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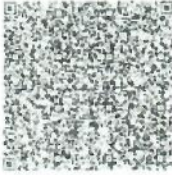
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MEMORANDUM OF UNDERSTANDING

BETWEEN

**MANGALORE UNIVERSITY, MANGALORE
AND
MANGALORE INSTITUTE OF ONCOLOGY, MANGALORE**


Registrar

**MANGALORE UNIVERSITY
MANGALAGANGOTRI - 574 199**



**Dr. Suresh Rao
Head of Radiation Oncology
Mangalore Institute of Oncology
Pumpwell, Mangalore - 575 002**

This memorandum of understanding, made on the *10th day of June 2022*, between **Mangalore University, Mangalagangothri, Karnataka** (hereinafter referred to as **Mangalore University**) and **Mangalore Institute of Oncology, Mangalore, Karnataka** (hereinafter referred to as **Mangalore Institute of Oncology**) witnesseth as follows:

Preamble

Mangalore University is a public institution established by the Government of Karnataka to promote higher education and research activities. Mangalore University offers many post-graduate courses in science, commerce, and arts and conducts research programmes in all these disciplines. The Mangalore Institute of Oncology was established in the year 2010 to provide health care services through its hospitals and to take up research programmes in the field of medical sciences.

Mangalore University started a post-graduate course in Medical Physics (M. Sc. in Medical Physics) in 2018 with support from the Mangalore Institute of Oncology. The teaching programmes of this course require the infrastructural facilities and professional expertise available in the Mangalore Institute of Oncology for conducting practical classes, teaching specialised course contents, training through hospital posting, and internship programme. The Mangalore Institute of Oncology has supported Mangalore University in conducting this course by extending advanced facilities and expertise. Mangalore University has been extending the advanced facilities established in the Centre for Application of Radioisotopes and Radiation Technology (CARRT) and the Centre for Advanced Research in Environmental Radioactivity (CARER), Mangalore University, to the research programmes of faculty/researchers of the Mangalore Institute of Oncology.

A Memorandum of Understanding (MoU) was established in 2016 between the two institutions for cooperation in teaching and research programmes, and the MoU was effective for five years. Based on the mutually beneficial relationship built on academic and scientific cooperation, Mangalore University and Mangalore Institute of Oncology wish to continue cooperation between the two institutions in education, training and research. Hence, Mangalore University and Mangalore Institute of Oncology have now extended the MoU for another five years.



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The Memorandum of Understanding (MoU) establishes the following

I. Scope of MoU

To establish a mutually beneficial relationship built on academic and scientific cooperation between Mangalore University and Mangalore Institute of Oncology.

II. Period of MoU and its extension

This MoU becomes effective from the day the authorised representatives of both the institutions affix their signatures below and will continue for an initial period of five years, whereupon it shall be reviewed, and it may be extended by a mutual written agreement of both the institutions. This MoU may be revised through the mutual agreement of both institutions. This MoU may be terminated by either party upon giving six months' written notice with reasons for termination and signed by the Head of the Institution of the notifying party. In case of termination, the ongoing internship/training program/project work of the students shall not be affected and will be allowed to continue till completion.

III. Field of cooperation

Cooperation between the two institutions may be established within any field related to science and technology of mutual interest and, in particular:

- i. Mutual cooperation and participation in teaching and training programmes conducted by both institutes.
- ii. Using facilities available with both institutions for each other's students training and conducting practical classes.
- iii. Supporting internship placement for M. Sc. Medical Physics students of Mangalore University.
- iv. Training of doctoral students and extension of each other's facilities for research
- v. Development of joint research activities.
- vi. Exchange of information, including the results of teaching and research collaboration.
- vii. Mangalore University will extend the affiliation to the courses proposed and applied by Mangalore Institute of Oncology for offering diploma and degree courses as per Mangalore University norms after mandatory inspection and approval by statutory bodies.
- viii. Extension to other areas will be considered and made through appropriate amendments to the present MoU


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IV. Exchange of scientists/experts/faculty

- i. Mangalore University and Mangalore Institute of Oncology will participate in each other's teaching and training programmes.
- ii. Remuneration for taking theory and practical classes for students will be paid to experts/faculty by respective institutions as per their institutional norms.
- iii. Mangalore University will extend its research facilities to scientists of Mangalore Institute of Oncology.
- iv. Reciprocally, Mangalore Institute of Oncology will extend laboratory facilities to faculty and research students from Mangalore University for scientific research/student training.
- v. Both the institutions agree to seek financial support for collaborative research programmes from appropriate funding agencies.

