

Programme on
**ADVANCED
MANUFACTURING**
Invest to WIN the Future

11 - 20 Sept 2017
WMG, The University of Warwick, UK

13 - 18 Nov 2017
Mumbai, India

SPONSOR



NRB
BEARINGS



BACKGROUND

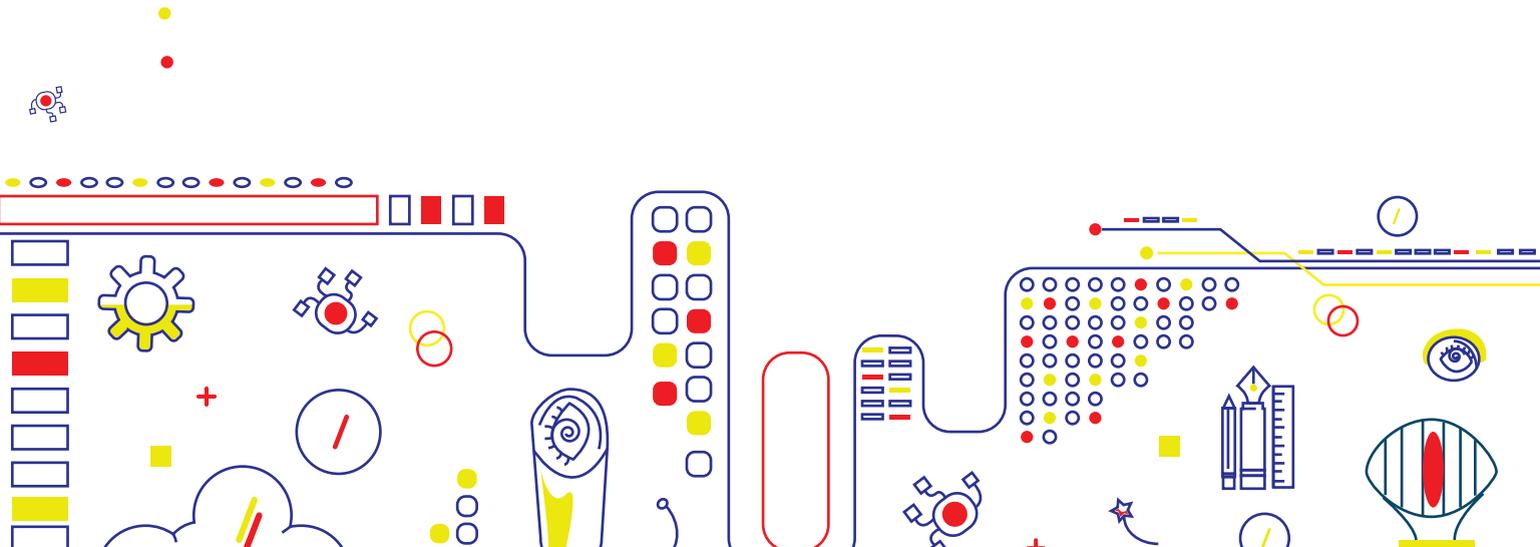
The economic growth of industries and the nation, largely depends upon opportunities that are provided to the manufacturing sector. These opportunities need to be brought about by overcoming challenges that are faced by industries majorly in the realm of talent, innovation and infrastructure.

Developments in the manufacturing field include high tech processes and clean, green, and flexible manufacturing, among others, as also the use of new business/management methodologies. There is a constant need for improving manufacturing frontiers.

Companies that can attract, develop and retain leadership talent, which helps with their growth and facilitates staying ahead of the competition curve have seen themselves in the leading position in a fast changing world.

For establishing this effective and critical talent and help industries grow and evolve, industry based learning with an eye on the future has become very important.

The CII “Advanced Manufacturing” Programme aims to develop discernment and visionary qualities in the participants.



