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Government of Karnataka

IVERSITY OF MYSORE MYSORE UNIVERSITY OF MYS SORE MYSORE UNIVERSITY OF MYSORE MYS Certificate No. SORE MYSORE UNIVERSAL IN-KA79751453899199S Certificate Issued Date 01-Dec-2020 04:17 PM Account Reference NONACC (FI)/ kaksfcl08/ MANDYA/ KA-MN Unique Doc. Reference SUBIN-KAKAKSFCL0850079998289946S Purchased by UNIVERSITY UNIVERSITY OF MYSORE MYSORE Description of Document Article 12 Bond Description MYSORE M MOU Consideration Price (Rs.) 0 (Zero) SORE MYSORE UNIVER First Party MYSORE M UNIVERSITY OF MYSORE MYSORE Second Party SORE MY ASIAN POLYMERS TUBINAKERE Stamp Duty Paid By UNIVERSITY OF MYSORE MYSORE Stamp Duty Amount(Rs.) IVERSITY OF MYSORE MYSOR'S (One Hundred only). सत्यमव जय VERSITY OF MYSORE MYSORE U ಪತ್ರಿನ ಸಹಕಾರಿ ನಿಯಮಿತ, ಮಂಡ್ರ

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN

Asian Polymers, Tubinakere Industrial Area, Mandya-571402

Department of Polymer Science, Sir M. Visvesvaraya Post Graduate Centre, Mandya-571402 Karnataka

This MOU is entered into on the day of 2020 by and between Asian Polymers, 65/C, KIADB Industrial Area, Tubinakere, Mandya Taluk, Mandya-571402 (hereinafter called AP) established in 2011 And

Department of Polymer science, Sir M. Visvesvaraya Post Graduate Centre, University of Mysore, Tubinakere, Mandya-571402(VPGC) a PG centre under University of Mysore.

Statutory Alert:

AN SOTE - 1910 (1) Impetent Authority

For ASIAN POLYMERS



University of Mysore: Pride of Karnataka

The University of Mysore is one of the famous, prestigious and very few oldest universities in India. The University was founded as a result of the efforts made by the benevolent and visionary Maharaja of erstwhile Princely State of Mysore His Highness 'Rajarshi' Shri Nalvadi Krishnaraja Wadiyar –IV (1884-1940) and the then Diwan Sir.M.Vishvesvaraya (1860-1962). Prior to that, all the Institutions of Higher Education and Colleges within the Mysore State was under the administration of Madras Presidency and were functioning under Madras University.

Mysore University is the first University in Karnataka State to be accredited by NAAC and has undergone NAAC Accreditation Thrice- First in 2000 with 'Five Star' Status, second time in 2006 with a 'A+' Level and for the Third time in 2012 with a CGPA score of 3.47 on a 4 point scale. NAAC has designated Mysore University as a 'High Performing Institution'. The University Grants Commission has placed Mysore University under Tier –II Category of Graded Autonomy. Govt. of India has recognized Mysore University as "Institution of Excellence (IOE) in 2008 while the UGC has recognized Mysore University as a University with Potential for Excellence (UPE) in 2009. On the other hand Mysore University is also recognized as a centre with potential for Excellence in a Particular Area (CPEPA). On the recommendations of Karnataka Knowledge Commission, the Karnataka government has considered Mysore University as an "Innovative University". Current Science has ranked Mysore University as one of the top 20 universities in Scientific and Research endeavors.

From the four PG Campuses namely Mysore (Manansagangothri), Mandya (Thubinakere), Hassan (Hemagangothri) and Chamarajanagar (Suvarnagangothri) there are 63 PG Departments offering 76 Postgraduate, M.Phil and Ph.D. Programmes. There are 219 affiliated Colleges.

The Post-graduate Centre, it is true, is still young but has a lot of potential for growth and development under the dynamic leadership of the Vice-Chancellor and his team at the administration.

Vision

To aspire to become a world-class University by tapping human resources from all sections of society by offering them opportunities to learn across disciplines, and to build human capital, men and women of character and competence capable of being leaders of tomorrow and solving problems arising out of fast changing realities- global and local.

Sir. M. Visvesvarya Post Graduate Centre, Tubinakere, Mandya, UOM

Sir. M. Visvesvarya Post Graduate Centre of the University of Mysore was founded in 1992 and it began to function at a place called Kommerhalli, about nine kilometers from Mandya town primarily to cater to the academic needs of the region. It started functioning at the present campus in the Tubinakere Industrial Area on the Mysore-Bangalore Highway from 1996 onwards. The Campus which is 90 acres in size has a beautiful building with blossoming gardens all over the Campus.

Registrat
University of Mysore
Mysore-570 005

For ASIAN POLYMERS

Tom Mathew

The Department of Polymer Science was started in the year 1993-94. It offers 2 years M.Sc. course. The department has a full-fledged Lab with testing instruments like, Tensile strength, MFI, Interferometer, etc. The course is highly job oriented. Most of our previous students have been absorbed by industries. The department also provides research facilities. Eight research students are working for their Doctoral Degree while Eight (08) students have been awarded Ph.D., in Polymer Science till today.

