

AIPMA's AMTEC

ARVIND MEHTA TECHNOLOGY AND ENTREPRENEURSHIP CENTRE (MUMBAI)



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AIPMA's AMTEC
CENTRE OF EXCELLENCE
FOR PLASTIC PRODUCT INNOVATION & APPLICATION

INDUSTRY VERTICALS - COURSES OFFERED

1A



Solution partner
PLM
Service Provider : CAD CAM Galaxy

 **GERMANY**

NX CAD (TOOL, MOULD, PRODUCT DESIGN)

1B



AUTODESK

 **USA**

AUTOCAD

1C




AUTODESK


 **USA**

FUSION 360

1E




AUTODESK

 **USA**

3ds MAX

2A



AMTEC

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3D PRINTING - BASIC

2B



3D SYSTEMS

 **USA**

3D PRINTING - ADVANCE

3



ZEISS

 **GERMANY**

REVERSE ENGINEERING 3D SCANNING

4



Research • Recreate • Revitalize
F.I.P.S.

PLASTIC PACKAGING

5



Liberation Coaches

INDUSTRIAL MANAGEMENT PROGRAMMES

7



YUDO
HOT RUNNER SYSTEM

 **SOUTH KOREA**

HOT RUNNER SYSTEMS

8



NEPRA

 **INDIA**

RECYCLING

9



BFW
Enabling progress ...
Service Provider : CAD CAM Galaxy

 **GERMANY**

CAM

AMTEC AT WORK

Report on Workshop on Sustainability for Plastic Industry
Jointly Organized by AIPMA's AMTEC & SVU's KJSIM

AIPMA's AMTEC & SVU's KJSIM Jointly Organized Half Day Workshop on Sustainability for Plastic Industry on 16th January 2025. The workshop on sustainability aimed to enhance understanding and implementation of sustainable practices.

The workshop was started with Introduction of dignitaries by Mr. Ajit Gupte Centre Head AMTEC which was followed by Welcome address by Shri Arvind Mehta Chairman Governing Council AIPMA, Chairman AIPMA's AMTEC. Arvind Sir address the participants on the AMTEC activities and how it is playing a pivotal role towards Prime Minister vision of Atamnibar Bharat.



Students, Industry, Professionals, AIPMA MCM Members, Professors, and HOD participated in the workshop

Arvind Sir then Introduced Shri Manoj R Shah President AIPMA, Manoj Sir briefed the attendees about AIPMA and key role in supporting the Plastic Industry and helping it to establish on Global Platform.

After the Introduction session, Shri Haren Shanghvi Co-Chairman Environment Committee-AIPMA gave key address about how Plastics have revolutionized modern living, offering unparalleled benefits in sectors such as healthcare, transportation, technology, and consumer goods and how we need to rethink our approach to plastic disposal, recycling and reuse.

The primary objectives of the workshop were to educate participants about sustainability principles and practices. Identify specific sustainability issues relevant to regulatory framework, strategic brand building tool for the organization along with circular economy adoption been done in western world, followed by different ways to develop actionable strategies for improving sustainability performance.

The workshop was divided in 3 engaging sessions which was addressed by Mr. Swapan Ray Professor of Practice, KJSIM and his team including Dr. Satyendra Upadhyay General Management Faculty KJSIM and Dr. Ravidra Baliga. During the workshop, several critical topics were discussed by the Team which included focused sessions on Legal and regulatory framework, Circular Economy, Implementation of 3R's (Reduce, Reuse & Recycle) in MSME and Leveraging sustainability as strategic brand building tool.

Workshop was well attended by MCM Members, 24 Industry professionals, 18 Students, 8 professors, total 50 plus participants attended the workshop.

In the end the workshop successfully brought together diverse perspectives on sustainability challenges and opportunities within the organization and how to implement changes towards it.

With such positive response from Industry and students the attendees where also informed about the way forward after the workshop is to have a Conference on Sustainability in Plastic Industry covering more in depth session on it and also to design a new course in sustainability which can benefit students and Industry professional as whole by AIPMA's AMTEC.

AMTEC Placement Success Story

We are thrilled to announce that two of our talented students have secured positions at Progwell Innovations Pvt. Ltd., a leading company in Special Purpose Machinery and Automation manufacturing, headquartered in Mumbai, India. Founded in 2014, Progwell Innovations is also renowned for its expertise in business consulting, focusing on areas such as business development, SME growth, talent acquisition, and skill development.

After completing the NXCAD course at AMTEC, we sent them for interviews, and we are pleased to share that both have been selected for roles as Designer and Field Engineer.

This achievement reflects the high-quality training we provide and the incredible opportunities available to our students in the industry. We wish them all the best in their new roles and look forward to sharing more success stories in the future!



Waste Management, Sorting Automation & Recycling Course

"Transforming Waste into Resources: Mastering Automation and Recycling for a Sustainable Future."

