ISB HealthScape 2020

Healthcare Innovations in the new Normal

10-Dec-2020 04:30 pm

1 Plenary | 3 Discussion Panels | 4 IAS Officers | 10 CXOs



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ISB HealthScape 2020

December 10, 2020

Summary

- Inaugural edition of ISB HealthScape
- December 10, 2020, Virtual (Zoom)
- Organised by the Advanced Management Programme for Healthcare (AMPH) and the Post Graduate Programme (PGP) Healthcare Clubs at ISB under the mentorship of Max Institute of Healthcare Management (MIHM)
- Theme: Healthcare Innovations in the New Normal
- 3 IAS Officers and 10 CXOs discussed disruption and opportunities in healthcare
- ▶ 1600+ registrations, 600+ attendees, including doctors, healthtech startups, academicians, pharma professionals, and others from the healthcare industry

Speakers

- Suchitra M Ella, Cofounder & Joint MD, Bharat Biotech International
- Prof. Sarang Deo, Executive Director, MIHM & Professor, Operations Management, Indian School of Business
- Jayesh Ranjan, IAS, Principal Secretary, Industries, Govt. of Telangana
- Bhaskar Katamneni, IAS, Commissioner, Health and Family Welfare & Mission Director, National Health Mission, Govt. of Andhra Pradesh
- Dr. Darez Ahamed, IAS, ED Guidance TN, Govt. of Tamil Nadu
- Prof. Vijaya Sunder M, Clinical Assistant Professor, Operations Management, Indian School of Business
- Dr. Avinash Nanivadekar, Head Radiologist & Chief Digital Officer, Ruby Hall Clinic, Pune
- Santosh Marathe, COO & Unit Head, Apollo Hospitals

- Sandeep Makkar, Managing Director, Johnson & Johnson Medical India
- **Dr. Nita Sachan**, VP Healthcare Investments, Endiya Partners
- Vaibhav Tewari, Co-founder and COO, Portea Medical
- Sandeep Lakshmipathy, Director Software (Edison Al Platform), GE Healthcare
- Rahul Chatterjee, Chief Growth Officer, iKure TechSoft
- John Axerio-Cilies, CEO & Cofounder, Arterys
- Arpan Malhotra, India Business Head Diagnostics, Siemens Healthcare
- Prof. Ramabhadran Thirumalai, Associate Professor (Practice),
 Finance & Senior Associate Dean PGP & YLP, ISB

Panel 1: Learning from disruption for health system strengthening

The speakers shared the success stories of their response to the pandemic and how they leveraged the existing resources to strengthen the health system in their respective states.

- Various state governments across India have responded to the disruptive crisis in several ways. For example, in Telangana, the government launched a dedicated healthcare app to empower citizens with convenient access to healthcare. There are more than 800 government healthcare centers in the cities listed by the app.
- Digital technologies will play a significant role in strengthening Indian healthcare systems. Telemedicine will be one prominent change that could be expected across the country.
- ▶ Pubic healthcare strengthening is one aspect that could be a game-changer. Appropriate investments should be made in the future.
- ► Governments' key focus will be on building the critical infrastructure for future healthcare in our country, particularly in rural India.
- ► The key to build a robust healthcare system for the future is to develop an innovative ecosystem with a shared set of technologies, governments, industries, education systems, etc.

Panel 2: Healthcare business model innovation for the new normal

The speakers discussed the latest innovations in the healthcare business models and their outcomes.

- Speed and acceptance of change accelerated due to the pandemic and healthcare professionals got the attention they well deserved
- Hospitals should now focus on wellness rather than illness; the next immediate focus of hospitals will be in creating cold chain facilities to be ready for vaccination
- Patients and doctors are more willing to go digital, healthtech companies should look beyond teleconsulting into clinical trials, co-pay for old visits, EMR, managing population health and such areas
- ► Tech companies should provide solutions which integrates many hospital and healthcare functions instead of isolated solutions
- Demand for good surgical care is seeing a shift from Tier-I cities towards Tier-II and III cities post the pandemic, hence, supply of equally high level of care is also required; future belongs to bringing better tertiary care and quaternary care in smaller towns
- Use of AI/VR in surgeon training and mentoring will significantly improve surgical outcomes and reduce the learning curve of newer HCPs
- Indigenous manufacturers and scientist rose up to the challenge during pandemic and showed great ingenuity in helping the country
- Indian medical product manufacturing is still in nascent phase, need more incentives, IP protection, research and visionary leaders to usher India as Atmanirbhar in the healthcare sector

Panel 3: The future of healthcare

The speakers discussed the future of healthcare amid the accelerated innovations and focus on the sector.

