

Registered



कुमाऊँ विश्वविद्यालय, नैनीताल-263001(उत्तराखण्ड)
KUMAUN UNIVERSITY, NAINITAL-263001(UTTARAKHAND)
Sponsored Research and Industrial Consultancy Cell(SRICC)
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No. SRICC/MOU/2019/247

Dated: 06 May, 2019

To,

Director
Defence Institute of Bio Energy Research
(DIBER), DRDO
Haldwani - 263139

Subject: Regarding MOU between Defence Institute of Bio Energy Research (DIBER), DRDO, Haldwani and Kumaun University, Nainital.

Sir,

Please find enclosed herewith the duly signed copy of original MOU between the Kumaun University and Defence Institute of Bio Energy Research (DIBER), DRDO, Haldwani for researchers of both the institutions.

Thanking you.

Enclosure - MOU Original.

Yours faithfully

Rajeev
06/05/2019
Prof. (Rajeev Upadhyay)
Director
SRICC

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

Rajeev
06/05/2019
Director
SRICC

o/c



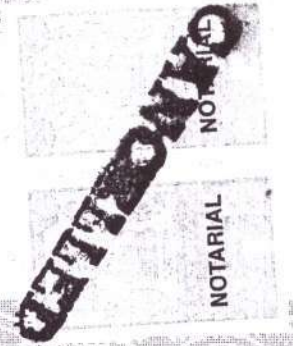
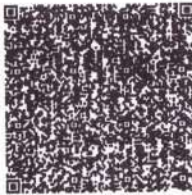
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**MEMORANDUM OF COLLABORATION (MoC) BETWEEN
KUMAUN UNIVERSITY, NAINITAL
AND
DEFENCE INSTITUTE OF BIO ENERGY RESEARCH (DIBER), DRDO,
HALDWANI**

CL.1 THE MoC

CL.1.1 THIS MoC made and entered into on 23/04/2019 day of -----
between DEFENCE INSTITUTE OF BIO ENERGY RESEARCH (DIBER), a laboratory
under Defence Research and Development Organisation (DRDO), Ministry of Defence
having its Headquarter at Goraparao, Haldwani-263139 (hereinafter called DIBER, DRDO
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, established in 1973 under the UP State Act,
having it's office at Kumaun University, Nainital, Uttarakhand – 263001 (hereinafter called
the 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, KUN
and DIBER, DRDO have decided to sign a Memorandum of Collaboration (MoC) as per the
following terms and conditions:

1. GENERAL

1.1 The objective of collaboration will be to promote interaction among research scholars
and Scientists/Faculties of DIBER (Haldwani, field station Pithoragarh, Auli and project site
Secunderabad), DRDO and KUN. All official correspondence to be carried out with
Director DIBER, Haldwani.

1.2 Scientists of DIBER, DRDO and the faculty members of KUN (Department of
Botany, Forestry, Chemistry, Bio-technology, Zoology and Pharmacy) will work towards
joint research projects thereby mutually using research facilities developed/to be developed
at DIBER, DRDO and KUN as per necessary administrative approvals on case to case

1.3 KUN will recognize and accept the students of DIBER, DRDO for supervising
research leading to Ph.D. degree of KUN.

1.4 The Faculty and students of the Departments (Botany, Forestry, Chemistry, Bio-
technology, Zoology and Pharmacy) of KUN shall be allowed the use of library of DIBER,
DRDO subject to prior permission of the Director, DIBER, DRDO. Scientists and Ph.D.
students of DIBER, DRDO shall likewise be given the above mentioned facilities at KUN.

1.5 The Scientists/Faculty members and students of above mentioned departments of DIBER/KUN shall be issued necessary permission, on request, to access to laboratories and other facilities of KUN/DIBER as per their respective rules.

1.6 Whenever required, DIBER, DRDO shall arrange hostel/guest house accommodation for KUN faculty members and students visiting DIBER for research/collaboration work and vice-versa on payment basis by the occupant.

