



For facilitating
Students' Training, Postgraduate Research & Faculty Exchange



Ambe Durga Education Society's

DADASAHEB BALPANDE COLLEGE OF PHARMACY

(Degree and Diploma)

Near Swami Samarth Dham Mandir, Besa, Nagpur- 440037.





DAU SHRI VASUDEV CHANDRAKAR KAMDHENU VISHWAVIDYALAYA, ANJORA, DURG (CG)

Dr. Ujwala N. Mahajan

Principal, DBCOP, Besa, Nagpur

Dr. Narayan P. Dakshinkar

Vice-chancellor, DSVCKV, Durg



MEMORANDUM OF UNDERSTANDING

Between



Dadasaheb Balpande College of Pharmacy, Besa, Nagpur (MS)

And

Dau Shri Vasudev Chandrakar Kamdhenu Vishwavidyalaya, Anjora, Durg (CG)

For facilitating Students' Training, Postgraduate Research & Faculty Exchange

This Memorandum of Understanding (hereinafter referred to as MoU) is made on this 15th day of the month of April in the year 2021 by Dadasaheb Balpande College of Pharmacy, Besa, Nagpur (MS) [hereinafter called "DBCOP" First party], a constituent Research Institution of the Indian Council of Agricultural Research, Krishi Bhavan, New Delhi - 110 001 on the ONE PART and by the Dau Shri Vasudev Chandrakar Kamdhenu Vishwavidyalaya, Anjora, Durg (CG) [herein after called "DSVCKV" Second party] on the OTHER PART (who for the purpose of this MoU are herein after collectively referred to as the parties).

The parties, having discussed fields of common research interests and allied activities between the two institutions, have decided to enter into long-term collaboration for promotion of students' training and quality postgraduate research in cutting edge areas in accordance with the provisions contained in the Guidelines issued *vide* Letter No. 2-8/2012-HRD dated 11th December, 2012 or as revised from time to time.

WHEREAS the "DBCOP" is a Pharmaceutical Sciences and to offer facilities for the research scholars of Masters/Ph.D. students of through research and training in the above said aspects and through scientific and technical cooperation with national programs AND WHEREAS the "DSVCKV", University of Veterinary Sciences of Government of Chhattisgarh, India is a leading University, a centre for studies in many disciplines of Veterinary Sciences and an institution of higher learning which has been mandated to provide high quality training and education in the fields of fisheries. The University has been renamed as Dau Shri Vasudev Chandrakar Kamdhenu Vishwavidyalaya by the State Government in February, 2018. The University offers undergraduate and post graduate programme in disciplines of Veterinary, fisheries and dairy technology

AND WHEREAS it has been considered expedient to agree in writing to participate jointly in the projects requiring expertise and logistics from both the parties

Article 1. Scope:

- 1.1 The DSVCKV will recognize the DBCOP as an Institute for conducting research related to the thesis requirement of the research students for M.V.Sc./Ph.D. programme). The DSVCKV will recognize Scientists of the ICAR Institute as recommended by its Director in accordance with the University rules and regulations for guiding students working for the said degree.
- 1.2 Operational details of research effort and collaboration will be made in common research programmes and/or projects restricted to specific mandated domain within the approved disciplines/divisions. The objective(s) for research work for a student coming from a DSVCKV outside NARS should be exclusively different as far as possible.
- 1.3 Research instrumentation facility and library facilities available with the DBCOP and the DSVCKV will be made available to the faculty and research scholars. However, the costs of specific consumables will be borne by the respective organizations.
- 1.4 There shall be an exchange of students for academic, research and training purposes. Accommodation in the Hostel shall be arranged, wherever possible, as per extant rates. The duration of exchange visits will be determined by mutual consent between both the parties.

Article 2. Management:

- 2.1 Director of the DBCOP and the Director of Research of the DSVCKV will be responsible to work out operational details of co-operation between the two organizations and ensure proper and effective implementation of this MoU.
- 2.2 The Advisory Committee will meet at least once in a year alternatively in the institutions of the DBCOP and the DSVCKV to review the activities. This meeting shall include presentation on the academic and research activities, which should be open to the students, faculty and scientists.