Visits of the students of Polymer Science Department along with the Director and Teaching staff to plastic industries like Central Industries of Plastic and engineering Technology (CIPET) and JK Tyres in Mysore have proved very beneficial to students and teachers alike. Procurement old journals and reference materials from industries has strengthened the existing Library in Polymer Science. The department has procured two UGC Sponsored projects worth 6.28 Lakh & 5.28 lakh for the studies on Specialty Polymers from renewable resources. The Department has two Permanent Teaching Staff members and Three Temporary Guest Faculty.

The prominent areas of research of the Polymer Science Department are:

- 1. Redox polymerization, Electro polymerization and graft polymerization.
- 2. Miscibility studies by viscosity, interferometers, and Refractive index by solution Technique.
- 3. Composites from renewable resources.
- 4. Synthesis and characterization of Nano composites.

Asian Polymers, KIADB Industrial Area, Tubinakere, Mandya-571402

Asian Polymers, Thubinakere, Mandya was started in the year 2011 by technocrats with vast expertise in the field of synthetic polymers. The company is currently specialized in manufacturing of a variety of resins like Phenol Formaldehyde, Melamine Formaldehyde, Urea Formaldehyde, and several copolymers. Their products go as adhesives in many applications like plywood, particle board, Coatings, Abrasives, Mouldings etc. Their manufacturing plants are located in Kannur District, Kerala and in Mandya District near Mysore, Karnataka. Asian Polymers is committed to R&D, and continuously developing new products to address the ever growing needs of the customers. With this view they have established in-house R&D facilities and entered into technical tie-ups / MOU's with major educational institutions around Mysore, working closely with the academics.

The aforesaid Institutions are hereinafter referred to individually as institute and collectivity as institutes.

The MOU is intended to recognize the general basis for a co-operative and a collaborative working relationship between the two parties The purpose of MOU is to have mutual intentions to jointly work on projects required for industries and research needs, with learned faculty of good Industrial experience and promising students jointly agree to exchange their expertise for mutual benefit and growth, on the areas specified below.

For ASIAN POLYMERS

Tom Mathew Proprietor

1. Objectives of the MOU

- Industrial Visits: Regular visits to the Industry will make students to learn the processes and reaction
 mechanisms of the products. Also they will be experiencing the testing of raw materials,
 intermediates and products.
- In-plant training to make the students Technically Sound and Industry –ready
- Academic Lectures by Scientist/Experts: The Industry will cooperate in arranging experts for lectures and interactions
- Problem Solving /Patents: The problems that arise in the Industry will be tackled jointly by the department and industry and the Patents will be copyright protected as per the MOU.
- Studies & Survey: Product survey in the market is done by the students as project for developing and studying modifications.
- Placements: The industry trained students will get good opportunity and will have a better placement in Industries and MNCs.
- Internships: Students can take up Internships and get trained and help the Industry in turn to modify and flourish.
- Establishing Advanced Labs: New equipments and Instruments will be introduced as the Academic Research Progresses resulting in an State-of-the-art Laboratory.

2. Technical Areas of Collaboration:

- a) Provide academic interactions by delivering Special Lectures on topics of relevance to modern Industry and the University.
- b) To facilitate the training for teachers and PG students.
- c) Technicians from Asian Polymers will visit and utilize the Lab Periodically

3. Proposed Modes of Collaboration:

- a) Cooperation and promotion of education and training in areas of mutual interest.
- b) Any other appropriate mode of interaction agreed upon between AP & VPGC. A Specific plan will be worked out by the Institutes depending upon availability of resources and as the Situation demands.

4. Terms and Conditions:

- a) There is no financial commitment on the part of Mysore University.
- b) Both Institutes agree to help identify and invite the faculty members, and researchers from the other Industries and institutes to participate in Conferences, workshops and short-term courses/training.
- c)This MOU may be amended, renewed and terminated by mutual consent at any point between AP and VPGC with a prior notice of 15 days.

For ASIAN POLYMERS

Tom Mathew Proprietor

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5. Coordinators:

Both AP and VPGC will designate persons who will have responsibility for co-ordinations and implementation of this agreement and the same shall be communicated to the other party.

6. Indemnity:

AP shall indemnify VPGC in nexus with the students received from VPGC against any harm, loss, injury, mentally or physically caused to any student or coordinator during the time of visit to AP Plant. AP shall take all the necessary precautions with regard to the safety and health of the students when they are in AP Plant.

7. Intellectual Property Rights:

The Intellectual property rights (IPR) that Arises as a result of joint research and collaborative activity under the agreement will be worked out on a case to case basis and will be consistent with officially laid down IPR Policies of the two institutes.

8. Jurisdiction:

Any disputes arising out of this MOU/agreement shall be subjected to the jurisdiction of Mandya. The Law Courts/District Courts at Mandya shall have exclusive Jurisdiction over the dispute.

9. Signed in Duplicate:

This MOU executed in duplicate with each copy being an official version and having equal legal validity. By signing below, the institute, acting by their duty authorized officers has caused this Memorandum of understanding to be executed, effective as of the day and year first above written.

University of Mysore, Mysuru

Registres

University of Mysore Mysore-570 005

Witness:

Signature: /.

Name and Address Director

Planning, Monitoring & Evaluation Board,

Crawford Hall, University of Mysore.

Mysore-570

Asian Polymers, Mandya

For ASIAN POLYMERS

Witness:

Signature:

Name and Address: Dr. K. Mohan Day

ASIAN POLYMERS 65/C, KIADB Industrial Area, TUBINAKERE, MANDYA-571 402. GST NO. 29AEQPM5629H1ZW