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13th REGIONAL QUALITY CONCLAVE ON Sustainable Strategies for Make in India, Digital India and Smart Manufacturing

28th February 2020 | Hotel Swosti Premium, Bhubneshwar

DRAFT PROGRAM AGENDA

9:00a.m.-10:00a.m.	Registration
10:00a.m. – 11:00a.m. <i>Inaugural Session</i>	<ul style="list-style-type: none"> • Moderator: Dr Jatinder Singh, Director, PHDCCI • Video Message by Dr RP Singh, Secretary General, Quality Council of India • Welcome address by Mr C K Biswas, CEO, National Board for Quality Promotion, Quality Council of India • Address by Shri Arun Kumar Jha (IES), Director General, National Productivity Council • Address by Guest of Honour Shri Hemant Sharma, Principal Secretary Department of Industries, Govt. Of Odisha • Address by Chief Guest Dr Arun Kumar Panda, Secretary, MSME, Govt. of India <p style="text-align: center;">Memento Presentation</p> <ul style="list-style-type: none"> • Vote of Thanks by Mr C K Biswas, CEO, National Board for Quality Promotion, Quality Council of India
11.00a.m.–12:15 a.m: Session 1: Conventional to Smart Manufacturing Discussion Agenda:	Moderator: Dr Ranjeet Mehta , Principal Director, PHDCCI (Infrastructure & Smart Cities) Distinguished Speakers:
<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • Dr HP Kumar, Former Chairman & Managing Director National Small Industries Corporation • Dr Suman Bhattacharya, Director, School of Career Advisory & Head, Next Gen Learning, KIIT University • Dr SK Rath, Director (Personnel) Odisha Mining Corporation Ltd • Dr S K Kar, Chief of Quality, Consultancy and MSME Service Divn, Central Tool Room & Training Centre, Bhubaneswar
12:15p.m.– 12:30p.m Networking Tea	
12:30p.m.– 01:45p.m. Session 2: Digital Tools for the Future Businesses	Moderator: Dr Jatinder Singh , Director, PHDCCI Distinguished Speakers:

<ul style="list-style-type: none"> ● Discussion Agenda: ● Investments involved and profitability analysis ● Wireless sensor technologies and capabilities in today's industry ● Technology Monitoring & Machine Data ● Optimizing Production & Assembly using Digital Tools ● Augmented and Virtual Reality Platforms ● Machine Vision Tools 	<ul style="list-style-type: none"> ● Mr Ashwini Rath, MD, Batoi Systems Pvt Ltd ● Mr Ashok Panda, Advisor, STPI ● Dr RN Behera, Former Director, NIC Bhubaneswar ● Mr Chinmyananda Padhi, Director, M/S Udyate Technologies Pvt Ltd, Bhubaneswar
01:45p.m.–2:30p.m.	Networking Lunch
POST LUNCH SESSIONS	
02:30p.m.–04.00p.m. Session 3: Implementation and Design for Industry 4.0 Discussion Agenda: <ul style="list-style-type: none"> ● Stakeholders' engagement for success -technology & research stakeholders ● Integrating SMEs into Industry 4.0 regime and global value chains ● Strategic role of clusters ● Implementation of projects for achieving critical mass 	<ul style="list-style-type: none"> ● Moderator:Dr S K Kar, Chief of Quality, Consultancy and MSME Service Divn, Central Tool Room & Training Centre, Bhubaneswar Distinguished Speakers: <ul style="list-style-type: none"> ● Mr. Sanjeev Mohapatra, Director, Anand Industrial Gases Pvt Ltd ● Dr. Payodhar Padhi, Scientist & Consultant in Science and Technology, Former Director (R&D) HiTech Group of Institutions ● Mr. J.K Rath, Chairman (FICCI& UCCI) MSME Committee Bhubaneswar & Director, Mechem Industries Pvt Ltd, Bhubaneswar
04.00p.m.-04:30p.m. Summation &Vote of Thanks	<ul style="list-style-type: none"> ● Mr C K Biswas, CEO, National Board for Quality Promotion, QCI