



Akhil Bharatiya Maratha Shiksha Parishad's
Anantrao Pawar College of Engineering & Research



Record No.: ACA/D/021
Revision: 00

DoI: 21/01/2019

EVENT REPORT

Name of Event: Industry Revolution 4.0 by Innovation club member Mr. Atul Marathe Sir

Date of Event: 08/10/2021

Time of Event: 11:00 am to 01:00 pm

Name of Event Coordinator: Prof. Jitendra Musale (TE Class-Teacher)

Name of resource Person/ Speaker: Mr. Atul M Marathe

Brief Introduction of Resource Person/Speaker: Atul has over 35 years of experience in software services and software product development industry. He has vast experience of managing product development of ERP and EAI products. He did several roles including a Global Business Solution center leader and a VP-Technical role in large organizations.

Atul did his graduation from IIT Bombay (1982) and master's in industrial engineering from NITIE Mumbai (1984). He has a passion for training and has conducted several courses for MCM students and been on exam committee of Pune University. He was a recognized IBM business trainer conducting project management and business consulting training.

Atul is currently a free-lance consultant / coach / mentor role, to guide others to learn from his experience and setup organizational units that promote knowledge creation and best practices sharing within an organization. He has taken early retirement from a full-time job to pursue his areas of interest. His focus is on employment enablement education for engineering and management graduates. His skills are in developing and conducting related training courses in blockchain technology, Industry 4.0, project management, business consulting and life skills.

Target Audience with count Student of Third year Computer Engineering 80 Students and 8 Faculty from Computer Engineering

Brief Description of Event:

The Fourth Industrial Revolution (4IR or Industry 4.0) is the ongoing automation of traditional manufacturing and industrial practices, using modern smart technology. Large-scale machine-to-machine communication (M2M) and the internet of things (IoT) are integrated for increased automation, improved communication and self-monitoring, and production of smart machines that can analyze and diagnose issues without the need for human intervention.

The term "Industrie 4.0", shortened to I4.0 or simply I4, originated in 2011 from a project in the high-tech strategy of the German government, which promotes the computerization of manufacturing. The term "Industrie 4.0" was publicly introduced in the same year at the Hannover Fair.[14] Renowned German professor Wolfgang Wahlster is sometimes called



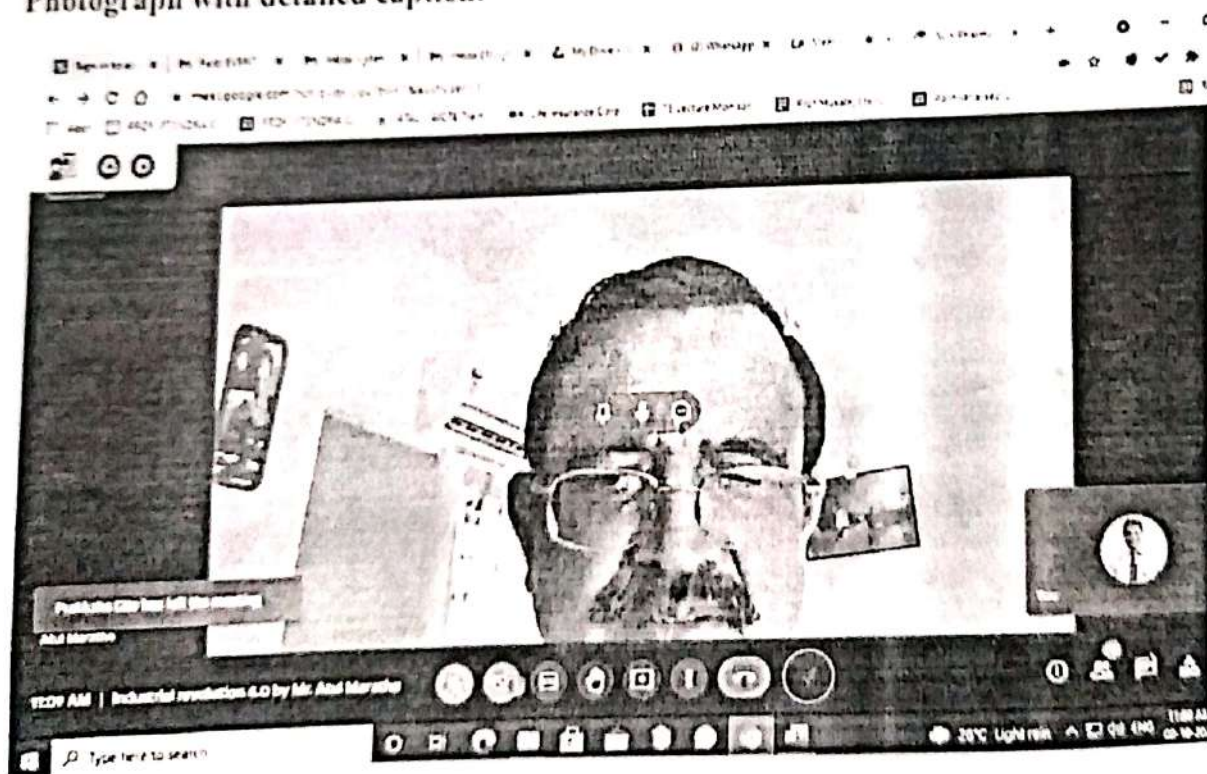
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the inventor of the "Industry 4.0" term. In October 2012, the Working Group on Industry 4.0 presented a set of Industry 4.0 implementation recommendations to the German federal government. The workgroup members and partners are recognized as the founding fathers and driving force behind Industry 4.0. On 8 April 2013 at the Hannover Fair, the final report of the Working Group Industry 4.0 was presented. This working group was headed by Siegfried Dais, of Robert Bosch GmbH, and Henning Kagermann, of the German Academy of Science and Engineering.