Article 3. Exchange of Information:

3.1. The term "information" includes scientific or technical data, results and/or methods of investigation, and other information intended to be provided, exchanged, or arising under project descriptions entered into pursuant to this MoU.

3.2. The parties support the widest possible dissemination of information. Each party in joint project shall be given the right to use, disclose, publish or disseminate such information for any and all purposes.

Article 4. General Provisions:

- 4.1 It is understood that the DBCOP and the DSVCKV subscribe to the principle of equal opportunity and do not discriminate on the basis of race, sex, age, caste or religion. Both the Institutions shall abide by these principles in the administration of this agreement and neither party shall impose criteria for exchange of scholars or students, which violate principles of non-discrimination.
- 4.2 Both parties understand that all financial agreements will have to be negotiated separately and will depend on the availability of funds.
- 4.3 Both parties acknowledge that exchange of students from one party to the other shall be subject to the availability of funds and shall comply with the regulations and policies of the DBCOP and the DSVCKV.
- 4.4 Any research publications arising will be jointly published in accordance with the provisions laid out in Item 3.2.1C of the Guidelines for the students to conduct research for their degree programme as trainees at ICAR institutions as notified *vide* Letter No. 2-S/2012-HRD dated 11th December, 2012 or revised guidelines, if any, as may be issued from time to time.
- 4.5 All questions related to this MoU arising during its term will be settled by the parties by mutual agreement. Disagreements at the operating level shall be forwarded to respective higher officials for appropriate resolution failing which an arbitrator of mutual acceptance may be identified for the settlement of dispute, if any.
- 4.6 All questions not foreseen related to this MoU will be handled by the parties by mutual agreement.
- 4.7 Nothing in this MoU is intended to affect other cooperation or collaborations between the parties.

Article 5. Intellectual Property Rights:

5.1 The DSVCKV will be expected to ensure protection of the Intellectual Property Rights generated or likely to be generated during the student's research work. The ICAR as the first applicant (for its institute) and the DSVCKV shall be the joint applicants for IPRs and the students and involved scientific staff shall be included as the inventor/breeder/author. The 'ICAR Guidelines for Intellectual Property Management

and Technology Transfer/Commercialization' as amended from time to time shall be the reference for exploitation of the generated intellectual property, whose management and benefits sharing shall be mutually decided in each case.

Article 6. Entry into effect, modification and termination

- 7.1. This MoU shall become effective on the date it is signed by the parties and shall be valid for three years extendable up to five years. Both parties shall review the status of the MoU at the end of each three/five year period to determine any modification, whenever necessary. The period of validity of this MoU may be extended by mutual consent up to five years. This MoU may be amended by mutual written agreement and may be terminated at any time by either party upon written notification signed by the competent authority of the party initiating termination. Such notification must be given to the other party at least six months in advance from the effective date of termination.
- 7.2. All joint activities not completed at the expiration or termination of the MoU may be continued until their completion under the terms of this MoU.
- 7.3 No amendment or modification of the MoU shall be valid unless the same is made in writing by both the parties or their authorized representatives and specifically stating the same to be amendment of the MoU. The modifications/changes shall become part of the MoU and shall be effective from the date on which they are made/executed, unless otherwise agreed to.

IN WITNESS WHEREOF, the parties have executed this MoU and represent that they approve, accept and agree to terms contained herein.

Dr. Ujwala N. Mahajan

Principal, DBCOP, Besa, Nagpur

Date:

Dr. Narayan P. Dakshinkar

Vice-chancellor, DSVCKV, Durg

Date:

Witness 1.

Dr. Nilesh M. Mahajan, Professor, DBCOP, Besa, Nagpur

Witness 2.

Dr. Chetak Panchbhai, Professor, Nagpur Veterinary College, Nagpur