

MEMORANDUM OF AGREEMENT

This memorandum of agreement is signed between: the Jagadguru Sri Shivarathreeshwara University, Mysore (hereinafter called JSSU).

AND

Institute of Applied Dermatology, Kasaragod (herein after called IAD).

AND WHEREAS it is the statutory object of the JSSU to arouse the spirit of curiosity amongst its students – a burning desire to expand the frontiers of knowledge.

IAD is a nonprofit organization that developed effective care for Lymphatic Filariasis and chronic dermatological conditions which are labeled as incurable or included in the list of neglected diseases. IAD is engaged in evidence based studies on integrative medicine and collaborates with individuals and institutions around the world to advance system of Integrative Medicine.

NOW THEREFORE THE JSSU and IAD have intended, agreed and consented to the following terms and deeds in pursuance of a common intent to promote and develop the research and development as hereunder and make provisions for research and for the advancement and dissemination of knowledge.

1. FIELD OF CO-OPERATION:

a. Both the institutions shall evolve a mutually acceptable schedule to develop research programs, hold seminars and exchange visits.

b. The said academic interaction and intellectual assimilation may include

- i. Mutual participation of Pathologists, clinicians and other experts of department of Pathology and/or Dermatology in collaborative research with Institute of Applied Dermatology related to health needs of population through Trans-disciplinary and Integrative Medicine Research
- ii. To conduct pathological, Histopathological, Immuno-histochemical and biochemical, applied and clinical studies of diseases affecting local population
- iii. To conduct studies in a global perspective incorporating the advances made world over with application to benefit local needs
- iv. Collaborations in the sharing of academic data, scientific information, intellectual property, articles and publications

2. BROAD FRAMEWORK OF AGREEMENT

- i. To carry out jointly the activity of research and development with a view to invent, improve, promote and advance the medicines, methods and equipments of treatments, study, knowledge in the field of pathology, histopathology,

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immuno-histochemistry, clinical pathology, biochemistry, dermatology and all its related disciplines and clinico-pathological correlation

- ii. To jointly carry out comprehensive and sustainable research activities by incorporating the knowledge, technological knowhow, methodology and design from other disciplines of science as pathology and all its branches, allopathy, ayurveda, unani, sidha, yoga, homeopathy and other traditional system of medicine by establishing the research facilities and study programs
- iii. To jointly publicize these activities in scientific journals, books, educational materials, conduct small group and high discussion colloquiums, seminars, lectures and through other programmes, whenever necessary initiate industry or international collaborations
- iv. A scientific advisory committee involving international experts as members would be established to guide this research
- v. To evolve with mutual consensus a consortia involving medical colleges, departments, pharmaceutical industry, universities, NGOs or other study centers with required expertise to advance the intended field of cooperation

3. INFRASTRUCTURE UTILIZATION

Each institute will allow the collaborating research teams of other institute to utilize each others' facilities such as laboratory, library and clinical facilities under the rules and regulations of each institute

4. FINANCIAL IMPLICATION

- i. The studies will be carried out through financial support of individual institution or obtaining grants from Government or private institutions. Terms and conditions of granting bodies will apply to such research programs. Both institutions will jointly apply for such grants
- ii. Collaborating departments under JSSU and IAD will jointly submit proposals to funding agencies for the financial assistance of research programs. These programs could be multi-centric involving JSSU and IAD and any other organization mutually agreed.
- iii. Both will jointly approach for funding research projects and share of funds/grants to each institute will be made in the proposal itself

5. DISCIPLINES FOR RESEARCH

Trans-disciplinary and Integrative Medicine involving studies on pathological sciences and related branches, all spheres of dermatology including community dermatology and clinical studies involving human subjects.

6. TRAINING

Training for collaborating research teams of JSSU and IAD shall be held in both institutes when found necessary. Day-to-day discussion shall be held using telemedicine, teleconferencing, e mails, telephonic conversation or through meetings.

7. GENERAL

- i. Both institutes will not duplicate research or enter into agreement with any other institutes to conduct studies on the areas they have agreed to jointly work together
- ii. Publications, Intellectual property rights and patents arising out of these studies will have joint names of JSSU and IAD
- iii. When disputes arise on authorship on publications it should be decided on the basis of ethical guidelines issued by lead journals such as British Medical Journal, The Lancet and Journal of American Medical Association
- iv. Both institutes will have the share of time for utilization of equipments acquired through research grants
- v. Both institutes will be allowed to use the links and logos in their web sites indicating collaboration. Both will acknowledge each other's contribution when information regarding the joint research or its results is disseminated

8. EXCHANGE OF STUDENTS/TEACHERS:

Reciprocal arrangements based on mutually acceptable terms shall be accomplished to give an impetus to collaborative research and joint projects. Teachers, researchers, guides, and students of both the institutions shall be encouraged to work in tandem in the laboratories, workshops, faculties and departments of both the institutions.

9. BENEFIT SHARING

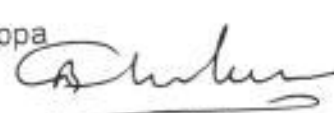
Both institutions agree that the knowledge, patents and related benefits and profits generated due to the studies and collaboration arising out of this MOA would be shared with both institutions. Benefits will be shared with other collaborating institutes when such research is conducted through joint collaborations or consortia

10. MISCELLANEOUS:

- a. The details for the efficacious implementation of this Memorandum of Agreement shall be jointly worked out on mutually acceptable terms within the parameters of the policies, statutes and regulations of both the institutions.
- b. The parties to this memorandum may, by mutual consent, add, modify, amend, delete, review or revise any term(s) and condition(s) of this agreement.

- c. The MOA shall remain in force for a period of seven years from the date of its signature and seal, and may be terminated by either side by giving a six months notice to that effect in writing. However, notwithstanding the notice of the intent to terminate the memorandum, all rights, obligations and corresponding duties and subsisting therein shall be respected and mandated till the finalization and accomplishment thereof.
- d. The parties to this MOA undertake to treat as CONFIDENTIAL AND PRIVILEGED information of the other institution, which is so classified in advance.
- e. The terms of confidentiality and mode of disclosure shall be as per mutually acceptable terms.
- f. This MOA shall require the ratification of the competent academic/executive body of both the institutions.

Signed at Mysore on this 26th day of December, 2013

<p>Authorized signatory on behalf of JSS University, Mysore</p> <p>Name: Dr. B Manjunatha</p> <p>Designation: Registrar</p> <p>Seal:  Registrar JSS University Sri Shivarathreeswara Nagar Mysore-570 015</p> <p>Date: 26-12-2013</p>	<p>Authorized Signatory on behalf of Institute of Applied Dermatology</p> <p>Name: Dr. S.R. Narahari</p> <p>Designation: Chairman & Director</p> <p>Seal:  Dr. S.R. Narahari MD, DVO Chairman & Director Institute of Applied Dermatology Uliyathadka, Kasaragod-671 124 Ph: 04994-240862,240863</p> <p>Date: 26-12-2013</p>
<p>Witness:</p> <p>1. Dr. P A Kushalappa </p> <p>2. </p>	<p>Witness:</p> <p>1. Dr. K.S. Prasanna </p> <p>2. </p>