Event Schedule:

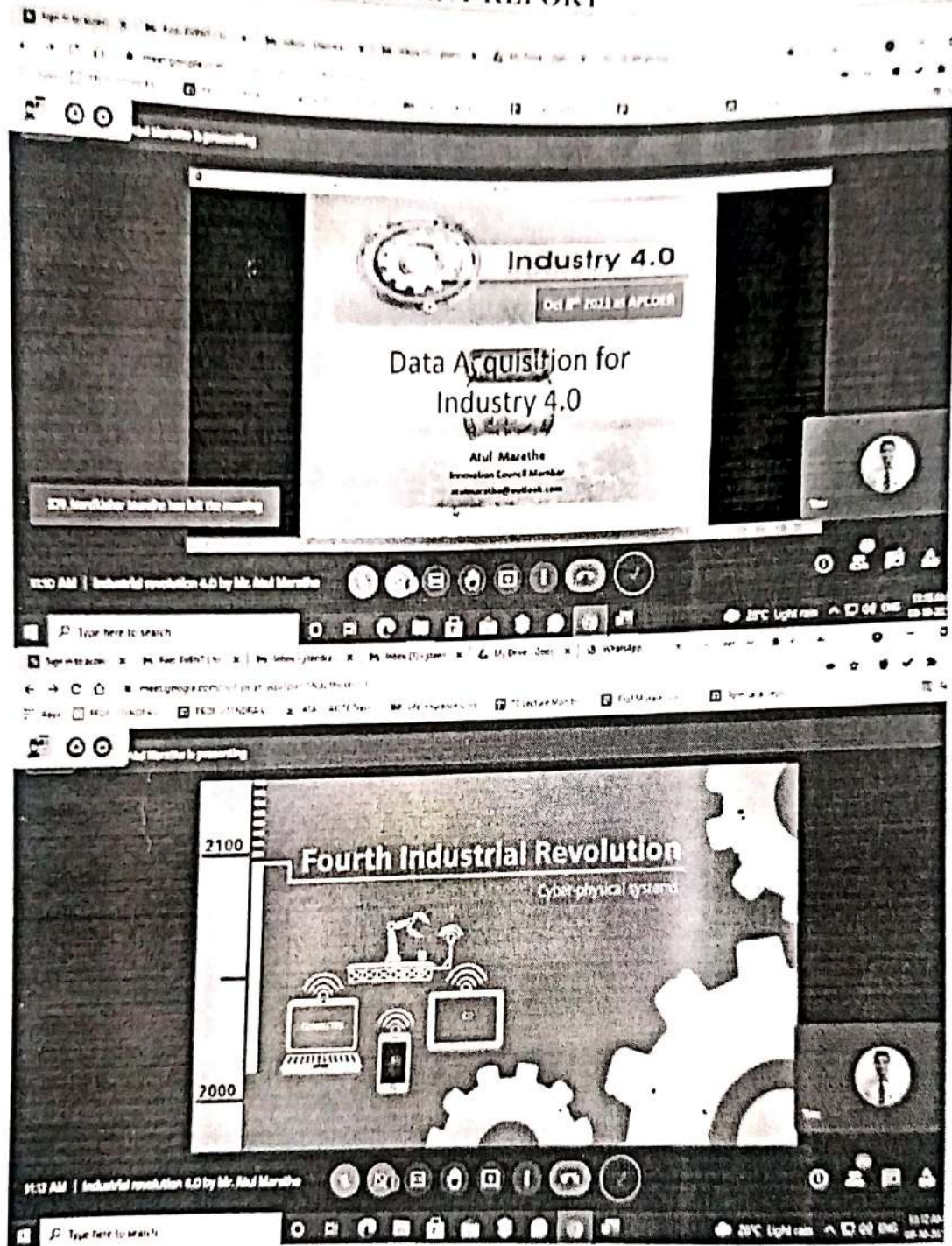
Sr. No	Time	Activity
1	11:00 am	Discussion on expectation from session with audience
2	11:05 am	Welcome to Guest and Participant in online meeting
3	11:15 am	Brief Introduction of Guest
4	11:25 am	Session handover to Speaker Mr. Atul Marathe sir
5	12:50 pm	Question Answer Session