V. Intellectual property rights

Information on research results and scientific materials (reports, articles, books) will be exchanged freely, keeping in mind the mutually agreed provision of Intellectual Property Rights. All intellectual property solely conceived and/or developed by Mangalore University during the course of this agreement shall be owned by Mangalore University. All intellectual property solely conceived and/or developed by Mangalore Institute of Oncology during the course of this agreement shall be owned by Mangalore Institute of Oncology. Intellectual property jointly conceived and/or developed by Mangalore University and Mangalore Institute of Oncology will be jointly owned by Mangalore University and Mangalore Institute of Oncology. Each party may use such property for research and scholarly purposes with prior information to other party and with their consent. Mangalore University and Mangalore Institute of Oncology agree to collaborate towards the protection, if appropriate, and application of such intellectual property for commercial or other purposes on mutually acceptable terms to be negotiated in good faith between the parties.

VI. Confidentiality

During the tenure of the MoU, both Mangalore University and Mangalore Institute of Oncology will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MoU for any purpose other

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than in accordance with this MoU. Both Mangalore University and Mangalore Institute of Oncology shall bind their respective personnel who come into possession or knowledge of any confidential information not to disclose the same to third parties without the written approval of the disclosing party or use such confidential information for any use other than intended under this agreement. Further, both Mangalore University and Mangalore Institute of Oncology shall put in place adequate and reasonable measures to keep and store confidential information secure to prevent any unauthorised use.

VII. Research Publications

Research publications arising out of collaborative research work shall be in the names of the investigators from both parties, with prior mutual consent of both parties. It will be suitably acknowledged that the work has been carried out jointly under the aegis of corresponding funding agencies.

VIII. MoU and its amendments

This MoU shall be the sole repository of terms and conditions agreed between the parties, and no amendments thereof shall take effect or be binding on Mangalore University and Mangalore Institute of Oncology unless such amendment is mutually agreed by both the parties and is recorded in writing and signed by the authorised representatives of both the parties.

IX. Resolution of disputes

Any dispute or difference arising between the parties shall be resolved bilaterally by the Vice-Chancellor, Mangalore University and Executive Director, Mangalore Institute of Oncology, and the decision so arrived shall be final and binding on both parties of this MoU.

This MoU is made in three originals (Mangalore University keeps two originals, and MIO will keep one original).

In witness whereof, the parties hereto have executed this MoU through their authorised representatives.


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Dr. Suresh Rao
Head of Radiation Oncology
Mangalore Institute of Oncology
Pumpwell, Mangalore - 575 002

For and on behalf of
Mangalore University



Name: Dr Kishore Kumar C K

Designation: Registrar

Seal: **MANGALORE UNIVERSITY**
MANGALAGANGOTRI - 574 199

Witness 1

Signature:

Name: *B.S. Kanurakara*

Designation: *Professor*
Coordinator

Seal: **Medical Physics Division**
Mangalore University
Mangalagangothri - 574199

Witness 2

Signature:

Name: *Ashwath Subrahmanya P.*

Designation: *Guest faculty*

Seal:

Place: Mangalagangothri

Date: 10.06.2022

For and on behalf of
Mangalore Institute of Oncology



Name: Dr. Suresh Rao D.

Designation: Executive Director

Seal:

Dr. Suresh Rao
Head of Radiation Oncology
Mangalore Institute of Oncology
Pumpwell, Mangalore - 575 002

Witness 1

Signature:

Name: *Dr. Lal P. Manojan*

Designation: *COO. MIOH*

Seal:

Witness 2

Signature:

Name: *Dr. M.S. Baliga*

Designation: *COO*

Seal:

Dr. M. S. Baliga
Incharge - Head Research
Mangalore Institute of Oncology
Pumpwell, Mangalore - 575 002