- Plenty of opportunities for using Artificial Intelligence and/or Machine Learning as a medium or tool for improving healthcare solutions
- As against one firm trying to solve every problem with AI/ML, platform-based solutions will be more effective.
- ▶ AI/ML based regulations are evolving, with FDA leading the way.
- With more end-user acceptance now, tech innovations and telemedicine will see more acceleration.
- Multiple startups/companies can effectively use exciting areas for healthcare entrepreneurs in India:
 - Elder care
 - Chronic disease

Speakers' Feedback

"The entire life sciences sector in India will have to pool all our resources in order to ensure that we as a country have these vaccines, not only for ourselves but also for the rest of the world. We have shown in the past few months what India can do and given how Hyderabad is the pharma and vaccine capital of India, I am sure, we will bring the best of the vaccine to our country and the world."

SUCHITRA ELLA

"This conference has aptly focussed on taking a pause to assess learnings of the past as well as build on what we popularly call the "new normal". The discussions included learnings in the public health — an area that was spotlighted due to the pandemic. As we look ahead, I call upon you to focus your energies in looking for solutions in healthcare which is the need of the hour."

RAMABHADRAN THIRUMALAI

"Thank you for the great panel. I'm actually serious. I say that on all panels I attend "because I have to" but I truly enjoyed this one. It was insightful and all the speakers brought a different perspective. The moderation was also very well balanced."

JOHN AXERIO-CILIES

"Everybody has been impacted and touched by the changes in the health sector this year. There has been unparalleled acceleration in healthtech and new products and business models have been emerging. This seems to be the correct time to step back and look at the landscape of this sector. It is wonderful to see how the students from the AMPH and PGP have come together, bringing both the insider and the outsider perspective on table."

SARANG DEO

"It was a great learning experience for me."

RAHUL CHATTERJEE

"It was a pleasure and a learning experience. Congrats to the team for facilitating a good dialogue."

SANDEEP MAKKAR

"Thank you oraganising team for an excellent speaker session. All the sessions were very high quality."

NITA SACHAN

Facebook Live Stats (as on December 12, 2020)



- Live session: 4 hours 15 minutes | LINK
- Organic reach: 10,600
- Impressions: 11,400
- Likes, comments and shares: 82
- Top 5 locations: Telangana, Maharashtra, Tamil Nadu, Karnataka, Delhi
- Top audience: 35-44 years of age
- Tweet impressions: 16,368 | Engagement: 422 | LINK

Participants' Feedback

"Thank you ISB for organizing such a great webinar. It was very insightful. And thanks to all the panelists for providing great information and perspectives."

Sakshi Chikkalgi

"Very informative session!" **Madhuri Shringirishi**

"Thank you so much for a valuable session." **Pratibha Pujari**

"Glad to be a part of this event, thx to Healthscape to take the lead in bringing together key stakeholders from healthcare together."

Amit Gogia

Arun Inamadar · 13:17 Need of the hour webinar

Rajat Khosla · 2:38:04 Insightful discussion

Smita Shahi · 3:45:05

Wonderful webinar providing a broad perspective and insight on varying aspects of healthcare management ranging from vaccine r&d in an infectious disease pandemic scenario to use of Artificial Intelligence in health care delivery. A big thanks to the organisers and panelists for providing this opportunity.

Press Coverage

ISB meet calls to check healthcare, strengthen it

HARLEEN MINOCHA I DC HYDERABAD, DEC. 11

HealthScape 2020 conference organised by School Business (ISB) with "Healthcare Innovations in the New CXOs, apart from scores of academicians to and opportunities while facing various facets of healthcare. The deliberations were quite topical due to ongoing Coronavirus pandemic.

The conference saw discussions on learning from disruption of health system by strengthening it, innovcreating healthcare

tunities in using artificial and machine Iearnings as medium or tool for improving healthcare solutions.

Panel discussions saw participation of top medical experts, indus-Normal" concluded on trialists and policy mak-Friday. It bought togethers, including Suchitra er three IAS officers, 10 M. Ella, co-founder and joint managing director, Bharat Biotech Interdeliberate on disruption national, Telangana principal secretary (Industries) Jayesh Ranjan, commissioner (Health and Family Welfare) Bhaskar Katamneni, AP's National Health Mission director Santosh Marathe, COO and unit head, Apollo Hospitals, among others.

HealthScape brought together over 600 professionals from healthcare

business models for the industry including docnew normal, and opportors; representatives of health-tech start-ups. academicians, and pharma professionals.

Concluding discussions, ISB's Prof. Ramabhadran umalai, senior associate dean - PGP and YLP. said, "This conference has aptly focused on taking a pause to assess learnings of the past as well as build on what we popularly call the 'new normal".