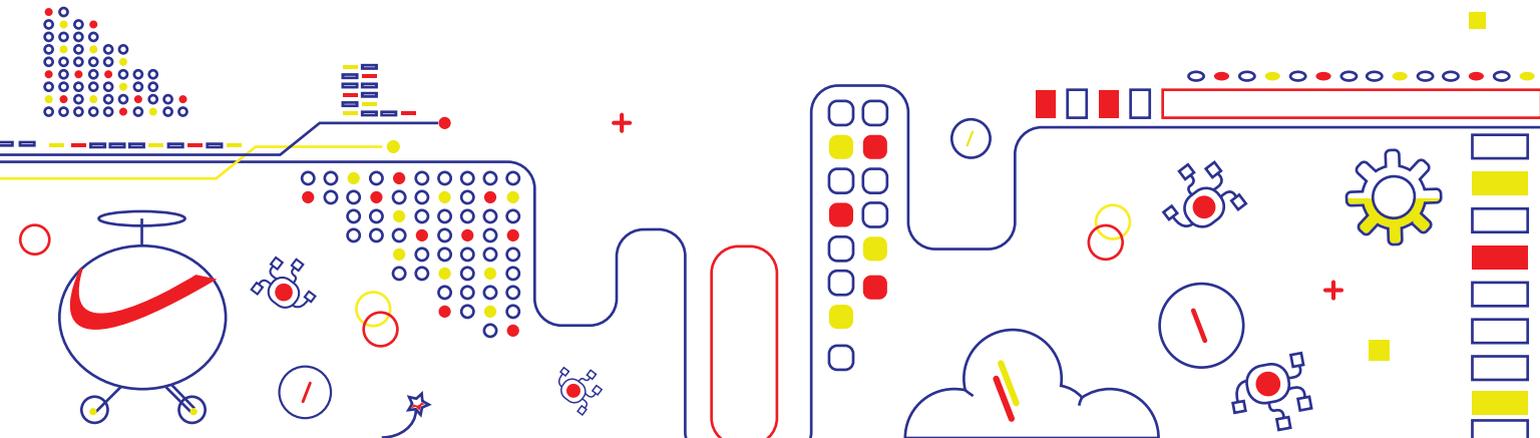
OBJECTIVES

- Exposure to next-gen manufacturing technologies & strategies
 - Develop manufacturing leaders to enhance global competencies
- Help participants develop cutting edge tools to compete globally
- Participate in developing a revitalised narrative for India's manufacturing process

KEY TAKEAWAYS

Nominating organisations will benefit by way of:

- Developing leaders with a good understanding of the issues and challenges faced by organisations, operating in a complex and ever changing global environment.
- Promoting leaders who would be able to develop roadmap to identify key technology priorities & devise strategies to overcome disruptive challenges, resulting in a blue print for 'Future Ready' companies.
- Creating a pool of highly equipped and conscious leaders with an ability to appreciate and enable manufacturing to be a tool for global competitive advantage.





CONTENT

Module 1: Advanced Manufacturing 11 - 20 September 2017

WMG, The University of Warwick, UK

- Additive Manufacturing
- Nano Technology
- Digital & Virtual Manufacturing
- Automation & Robotics
- Smart Manufacturing
- Artificial Intelligence
- Sensor Technology
- Supply Chains and Next Gen Manufacturing
- Global Value Networking
- Visits to Iconic Manufacturing units for first hand exposure to those who "Walk the Talk" in Manufacturing Excellence
- Visit to "Advanced Manufacturing Centre, Sheffield"

* to be confirmed

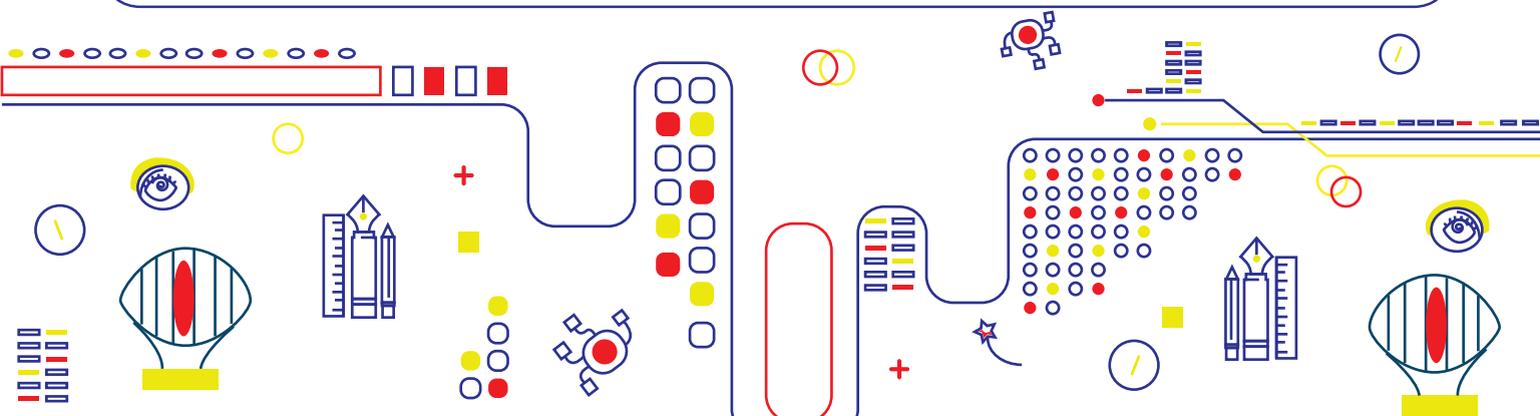
Module 2 : Future of Manufacturing 13 - 18 November 2017

Mumbai, India

- Green Manufacturing
- Industry 4.0
- Frugal Engineering
- Industry Visits

TARGET AUDIENCE

This programme is aimed at Senior Managers, Decision Makers, COOs from Medium and Large Manufacturing Companies and Entrepreneurs from all manufacturing segments and family business members, Manufacturing Managers of Fast Track Career Growth path.



