



Knowledge Partner



Government of India  
Ministry of Science and Technology  
National Science &  
Technology Entrepreneurship Development Board

# NATIONAL CONFERENCE ON TECHNOLOGY & INN VATIONS IN HEALTHCARE DELIVERY

• Innovation • Startups • Sustainability

16<sup>th</sup> February 2018 at PHD House, New Delhi



# Executive Summary

Indian healthcare sector is one of the fastest growing industries. It is expected to advance at a CAGR of 22.87 percent during 2015–20 to reach USD280 billion. There is an immense scope for enhancing healthcare services penetration in India, thus presenting ample opportunity for innovations and development in the healthcare industry.

Innovative Technologies are mushrooming in the field of Healthcare delivery by technology integration of the concepts like Telemedicine, Wearables, Big Data Cloud Computing, 3-D Printing and Remote Monitoring Tools. These are the emerging technologies paving their way to integrate into the Indian health care system. The information systems and technological innovations offer significant potential to the quality and efficiency of healthcare delivery and can enable greater access to the latest advancements in treatments. Startups have come up with the new and innovative business models that have the potential to accelerate and address the challenges of healthcare delivery with speed, scale and quality.

**The National Conference on Technology & Innovations in Healthcare Delivery** will bring the stakeholders on the same platform which will foster deliberation and spark the exchange of ideas between the best minds from leading health care systems in an effort to change the face of healthcare delivery.

## Objectives

- To explore international healthcare delivery models vis-a-vis affordable world class medical infrastructure
- To explore avenues for frugal innovation in health technology and cost effective solutions in healthcare in order to reduce the out of pocket expenditure
- To discuss ways and facilitate new collaborations and partnerships to generate new ideas and thoughts in putting quality initiatives in place.
- To understand the current and future approaches to health data, informatics and interoperability standards in order to advance effective delivery of healthcare
- To bring together technology experts and thinkers in the digital healthcare space to share their views on the technology trends that are reshaping the Indian Healthcare Ecosystem
- To enable and stimulate startups and entrepreneurial success; creating an entrepreneurial ecosystem that creates positive impact on the healthcare and wellness industry in India.

## Discussion Points

- Smartphone, apps, and wearables for efficient service to patients, doctors and healthcare support staff
- Big Data and Cloud computing opportunities in healthcare
- Telemedicine/Telehealth/Telecare
- Data Driven Healthcare Management
- Healthcare Communications, indicators and solutions
- Healthcare Applications and Healthcare Networks
- 3D Printing in Healthcare
- Portal Technology
- Remote Monitoring Tools



# Delegate Profile:

- Physicians
- Sustainability Experts
- CIOs and IT Managers in healthcare
- Health Authorities and Associations
- Promoters and Policy Makers
- Health-Tech Entrepreneurs and startups
- Hospitals and Medical Chains
- Hospital Administrators
- Technology Solution and Service Providers
- Health care Project management companies
- Health care organizations
- Health Economist
- Chief Medical Informatics Officers (CMIOs)



## AGENDA

**Registration: 9: 30AM -10AM**

**Inaugural Session - 10:00 a.m. - 11:30 a.m.**

### ***Policy & Thought Leadership in Integrating Technology for the Last Mile Healthcare Delivery***

Specific strategies and plan of action and collective leadership are vital for effective and maximizing delivery of healthcare. Design, implementation and evaluation of the whole process are significant for the accomplishment of the goals.

**Technical Session: I - 11:30 a.m. - 1:00 p.m.**

### ***Disruptive Innovative Models in Healthcare Delivery***

Health insurance, Big Data, Cloud Computing, Tele-medicine, Wearables, 3-D Printing and Remote Monitoring tools are the emerging technologies. They are paving their way to integrate into the Indian health care system and making it possible for better and cost effective healthcare delivery.

**Networking Lunch: 1:00 p.m. - 2:00 p.m.**

**Technical Session: II**

**2:00 p.m. - 3:00 p.m.**

### ***Competitive Advantage for Startups in Healthcare Delivery***

Digitization has led to increasing adoption of technology by Startups. Startups are using innovative ways to engage with customers with applications and addressing complex healthcare requirements.

**Technical Session: III**

**3:00 p.m. - 4:30 p.m.**

### ***Industry stakes in achieving SDG 3 (Good Health And Well-Being) targets***

Among the 17 SDGs, SDG 3 is paramount for providing last mile healthcare services. This calls for innovation and research in healthcare to enhance public policy efforts. Better healthcare will require ensuring universal access to healthcare by affordable models of healthcare delivery.



**For registration please visit the website**

**<https://www.healthinnovation.phdcci.in>**

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## 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

## PHD CHAMBER OF COMMERCE AND INDUSTRY

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