

Memorandum of Understanding

between



पतंजलि विश्वविद्यालय हरिद्वार
University of Patanjali, Haridwar

and



अखिल भारतीय आयुर्विज्ञान संस्थान, ऋषिकेश
All India Institute of Medical Sciences, Rishikesh

on

19 December 2017

This MoU is entered between University of Patanjali situated at Haridwar herein after called UOP

and

All India Institute of Medical Sciences (AIIMS), Rishikesh situated at Virbhadra Road, Rishikesh, Uttarakhand -249203 herein after called AIIMS Rishikesh.

Sharing a common desire to extend and strengthen functional relationship between UOP and AIIMS Rishikesh, we undersigned, mutually agree to share existing facilities and available expertise at our respective institutions, viz. UOP and AIIMS Rishikesh by signing a Memorandum of Understanding (MoU) on 19 of December 2017 and wish to initiate collaboration in different disciplines.

AIIMS Rishikesh recognizes it's strength in areas of patient care, medical education and clinical research, in same way UOP recognizes it's strength for their unique ideas of education and research in traditional indian medicine and their mutual interest with AIIMS Rishikesh in engaging themselves in research and academic collaboration.

Therefore, AIIMS Rishikesh and UOP agree to establish a program for academic and research collaboration in areas of mutual interest and in accordance with terms and conditions set forth in this memorandum of understanding (MoU).

Goal of this memorandum of understanding is to foster collaboration, provide opportunity for research experience in scientific spiritualism and health sciences and to facilitate advancement of knowledge on basis of reciprocity, best effort, mutual benefit and frequent interaction, AIIMS Rishikesh and UOP agree to explore possibility of engaging in following modes of collaboration:

- a) To establish a close linkage and functional coordination between AIIMS Rishikesh and UOP for mutual cooperation towards advancement of knowledge of faculty, research scholars and students of both institutions.
- b) Exchange of information on research, teaching, learning materials and other literature relevant to their education and research programmes.
- c) Joint organization of seminars, conferences, workshop and short-term continuing education programs on topics of mutual interest with extending invitations to each other's faculty to participate therein.

- d) Joint proposal and engagement in research or training programs sponsored by funding agencies, while extending invitations to each other's faculty to participate therein.
- e) Exchange on a reciprocal basis of students at undergraduate, graduate and doctoral levels for limited period of time for purposes of education and / or research.

AIIMS Rishikesh and UOP agree that following technical description will guide each proposed activity identified and agreed upon by two institution.

Terms of any financial arrangements will be subject to separate agreements made on a case by case basis; such as further agreements will include name of those persons responsible for managing implementation etc of collaborative activity.

A. Research Collaboration:

UOP and AIIMS Rishikesh will encourage collaboration in extramural research projects, PhD research projects, postdoctoral research project etc with emphasis on Randomized Controlled Trials (RCT) and metanalysis. UOP and AIIMS Rishikesh provide facilities to faculty members of AIIMS Rishikesh and UOP to explore and prepare joint proposals on metanalysis and RCTs on thrust areas for funding. Technical activities and grant sharing between AIIM - Rishikesh and UOP shall be mutually agreed while submitting such proposal to funding agencies.

- I. Outcome of joint research in terms of research papers, patents, products, etc will be jointly shared by individuals of both organizations.
- II. Research methodology workshops programme for students and faculty of UOP may be conducted by AIIMS Rishikesh and vice versa. Duration, frequency, adequacy and other modalities of such workshops can be decided on mutual consent.
- III. UOP faculty can be guide- co- guide for PhD and PG- Programmes of AIIMS Rishikesh and vice-versa.

B. Academic activities:

AIIMS Rishikesh and UOP agree to seek means of identifying and inviting faculty members from each other's institutions to participate in conferences workshops and short courses. Terms and condition

for such participation would be worked out by mutual agreement between invited faculty member(s) and institution extending such an invitation.