2. ACADEMIC AND DEVELOPMENTAL PROGRAMMES:

2.1 For the mutual benefit of the two institutions i.e. DIBER, DRDO and KUN, there will be exchange of scientists of DIBER, DRDO and faculty members of departments of KUN and DIBER, DRDO as per their respective rules.

2.2 DIBER, DRDO and KUN scientists/faculty members will help each other in preparing common research programmes.

2.3 The Faculty and students of the Department of KUN shall be allowed the use of library of DIBER, DRDO subject to prior permission of the Director, DIBER, DRDO. Scientists and Research Scholars of DIBER, DRDO shall likewise be given the above mentioned facilities at KUN.

2.4 For Ph.D. students working under joint supervision with Faculty of KUN and scientists of DIBER, DRDO the Research Ordinance related to Ph.D. degree of KUN will be applicable (KUN Research Ordinance-2016 could be downloaded from www.kunainitai.ac.in Link SRICC). Ph.D. students working in MoU/MoC signed R&D institutions of Govt. of India shall have to attend Pre-Ph.D. 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-Ph.D. 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 DIBER, DRDO with specialization in respective areas may be connected to the Departments of KUN as per due procedures of DIBER, DRDO. Such faculty may be requested to deliver lectures in Pre-PhD course work, organized by KUN.

2.7 All Ph.D. students will have to clear the Pre-PhD course work examination conducted by the KUN.

2.8 DIBER, DRDO 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.

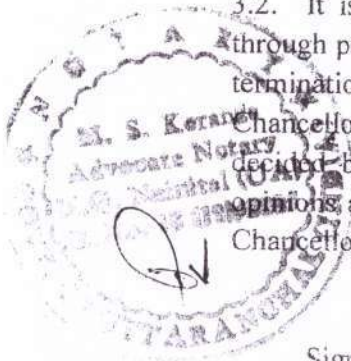
2.9. DIBER, DRDO will not claim any part of the IPR resulting from this collaboration if the invention originates from the work done solely at KUN. However, out of collaborative research, if the invention originates from DIBER, DRDO; DIBER, DRDO will have full right on IPR.

3.0 In case of joint efforts resulting in patents, KUN and DIBER, DRDO researchers involved will share the IPR proportionately. Similarly in joint publications resulting from the collaboration, researchers of KUN and DIBER, DRDO will be given credit of authorship proportional to their contribution in the joint research effort.

3.1. Under this MoC, the PhD degree will be pursued under the JOINT SUPERVISION of the faculty of the respective department of KUN and the scientist of DIBER, DRDO.

3.2. It is further agreed that the Vice-Chancellor, KUN and Director, DIBER, DRDO through periodic meeting will monitor the progress of this MoC. Any change/ modification/ termination as introduced/suggested by the Review Committee (Comprising of Vice-Chancellor, KUN, Director, DIBER, DRDO 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 regarding PhD programme, if any, the verdict of the Hon'ble Vice-Chancellor, Kumaun University, Nainital shall be final.

Signed this day of 23/04/2019, 2019 at Kumaun University, Nainital.



Handwritten signature
Chemistry
K.V-MTL

Handwritten signature
Director
DIBER, DRDO
मधु बाला/DR MADHU BALA
Goraparad, Haldwani
निदेशक/ DIRECTOR
डिबेर/ DIBER, HALDWANI

Handwritten signature
Registrar
Kumaun University
Nainital
Registrar,
Kumaun University, Nainital

Handwritten signature
Director-SRICC
Kumaun University
Nainital

The MoC will come into force from the date of approval of the draft both by the Executive Council of KUN and technical committee of the DIBER, DRDO Haldwani.

Handwritten signature
Head
Department of Biotechnology
Kumaun University Campus
Bhimtal-263156 (India)

Handwritten signature
Prof. and Head
Deptt. of Botany
D.S.B. Campus
Nainital

Handwritten signature
Kumaun University

Handwritten signature
Manohar Koranga
Advocate
Notary Officer
Haldwani, Nainital (H.Q.)

Handwritten signature
Professor & Head
Department of Zoology
D.S.B. Campus
Kumaun University, Nainital - 260001

Handwritten signature
Professor & Head
Department of Forestry and

Handwritten signature
HEAD