

తెలంగాణ తెలంగాణ TELANGANA

SI.No. 23669 Date: 08/11/2018, Rs.100/-

Sold To: Dr. S. Chandrashekar
S/o. S. Gundu Rao R/o. Hyd
For Whom: Director CSIR-IICT



Y. Bhavani 657619

Y. BHAVANI

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Memorandum of Understanding

Between

Rajiv Gandhi Institute of Petroleum Technology

and

CSIR-Indian Institute of Chemical Technology,
Hyderabad

This Memorandum of Understanding (MOU) is entered into between:

Rajiv Gandhi Institute of Petroleum Technology, an Institute of National Importance, incorporated through an Act of Parliament ("Rajiv Gandhi Institute of Petroleum Technology Act 2007"), located at Jais, Uttar Pradesh, with two centers one at Bengaluru and one at Sivasagar, Assam (hereinafter referred to as "RGIPT", which expression unless repugnant to the context shall mean and include its successors and permitted assigns).

AND

CSIR-Indian Institute of Chemical Technology, Uppal Road, Tarnaka, Hyderabad- 500 007, Telangana, a constituent unit of the Council of Scientific and Industrial Research (CSIR), a Society registered under Societies Registration Act (XXI of 1860), having its registered

Dr. A. Gangagni Rao
Chief Scientist
Department of Energy and Environmental Engineering
CSIR-Indian Institute of Chemical Technology
(Ministry of Science and Technology, Govt. of India)
Tarnaka, Hyderabad-500 007, Telangana, India.



विद्यारत्नम् महोदयम्



Handwritten text in Telugu, possibly a signature or name, located below the first seal.



Dr. A. Gundabai Rao
Department of Energy and Environment, Engineering
and Technology, Government of Karnataka
Karnataka State Engineering College, Mysore
Karnataka State Engineering College, Mysore

Office at Anusandhan Bhavan, Rafi Marg, New Delhi – 110 001 (hereinafter referred to as CSIR-IICT, which expression shall where the context so admits include its successors and permitted assignees), of the one part.

"Party" means RGIPT or CSIR-IICT as appropriate in the context of this MOU. "Parties" means RGIPT and CSIR-IICT.

RECITALS

Whereas, RGIPT is a premier petroleum institute in India and providing world class education, training, and research to roll out efficient human resources to meet the growing requirements of the Petroleum & Energy sector.

Whereas, CSIR-Indian Institute of Chemical Technology, is a premier R&D Institute in India. Major areas of research at CSIR-IICT are: Natural Products Chemistry, medicinal chemistry, physical photochemistry backed up by world class analytical services and equipment for automated chemistry, Agrochemicals, Drugs & Intermediates, Specialty and Fine Chemicals, Fluoroorganics, Inorganic & Physical Chemistry (Catalysis & Material Science), Lipid Sciences & Technology, Coal, Gas & Energy, Chemical Engineering and Designs, aviation fuel, Bio engineering, environmental sciences etc.

CSIR-IICT's basic objectives have always been to carry out research in the chemical sciences leading to innovative processes for a variety of products necessary for human welfare such as food, health and energy and the conduct of R&D work is fully geared to meet the requirements of technology development, transfer and commercialization. Also, there are several researchers performing fundamental and applied research at the global level. The joint effort will be of immense benefit in advancement of Science & Technology and to the chemical community in particular.


Whereas, RGIPT and CSIR-IICT wish to collaborate to leverage each other's strength for mutual benefit and intend to promote ongoing mutual cooperation in academic, training, research activities.

And Whereas, to this end, RGIPT and CSIR-IICT have discussed certain arrangements on the basis of which they wish to establish a framework for the advancement of academic, research collaboration and exchanges in areas of interest and benefit to both parties.

NOW THEREFORE THIS MOU WITNESSETH AS FOLLOWS:

ARTICLE -1: MUTUAL UNDERSTANDING OF THE PARTIES

Both parties mutually have agreed to execute the following general forms of cooperation:



[Handwritten signature]

Dr. A. Gangagni Rao
Chief Scientist
Department of Energy and Environmental Engineering
CSIR-Indian Institute of Chemical Technology
(Ministry of Science and Technology, Govt. of India)
Tatagur, Hyderabad-500 007, Telangana, India.

