

**Maulana Abul Kalam Azad University of Technology,
West Bengal (MAKAUT,WB)**

Industry-Academia Conclave

March 27-29, 2017

Venue: Milan Mela Prangan (Tentative)

Further to the circular No. 1.2/Regis/TQP(Ind.Acdm)mt/2017 dated 03.03.2017, a meeting was held at MAKAUT,WB on 06.03.2017 at 03:00 pm with representatives from industries, industry-associations, academic and research institution and affiliated colleges. The background, objectives and components of the proposed conclave presented in the meeting are given below.

All interested academic institutions / organisations/ research labs/industries/ industry associations are requested to fill out the “Expression of Interest” form to participate in the conclave.

BACKGROUND

- Innovations done in laboratories do not always reach the industries and entrepreneurs
- Academics and researchers are not well-informed about the problems and needs of the industries
- Gaps exist and need to be bridged to have indigenous solutions to indigenous problems
- Young talents in academic institutions often die young
- An environment of mutual understanding, confidence building and cooperation needs to be created.

OBJECTIVES

- To create an interface between Industries and Academics (Teachers, Researchers and Students) for interaction and transfer of knowledge, experience and technology.
- To understand the Issues and Challenges faced by the industries and to develop feasible and workable solutions
- To bridge the gap between the basic needs of industries and expertise of academics
- Identifying Mentors for promoting and nurturing entrepreneurs
- To understand the role of academicians in the emergence of developing centre of excellence
- Mutual confidence building create an environment for exploring indigenous technologies.
- To address the problems of MSME and Micro entrepreneurs and identify Research and Development needs
- Apprise industries of the Infrastructural and research facilities available in various academic institutions.
- Apprise the industries of the innovations made in academic and research laboratories
- Technology gap analysis
- To enhance the employability of the students

COMPONENTS OF THE CONCLAVE

- Presentations - Academic and Research Institutions; Government Departments : Higher Education, MSME, WBSIDC, TIFAC, DST, DSIR, Industry Associations, Industries and others
- Exhibitions
- Panel Discussion
- Brain-Storming Session
- Invention, Patent and commercialization

AREAS/TOPICS/ISSUES TO BE ADDRESSED

- ✓ Showcasing the important innovations made by the affiliated colleges of MAKAUT, WB
- ✓ Presentation of the activities of different MSME clusters at the state with their requirement for further technological up-gradation and laboratory support from academic institutes
- ✓ Presentation by TIFAC (Technology Information, Forecasting and Assessment Council) on the role in MSME cluster development and micro-entrepreneurship development with the support from academic institutions.
- ✓ Exploration of the possibility of setting up Incubation Centres and Start-up activity at different institutes with the support from State DST, TIFAC, MAKAUT, WB, EKTA Incubation Centre, NASSCOM
- ✓ Presentation of the cases of successful entrepreneurship with indigenous technology from different institutions
- ✓ Presentation by WBSIDC on facilitation of entrepreneurship development
- ✓ Presentation on the role of MSME in entrepreneurship development
- ✓ Presentation of the role of State DST and Biotechnology Dept in promoting innovation based research at the institutions
- ✓ Presentation of industry houses/associations on their expectations from the institutes and support to the institutes and suggestions on the course/curricula of technical education
- ✓ Presentation of the role of MAKAUT, WB in the management and dissemination of knowledge and innovation for industrial development of the state.
- ✓ Presentation of all the resource persons from the institutes regarding their work plan in bridging the gap between the industry and institutes

Expression of Interest Form

Maulana Abul Kalam Azad University of Technology, West Bengal

formerly West Bengal University of Technology

Industry-Academia Conclave

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Expression of Interest for Participation in the Conclave

1	Name of the Organization/ Institution	
2	Address	
	Email-id	
	Phone No.	
3	Contact Person- Name	
	Email-Id	
	Mobile No.	
4	Nature of Participation	Exhibition/Technical Session/Entrepreneurship/ Other (please specify below)
5	Exhibition Space Required: No. of stalls [Approximately 60sq ft per stall]	
6	Number of Persons attending the Conclave	
7	Nature of Items/ Banner/ Activities to be exhibited/displayed	
8	Any other Information	

Use additional pages if necessary.

(Full Signature with Date)

Designation: _____

Note:

1. Please send this filled up form to conclaveia@wbut.ac.in and teqip.wbut@gmail.com
2. Last date of submission : March 13, 2017
3. The stalls will be provided free of cost, the number of stalls depends upon availability of space for the Conclave
4. Limited hospitality will be provided.
5. Program details of the 3-day CONCLAVE under TEQIP-II will be uploaded soon.