Photograph with detailed caption:





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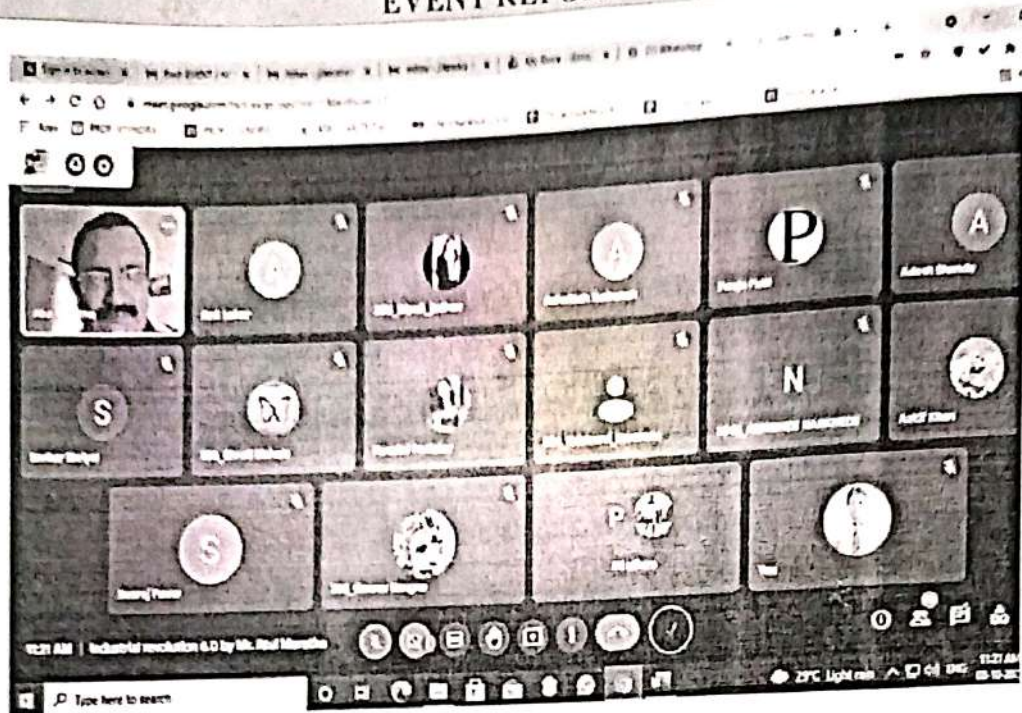


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Event Coordinator

Head of Department

Principal