M.S.
[Handwritten signature]



- a. Visit of Faculty/ Staff/ Student in areas of mutual interest
- b. Exchange of scientific and technical information.
- c. Collaborative research activities through participation in nationally and internationally funded projects
- d. Training of students of both institutions as per the facilities and resources available
- e. Jointly organize events such as seminars, workshops, conferences and training programmes
- f. Sharing of library facility
- g. Joint supervision of PG/PhD
- h. Any other matter/s as agreed above which are not covered above

ARTICLE -2: FINANCIAL ARRANGEMENTS

Financial arrangement for each program or activity will be negotiated and sanctioned by both parties subject to availability of funds and the approval of the competent authority of RGIPT and CSIR-IICT.

ARTICLE -3: INTELLECTUAL PROPERTY RIGHTS

The 'Intellectual Property' developed in pursuant to this MOU shall vest jointly with RGIPT and CSIR-IICT. RGIPT and CSIR-IICT agreed to enter into separate agreements on case to case basis with the scope of work involving terms and conditions, financial arrangements, Intellectual Property Rights and respective responsibilities.

ARTICLE -4:

The officials who will have the responsibility in coordinating the program for the parties are:

For RGIPT:

Dr. M.S. Balathanigaimani
Dean, Research & Development
RGIPT

For CSIR-IICT :

ARTICLE -5: TERMS AND CONDITIONS

- a. The effective date shall mean the date this MOU shall be deemed to have come into force.
- b. This MOU shall be effective from the date of signing.
- c. This MOU shall be valid for an initial period of Five (5) years from the Effective Date.
- d. The Parties may review the conditions of the MOU one year before the expiry of the MOU and extend its validity or enter into a fresh agreement if they so mutually agree.



Handwritten signature of Dr. M.S. Balathanigaimani

Dr. A. Gangagni Rao
Chief Scientist
Department of Energy and Environmental Engineering
CSIR-Indian Institute of Chemical Technology
(Ministry of Science and Technology, Govt. of India)
Tatavani, Hyderabad-500 007, Telangana, India.

Handwritten signature of Dr. A. Gangagni Rao



- e. The modification/ changes shall be effective from the date on which they are made/ executed, unless otherwise agreed to.
- f. This MoU may be terminated by either party by giving 3 months written notice. In the event of termination, both parties shall ensure that the interests of students working/project under this MoU is safeguarded to the extent possible.
- g. No party shall have the right to use the name or logo of another party without the prior approval of that party in writing.
- h. Both the institutions shall constitute a Joint Monitoring Committee which will time to time appraise the progress of collaboration.
- i. In the event of any dispute or difference arising in the implementation of the MoU, such disputes shall be resolved amicably by mutual discussions by the Directors of the institutions.

ARTICLE -6: IN WITNESS WHEREOF, the undersigned hereby execute this MOU as of dates written below:

Rajiv Gandhi Institute of Petroleum
Technology

For CSIR-Indian Institute of Chemical
Technology :

Signature:

M.S. Balathanigaimani

Name: M.S. Balathanigaimani

Title: Dean, Research & Development

Date: 28/08/2019



Witnesses:

1. *Umas* विद्यारत्नम् महद्वनम्
Umaprasanna agha.

2. _____

Signature:

Dr. A. Gangagni Rao

Name: Dr. A. Gangagni Rao

Title: Chief Scientist
Department of Energy and Environmental Engineering
CSIR-Indian Institute of Chemical Technology
(Ministry of Science and Technology, Govt. of India)
Date: Tamaka, Hyderabad-500 007, Telangana, India.

Date:

Witnesses:

1. *Dr. M. Chandrasekharam*

2. *Dr. M. Chandrasekharam*
Senior Principal Scientist & Chair
Dept. of Knowledge & Information Management (DKIM)
सी.एस.आइ.आर - भारतीय रासायनिक प्रौद्योगिकी संस्थान
CSIR-Indian Institute of Chemical Technology
विज्ञान और प्रौद्योगिकी मंत्रालय, भारत सरकार / Ministry of Science & Technology, Govt. of India
हैदराबाद Hyderabad - 500 007, तेलंगाना, भारत / India

(A. Vishnu Varadhan)
Sr. Technical officer.

Dr. A. Gangsini Rao

Chief Scientist
Department of Energy and Environmental Engineering
CSIR-Indian Institute of Chemical Technology
(Ministry of Science and Technology, Govt. of India)
Jamshedpur (Jharkhand) - 831 007, Jharkhand, India



संस्थापक निदेशक

Director

Dr. M. Chandrasekaran

Chief Scientist
Department of Energy and Environmental Engineering
CSIR-Indian Institute of Chemical Technology
(Ministry of Science and Technology, Govt. of India)
Jamshedpur (Jharkhand) - 831 007, Jharkhand, India