I. **Exchange of Faculty and Students**

AIIMS Rishikesh and UOP agree to explore ways of encouraging collaboration between faculties from two institutions. Specifically, two institutions would encourage members of their faculty to undertake short visits or take up fixed- term assignments as visiting faculty for-

- **Guest lectures** from AIIMS Rishikesh can be conducted on issues like-Lifestyle disorders, Medical ethics, scientific writing, Research methodology etc. UOP Haridwar can conduct guest lectures on Yoga in Alternative medicine, Yogic Science and Human Consciousness, Approach of Ayurvedic medicine in present scenario, Research methods in yoga and Ayurveda, Scientific approach or Ayurveda and yoga and its usefulness in modern era, Holistic health management, Importance of Ayurvedic and Yogic lifestyle in daily routine, Personality development and Self-management etc.
- **Workshops** from AIIMS Rishikesh can be conducted on subjects like Evidence based medicine, Research Methodology, Scientific writing etc.UOP Haridwar can conduct workshops on Lifestyle management through yogic and ayurvedic techniques, Importance of Karma Yoga in daily routine, Role of advance Panchakarma techniques in chronic diseases, Meditative Practices and extrasensory perceptions, Role of yogic literature and practices in Cognitive functions, Stress Management in medical professionals through yoga etc.
- **Training** AIIMS Rishikesh will provide training in various aspects of health, hygiene and nutrition etc. UOP can arrange training programme in advance techniques in Yogic and Ayurvedic sciences.

Terms and conditions for each visit or an assignment, including those concerning stipend and travel, would be worked out between partner institutions.

C. Development of Herbal Garden:

UOP can provide the facilities and unique ideas for the development and expansion of Herbal Garden of AIIMS Rishikesh.

D. Exchange of science and technical material and data

- I. AIIMS Rishikesh and UOP will examine ways of exchanging information on research and education programs and teaching /learning material and other literature relevant to their education and research programmes.
- II. Both Institutions agree to explore ways to share teaching/learning material and other relevant literature, subject to each institutions policy on intellectual property and publication.

E. Intellectual property

AIIMS Rishikesh and UOP agree to respect each other's rights to Intellectual Property(IP). All background IP used in connection with this MoU shall remain property of party that introduces it. No license is granted to any party to use another party's background IP unless specifically agreed to in writing. Further, intellectual property rights that arise as a result of any collaborative research or joint activity under this MoU would be subject to separate written agreement/s on ownership and management of such intellectual property and each party agrees to respect ownership of IP of other parties in all dealings, consistent with officially laid down Intellectual Property Right (IPR) policies of partner institutions.

No party to this memorandum shall use name, logo or any other designation of any of other parties without prior written consent.

F. Co-ordination

Following arrangement is suggested for co-ordination of collaboration:

Each of institution AIIMS Rishikesh and UOP shall appoint one or two members of its teaching/research faculty to coordinate programme on its behalf. A coordination committee, consisting of (a) Director AIIMS Rishikesh or his nominee. (b) Vice chancellor, UOP or his nominee, (c) Programme Coordinator from AIIMS Rishikesh and (d) Programme Coordinator from UOP will periodically review and identify ways to strengthen cooperation between two institutions.

G. Tenure and Termination

This MoU will take effect from date it is signed by representatives of two institutions. It will remain valid for a period of five years. This MoU will be reviewed after three years; terms of this MoU may be amended by mutual

written agreement prior to date of review. Any extension to this MoU will be formally agreed in writing by Parties.

Either Institution may terminate MoU by giving written notice to other Institution six months in advance. Once terminated, neither AIIMS Rishikesh nor UOP will be responsible for any losses, financial or otherwise, which other Institutions may suffer. However, AIIMS Rishikesh and UOP will ensure that all activities in progress are allowed to complete successfully.

K. Arbitration Clause

Should there be a dispute relating to any aspect of academic and research collaboration, Director AIIMS Rishikesh and Vice-chancellor UOP will jointly resolve dispute in a spirit of independence, mutual respect and shared responsibility.

Signatures:

For AIIMS
(All India Institute of Medical Science, Rishikesh)

For UOP
(University of Patanjali, Haridwar)

Ravi Kant

Prof. Ravi Kant
Director & CEO

Acharya Balkrishna

Acharya Balkrishna
Vice Chancellor

Date: 19 December 2017

Date: 19 December 2017

Witness :

Vandita

Head of AYUSH Dept
Dr. Vandita
Community & Family Medicine
AIIMS RISHIKESH

Witness :

Dr. V. Kulwant

Dr. V. Kulwant
Pro-Vice-Chancellor
University of Patanjali, Haridwar