



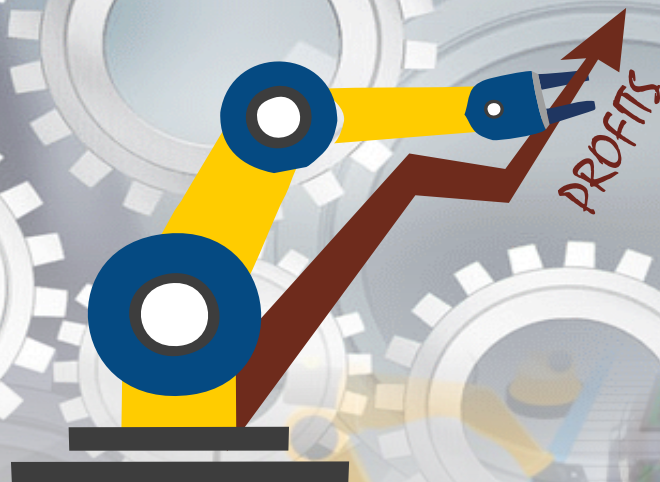
NATIONAL APEX CHAMBER

INDUSTRY 4.0

GLOBAL SUMMIT

• **Smart Manufacturing** • **Make in India** • **Digital India**

6 December 2018, PHD House, New Delhi



SPECIAL ATTRACTION

- **Business to Business (B2B) Meetings**
- **One on One Consultancy on Industry 4.0 to SMEs**

**Be the part of
Fourth Industrial
Revolution**



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Executive Summary

The Industry 4.0 Summit brings together influencers and domain experts of breakthrough technology & innovations to discuss the new approach of manufacturing. The Summit is crafted to create learning experience for Indian manufacturing companies, who are looking for technologies and trends in the Smart Manufacturing domain.

Industry 4.0 models offers improvement in quality and productivity. As smart phones have catalyzed mobile communication ecosystem, the same way Industry 4.0 Factories will change the manufacturing ecosystem. 21st century is the century of data. This is the fuel that will transform industry to use resources more efficiently and provide greater efficiency and productivity. Industry 4.0 is primarily the convergence of manufacturing data with IOT.

Industry 4.0 Summit is must for business leaders who want to bring digital transformation in manufacturing. The Summit will bring together senior officials from Industry, Government, R&D fraternity and Academia to network and deliberate on best practices for Industry 4.0.

Key Features:

- Factories of the Future Roadmap
- Accelerating Industrial Performance
- Connected Enterprise
- Insights on Latest Manufacturing Trends
- New Technologies Driven Business Model
- Internet of Things and Industrial Internet of Things
- Adoption of Advanced Robotics in Manufacturing
- Practical case studies of process automation

Who should attend?

- MDs/Chairman
- President/Vice President
- Operations/Projects Heads/Heads of R&D
- CTOs/CIOs/CMO
- Senior Managers in Production / Operations / Supply Chain / Quality / Maintenance / Industrial Engineering / System Integrators
- Consultants in Industrial Manufacturing / Automation/Robotics

Goals:

- Awareness of investment involved in implementing Industry 4.0 models
- Challenges of implementing Industry 4.0 models
- Managing the transition to Smart Manufacturing
- Interoperability, Standardization and System Integration
- Promoting organizational culture that supports innovation

INTERVENTIONS BY PHD CHAMBER IN INDUSTRY 4.0 / SMART MANUFACTURING / IIOT / VR AR



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PRAGATI MAIDAN, NEW DELHI



PHD HOUSE, NEW DELHI

Program

9:00 AM - 10:00 AM : Registration and Tea

10:00 AM - 11:45 AM

**Session 1: From Conventional to Smart Manufacturing:
Step by Step Approach**

Discussion Agenda:

- Smart factory-Smart operations-Smart products
- Data-driven services
- Cyber-Physical Systems-Identification, Integration of Sensors and Actuator
- Technological Pillars-Autonomous robots, Simulation, Horizontal and vertical system integration, The Industrial Internet of Things, Cyber security, The Cloud, Additive manufacturing, AR VR, Big data and analytics
- Identification of internal and external success factors
- Organizational alignment - customer lifecycle processes and systems
- Preparation for transformation
- Q&A

11:45 AM - 12:00 Noon : Networking Tea

12:00 Noon - 1:30 PM

Session 2: Digital Tools for the Future Factory

Discussion Agenda:

- Investments involved and profitability analysis
- 5G - new possibilities for industrial production
- Wireless sensor technologies and capabilities in today's industry
- Technology Monitoring & Machine Data
- Optimizing Production & Assembly using Digital Tools
- Augmented Reality Platforms
- Machine Vision Tools
- Vertical and horizontal integration
- Autonomous self-healing systems

1:30 PM - 2:15 PM : Lunch

2:15 PM - 4:00 PM

**Session 3: International Practices in Implementation and Policy
Design for Industry 4.0**

Discussion Agenda:

- Stakeholders' engagement for success -Technology & research stakeholders and trade unions
- Integrating SMEs into Industry 4.0 regime and global value chains
- Strategic role of clusters
- Implementation of projects for achieving critical mass

No Delegate Fee - Registration strictly on invitation

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NATIONAL APEX CHAMBER

About Us

PHD Chamber of Commerce & Industry, a leading Industry Chamber of India, ever since its inception in 1905, has been an active participant in the India Growth Story through its Advocacy Role for the Policy Makers and Regulators of the Country. Regular interactions, Seminars, Conference and Conclaves allow healthy and constructive discussions between the Government, Industry and International Agencies bringing out the Vitals for Growth. As a true representative of the Industry with a large membership base of 48000 direct and indirect members, PHD Chamber has forged ahead leveraging its legacy with the Industry knowledge across sectors (58 Industry verticals being covered through Expert Committees), a deep understanding of the Economy at large and the populace at the micro level.

At a Global level we have been working with the Embassies and High Commissions in India to bring in the International Best Practices and Business Opportunities.

PHD Chamber has special focus on seven thrust areas:

- Infrastructure
- Housing
- Health
- Education & Skill Development
- Agriculture & Agri-business
- Industrial Development
- Digital India

For additional information, please contact:

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PARTNERSHIP OPPORTUNITIES

Deliverables	Title Partner	Associate Partner	Technology Partner	Lunch Partner
COST OF SPONSORSHIP (INR)	5 Lacs	3 Lacs	2 Lacs	1 Lacs
Pre - event benefits				
Company name and logo in all communications, summit website	Yes	Yes	Yes	Yes
On Site Benefits				
Stall space	6 sqm	4 sqm	Table Space	-
Company logo stage backdrop and standees at the inaugural function and during the summit	Yes	Yes	-	-
Logos on acknowledgment standees at the pre-function area	Yes	Yes	Yes	Yes
Continuous mention of sponsorship during breaks in from of PPT	Yes	-	-	-
Promotional Material of company to be included in delegate kit (A-4 size brochure maximum 2 pages to be supplied by sponsor)	Yes	Yes	Yes	Yes
Huge Networking opportunity to interact with eminent industry members and Government officials, etc.	Yes	Yes	Yes	Yes
Opportunity to distribute corporate gifts to attending delegates.	Yes	Yes	-	-
Post Event Benefits				
One insertion of full page colour advertisement in "PHD Chamber Monthly Bulletin	Yes	-	-	-

Stall Charges - Rs. 6000/ per sq. mt. +18% GST

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