LAUNCHING SOON

VENUE:

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- A Joint "Certificate of Completion" will be provided by NEPRA, IRS, Skill India NSDC & AIPMA's AMTEC

KEY TAKEAWAYS FOR PARTICIPANTS

- Understanding of Waste Management and Sorting Technologies
- Knowledge of Waste Management & Recycling Processes and Technologies
- Advanced plastic recycling methods, covering both traditional and Emerging techniques
- Regulatory Compliance and Best Practices

ONE TO ONE INTERACTION WITH EMINENT GUEST FACULTY



Dr. Tipanna Mariyappa

Dr Tipanna Mariyappa, is a seasoned polymer design scientist, who has more than 30-years' experience in industrial and academic research with focus on innovative and sustainable approach. With a strong hold on polymer chemistry, specialty pigments and chemical recycling of engineering plastics, Dr Tipanna Mariyappa is a technocrat and entrepreneur par excellence.



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AIPMA's AMTEC

Introducing Waste Management, Sorting Automation & Recycling Course



CSR FUNDS WELCOME

Half Knowledge

Plastic is Banned,
Cannot be recycled

Education

Plastic Products below 50
Micron thickness are banned
all thermoplastic materials
can be recycled

RECYCLE IT ALL, NO MATTER HOW SMALL!



3D PRINTING SERVICES

3D Printing
Services Available
at AIPMA's AMTEC
at Highly
Reasonable Cost

Technologies of 3D Systems:

- Figure 4 - Uses photo-curable resins
- SLS - Uses thermoplastic (Nylon) powder
- SLA - Uses photo-curable resins
- MJP - Uses photo-curable resins and wax material

GET IN TOUCH

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n.durge@amtecedu.org



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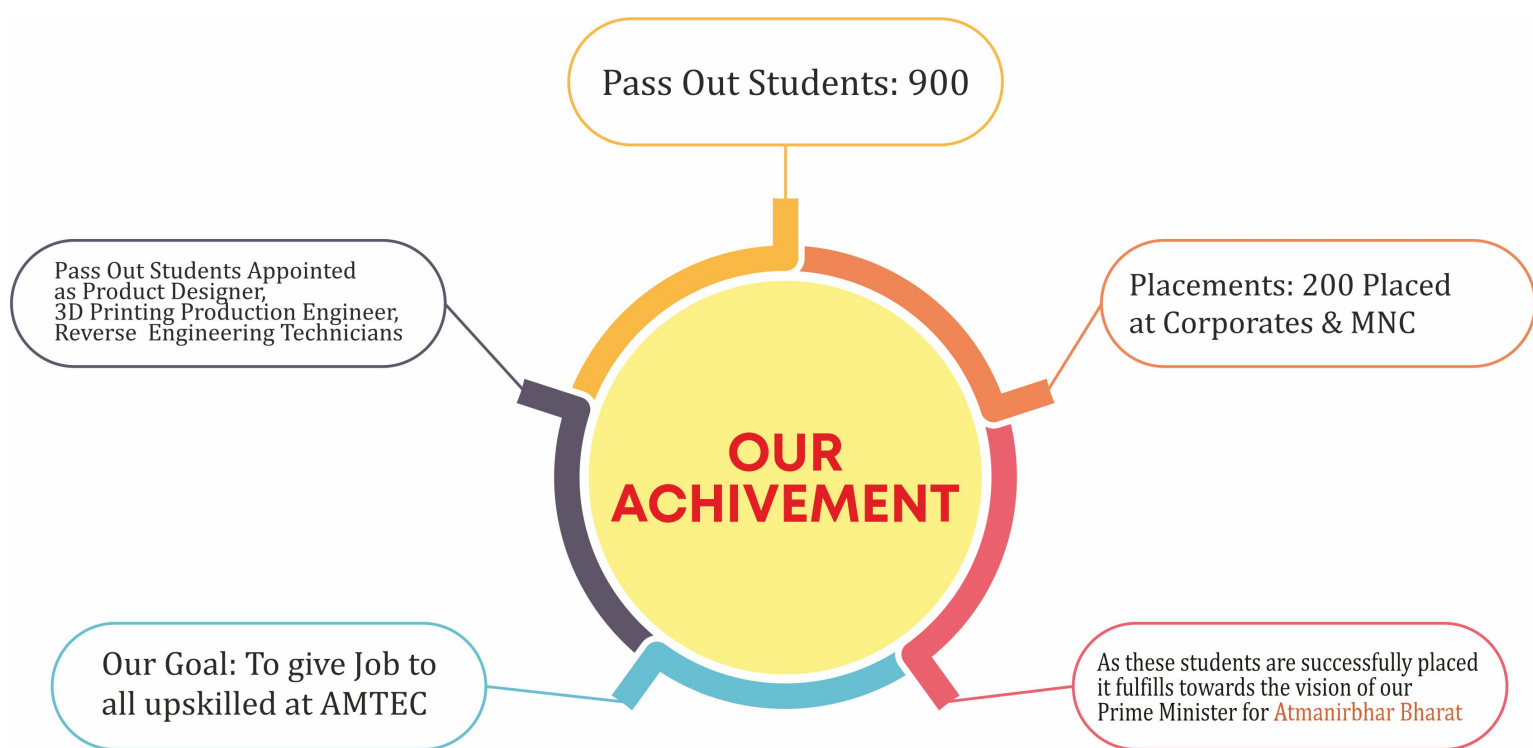
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