pre-PhD Dissertation reports. Data generated during project work can be published only after technical clearance from **ICAR-DCFR** with equal/amicable sharing amongst **ICAR-DCFR** and KUN.
- 2.10. The student would invariably be the senior author for the publications arising out of the research work conducted at the ICAR-DCFR followed by Major guide/Advisor and Co-Major Guide/Co-Advisor in that order. The names of additional co-authors, depending upon their contribution in the research work, may be decided by mutual consent between the student and major guide/ Advisor.
- 2.11. The collaborating institutions i.e. ICAR-DCFR and KUN may ensure that the student submits at least one paper from Master's thesis and two papers from Ph.D thesis submission in order to prevent students leaving the institutions without any research publication from the thesis.
- 2.12. Subject to execution of Material Transfer Agreement (MTAs) and bio-safety rules and regulations; breeding material, germplasm etc. will be mutually exchanged between KUN and ICAR-DCFR with due recognition of the sources of the material.
- 2.13. It is also agreed that all the outcomes of the joint research work being conducted at KUN and ICAR-DCFR including all Intellectual Property Rights (IPRs) shall be jointly owned by both parties. As such they shall be in public domain and shall be available to KUN and ICAR-DCFR.
- 2.14. Kumaun University will confer the degree.
- 3.0. **Honorarium, TA/DA (if applicable) will be provided** to the faculty members of KUN and ICAR-DCFR as per rule by requesting organizations.
- 3.1. **The MoU related to PhD degree will be done under the JOINT SUPERVISION of the faculty of the respective department of Kumaun University, Nainital and the scientist of ICAR- DCFR, Bhimtal.**
- 3.2. It is further agreed that the Vice-Chancellor, KUN and Director **ICAR-DCFR** through periodic meeting will monitor the progress of this MoU. Any change/modification/termination as introduced/suggested by the Review Committee (Comprising of Vice-Chancellor, KUN and Director, **ICAR-DCFR** and other members as may be mutually decided by them) shall be acceptable to both the institutions. **In case of difference of opinions and dispute, if any, the verdict of the Hon'ble Vice-Chancellor, Kumaun University, Nainital and Director, ICAR-DCFR, Bhimtal shall be final.**

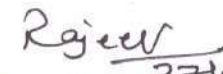
3.3. Article-V AMENDMENTS: The parties may by mutual consent in writing modify and provisions of this MoU.

3.4. Article –VI EFFECTIVITY: This MoU shall take effect on the date the last authorized representative affixes his /her signature and shall remain valid for five (5) year unless sooner terminated when one of the parties notifies the other in writing of its intention to terminate the MoU, in which case, the MoU will terminate six months from the date of such notification. This MoU may be further renewed or extended upon mutual agreement between the parties, which shall be made not later than six months prior to the termination date.

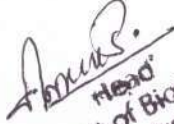
Signed this day of.....27-07-2018....., 2018 at Kumaun University, Nainital.

  
Director  
ICAR-DCFR  
Bhimtal  
भा.क. अनु.प. - शीतलवाडी प्राकृतिकी अनुसंधान निदेशालय  
भीमताल- 263 136, जिला नैनीताल (उत्तराखण्ड)  
ICAR-Directorate of Coldwater Fisheries Research  
Bhimtal-263136, Nainital (Uttarakhand)

  
Registrar  
Kumaun University,  
Nainital  
Kumaun University  
NAINITAL

  
Director-SRICC  
Kumaun University  
Nainital  
27/07/2018  
DIRECTOR  
Sponsored Research And Industrial  
Consultancy Cell  
Kumaun University, NAINITAL

The MoU will come into force from the date of approval of the draft both by the Executive Council of Kumaun University, Nainital and technical committee of the ICAR-DCFR.

  
Head  
Department of Biotechnology  
Kumaun University Campus  
Bhimtal-263136 (India)