Deliberations included learnings in public health - an area that acquired focus because of the pandemic. "As we look ahead, I call upon you to focus your energies in looking for solutions in healthcare. which is need of the hour." Prof. Thirumalai remarked.

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భారత్ బయోబెక్ సంయుక

మేనేజింగ్ డైరెక్టర్ సుచ్యత ఎల

హెదరాబాద్ (రాయదురం), నూస్ టుడే: దేశ ప్రజలతో పాటు ప్రపంచానికి సైతం ఉత్తమ వ్యాక్సిస్ అందించే సతా భారత్కు ఉందని భారత్ బయోటెక్ ఇంటర్పేషనల్ సహ శ్వవస్థాపకురాలు సంయుక్త మేనేజింగ్ డైరెక్టర్ సుచిత్ర

ఎం ఎల్ల పేర్కౌ ವಂಡೆ స్కూల్ ఆఫ్ బీ నెస్(బఎస్బీ)

అండ్ ఆపర్ఫ్యునిటీస్ ఇన్ హెల్త్ కేర్.. టేక్ ఏ సెంటర్ స్టేజ్ ఆంశంపై జరిగిన దృశ్యమాధ్య సదస్సులో ఆమె కీలకోప న్యాసం చేశారు. కరోనా ఉద్దృతిని తగ్గిం చదంలో, వ్యాక్సిస్ట అభివృద్ధి, తయారీలే భారత్ ఏం చేయగలదో ఇప్పటికే రుజు వవుతోందన్నారు. మన దేశానికే ఫార్నా వ్యాక్సిన్ రాజధానిగా హైదరాబాద్ నిలు స్కోందని చెప్పారు. అనంతరం సాగిన తాలి చర్చాగోష్టిలో రాష్ట్ర ప్రభుత్వ ముఖ్య కార్యదర్శి జయేశ్రంజన్; ఏపీ ఆరోగ్య, కుటుంబ సంక్షేమ కమిషనర్, జాతీయ ఆరోగ్య మిషన్ డైరెక్టర్ భాస్కర్ కాటంనేని; తమిళనాడు స్థకుత్వ గైడెన్స్ ఈడీ దారెజ్ అహ్మద్ మాట్లడుతూ.. కొవిడ్ వైరస్సు తమ ప్రభుత్వాలు విజయవంతంగా ఎదు ర్కొన్న తీరును వెల్లడించారు. ఐఎస్బీ

"Deliberations over Disruption & Opportunities in Healthcare take centre stage at ISB's inaugural HealthScape 2020"









ertificate in Digital Health

Hydrabad: The inaugural edition of ISB HealthScape 2020 - a healthcare conference organised by the Indian School of Business's two academic programmes – the Advanced Management Programme for Healthcare (AMPH) and the Post Graduate Programme (PGP) Normal' . The conference brought together 3 IAS officers, 10 CXOs and academicians to

Prof Sarang Deo, Executive Director, MIHM at ISBwhile setting the context of the conclavremarked, "Everybody has been impacted and touched by the changes in the health sector this year. There has been unparalleled acceleration in health tech and new products and look at the landscape of this sector. It is wonderful to see how the students from the AMPI and PGP have come together, bringing both the insider and the outsider perspective on

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క్లినికల్ అసిస్టెంట్ ప్రొఫెసర్ విజయ్

సుందర్ సంధానకర్తగా వ్యవహరించారు.

Link to the story

Founding Team Members

From AMPH Co 2021

- Dr. Rajgopal Reddy, Medical Superintendent, Chandan Hospital
- Dr. Venkat Ramana Sudigali, Director & CEO, Excell Hospital
- Darshan Mehta, Founder, Lab Medica Healthcare
- Dr. Rashi Bajpai, Researcher & Assistant Scientist, IMS
- Rakesh Ranjan, Founder & Director,
 SprindMed Health IT Solutions
- Sakshie Rastogi, Cofounder, Healium.io

From PGP Co 2021

- Nikhil Inamdar, President, Healthcare Club, ISB Mohali and former Sourcing Specialist – Transfers, GE Healthcare
- Sushmitha Manchikanti, President, Healthcare Club, ISB Hyderabad and former Senior Analyst, Novartis

From Max Institute of Healthcare Management (MIHM)

- **Prof Sarang Deo**, Executive Director, MIHM & Professor, Operations Management, ISB
- Sowmya Shashidhara, Associate Director, MIHM, ISB
- Vandana Yadav, Manager, MIHM, ISB

SNAPSHOTS











Thank You!