



For the Doctors, By the Doctors



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Electronic Health Records | Moving Towards Change



Debate: Social Media for Doctors



Google for Doctors



Technology in Emergency Medicine



Artificial Intelligence in Medicine



***National Academy of Indian Railways,
Manjalpur, Lalbaug, Vadodara, Gujarat, India***

HITcon represents a chain of **Healthcare Information Technologies Conferences** and exhibitions in Western India. HITCon connects the dots between Healthcare, Information and Technology; thereby, presenting the latest healthcare technologies and experts showcasing their practical applications and integrations into existing Hospital Infrastructures.

At HITCon, we aim to bring together India's leading Doctors, Healthcare Organizations and Healthcare Technology Experts on a common platform for all medical fraternities. These experts shall address current and future challenges to be encountered by the doctors, through execution of their innovations in supporting technologies.

The ultimate goal is, to serve the community by enhancing collaboration between all the fraternities of doctors and hospitals for the benefits of the patients.

HITcon Vadodara - Speakers



Dr. Deepak V Mehta



Dr. Amit Shah



Dr. Mahadev Desai



Dr. Kalpit Baxi



Dr. Bharat Modi



Dr. Maulik Shah



Dr. Urman Dhruv



Dr. Shesha Shah



Dr. Pragnesh Vachharajani

Tentative Schedule

Session Tentative	Speaker
Registration & Breakfast	
Session 1	
Net Banking, Mobile Wallets- change the way you transact	Dr. Urman Dhruv
Artificial Intelligence in Medicine-A.I.M.	Dr. C.S.Buch
P.A.C.S. -Medics specs	Tapesh Bose
Radiology-Front runner in Computer Integration- from modality application to artificial intelligence	Dr. Deepak Mehta
Technology in Diagnostics-Tele Radiology	Tricolor Hospital
Debate: Social Media for doctors- Essential Vs Wastage of time & Money	Dr.Urman Dhruv Vs. Dr.Mahadev Desai
Hitcon Capsule	To be Announced
Swarnim Touch Presentation	To be Announced
To be Announced	Dr. Maulik Shah
Electronic Health Records- Moving towards change	To be Announced
Panel Discussion-Technology in my practice	Moderator-Dr.Amit Shah
For Hospitals	Tricolor Hospital
For Physicians	Dr. Maulik Shah
For Surgeons	Dr. Kalpit Baxi
In Emergency Medicine	Intensivist
Hitcon Capsule	To be Announced
Technology Toxicity	Dr. Mahadev Desai
To be Announced	To be Announced
HITcon Capsule- Newer Devices in Practice	Dr. Pragnesh Shah
3D Printing- A boon for Medicine	Dr. Bharat Modi
HITcon Capsule	To be Announced
Lucky Draw	
Valedictory function and Tea	

Electronic Health Records | Moving Towards Change



Like it or not, that's where people are going for health information. It's the future. When Electronic Health Records (EHR) were first developed, they were seen as an advancement in healthcare technology. The transition from paper to electronic health records (EHRs) over the past decade marked a critical advance in Hospital Industry. EHRs have increased the information available to doctors and nurses, and safety features such as medication interaction alerts have improved patient care.

If your doctor works for a major hospital, he may have a decent website. But moving information from one physician to another can be a slog that requires multiple phone calls and sharing physical files, because parts of the healthcare industry still rely on technology that felt retro.

Moving Towards changes we have high hopes for the EHR adoption project.

Social Media for Doctors: *Essential Vs Wastage of Time & Money*



The hospital industry, which is comparatively slow at adapting to new social media technologies and communication tools.

Few doctors know how to make social media work for their practices while other might think it as a waste of time. While, As a healthcare provider, some doctors might think having a social media presence isn't important to your practice's success.

1. Many doctors post patient testimonials and connect with other referring doctors
2. Providing social proof to convince potential patients of their practice's quality
3. Doctors can manage their reputations and brand more effectively
4. You can ask real-life medical questions and get answers from hundreds of your peers
5. It helps physicians stay ahead by interacting with and learning from experts and peers
6. You can share images of patient ailments to get other physicians' opinions, and access others' images to educate yourself on rare illnesses.

Google For Doctors



The speed at which we are changing now, is that most of the information is online. So, when your doctor is looking stuff up on Google, in a sense, that's the latest information. This begs the question: How accurate will the information be?

More importantly is that instead of just looking up symptoms, as has been the case with the Internet of over 20 years, we're about to move into an era when people will also have objective data (through sensors, labs, imaging, genome sequence) that will empower them to be highly active participants in their diagnosis and care.

Now a days, even patients are talking to each about what questions to ask their doctors, and sometimes, how to act so as not to offend.

Doctors can also refer to the online world of medical references instead of Google: UpToDate, DynaMed, Current, and many more. These are medically sound, evidence-based databases that tell doctors most things they need to know to be able to treat just about any patient according to the most up to date guidelines.

Artificial Intelligence in Medicine - A.I.M.



The Healthcare AI field has attracted many of the best computer scientists, and their work represents a remarkable achievement. However, AIM has not been successful-if success is judged as making an impact on the practice of medicine. With intelligent computers able to store and process vast stores of knowledge, the hope was that they would become perfect 'doctors in a box', assisting or surpassing clinicians with tasks like diagnosis.

AI programs have been developed and applied to practices such as diagnosis processes, treatment protocol development, drug development, personalized medicine, and patient monitoring and care.

AI is getting increasingly sophisticated at doing what humans do, but more efficiently, more quickly and at a lower cost. The potential for both AI and robotics in healthcare is vast. Just like in our every-day lives, AI and robotics are increasingly a part of our healthcare eco-system.

Technology in Emergency Medicine



Every minute spent without treatment could reduce the chance of survival in case of medical emergency and trauma patients. Digital health innovations making patients the point-of-care could become a great help for first responders and emergency units in the battle against time.

Nowhere is this more apparent than in the emergency department. Digital communication tools allow doctors, nurses and clinicians to uncover and track data in real time and adjust the course of treatment. As healthcare architects, we strive to incorporate creative and cost-effective technologies into to help improve patient outcomes and the delivery of care.

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| 1. Telemedicine | 2. Handheld Devices |
| 3. Emergency Appointment | 4. Online Check In |
| 5. Patient Flow Software | 6. Real-time Locating Systems |

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