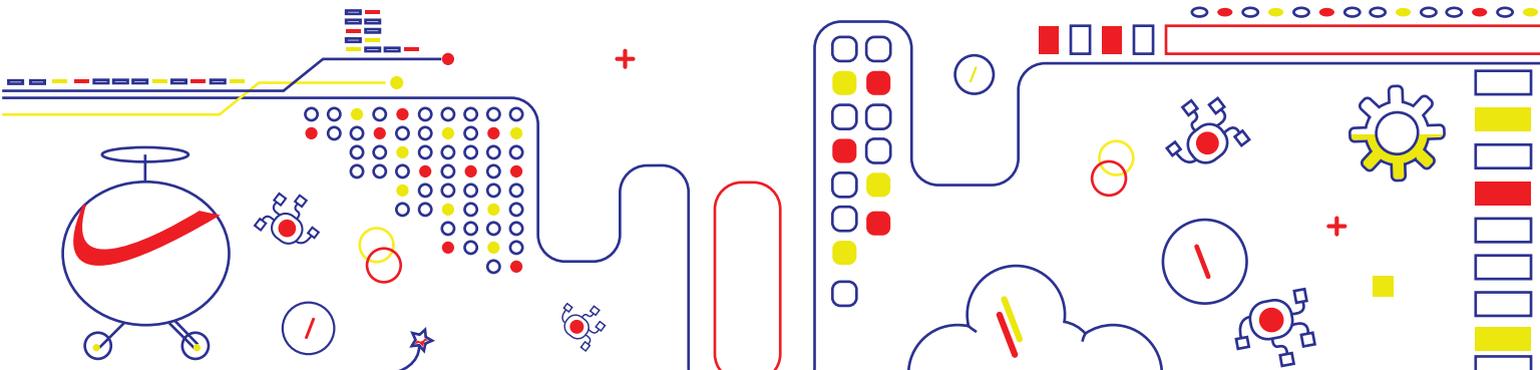
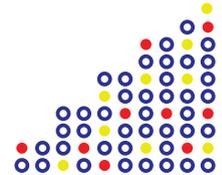
CERTIFICATION

CII - WMG joint certificate on Advance Manufacturing
to be presented at a flagship CII event.

Last date of
receiving nominations is
31 July 2017

Number of participants
is restricted to
15 only

For more details, please contact:
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Confederation of Indian Industry

The Confederation of Indian Industry (CII) works to create and sustain an environment conducive to the development of India, partnering industry, Government, and civil society, through advisory and consultative processes.

CII is a non-government, not-for-profit, industry-led and industry-managed organization, playing a proactive role in India's development process. Founded in 1895, India's premier business association has over 8,300 members, from the private as well as public sectors, including SMEs and MNCs, and an indirect membership of over 200,000 enterprises from around 250 national and regional sectoral industry bodies.

CII charts change by working closely with Government on policy issues, interfacing with thought leaders, and enhancing efficiency, competitiveness and business opportunities for industry through a range of specialized services and strategic global linkages. It also provides a platform for consensus-building and networking on key issues.

Extending its agenda beyond business, CII assists industry to identify and execute corporate citizenship programmes. Partnerships with civil society organizations carry forward corporate initiatives for integrated and inclusive development across diverse domains including affirmative action, healthcare, education, livelihood, diversity management, skill development, empowerment of women, and water, to name a few.

The CII theme for 2017-18, **India Together: Inclusive. Ahead. Responsible** emphasizes Industry's role in partnering Government to accelerate India's growth and development. The focus will be on key enablers such as job creation; skill development and training; affirmative action; women parity; new models of development; sustainability; corporate social responsibility, governance and transparency.

With 66 offices, including 9 Centres of Excellence, in India, and 10 overseas offices in Australia, Bahrain, China, Egypt, France, Germany, Singapore, South Africa, UK, and USA, as well as institutional partnerships with 344 counterpart organizations in 129 countries, CII serves as a reference point for Indian industry and the international business community.

Confederation of Indian Industry

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