



Trauma & Emergency TEAMS

Academic Medicine Sentinel



DPU
Dr. D. Y. PATIL VIDYAPEETH, PUNE
(DEEMED UNIVERSITY)



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"Proclaiming and Promoting Academic Leadership"

Dr. D. Y. Patil Vidyapeeth, Pune, held its Sixth Convocation on Friday, June 26, 2015.



From the Desk of Editor



Rajeshwari Vhora
Chief Editor

Dear Friends & Colleagues,

It gives me great pleasure to bring forth this issue. It contains some of the important events of DPU Pune & ACEE.

DPU held its 6th Convocation in Pune & message given by Vice chancellor on the

occasion was Take each challenge with "how you can" and not "why you can't" and kindly remember that great opportunities come to those who make the most of the small ones. Set your goals higher and the glory will belong to you. It is said that when you shoot for the moon, even if you miss, you will land among the stars.

The message is very true for all of us.

EMPACT 2015 at AIIMS & oral boards were great success towards ensuring quality EM physicians who can deliver expert care to patient in EM in real time within the "golden hour." Oral boards were conducted for the first time in INDIA.

As Scope of EM is not only restricted to ER in hospitals, but also preparing to face mass causality scenarios, training of faculty was carried out in Nashik, for Kumbhmela. In the second phase of the training, it was followed up with program of **From Preparedness to Performance: INDUSEM-MVP Ready for Hind MahaKumb2015 @ Nashik, INDIA** by Dr Sagar Galwankar.

The AIIMS, Delhi team is making great efforts to make INDUSEM 2015 a great success. Let us all support their efforts & make it a big success. I am excited and looking forward to meet all of you in Delhi for INDUSEM 2015.

Jai Hind

Rajeshwari Vhora

Rajeshwari Vhora
Chief Editor

Dr. Rajeshwari Vhora

Chief Editor

Professor of Emergency Medicine
DPU, Pune.

Ph : 91-9822650511

email : drrajeshwarivhora@gmail.com

Dr. Smita Joshi

Executive Editor

Professor of Anaesthesiology
DPU, Pune.

Ph : 91-9822053792

email : amitajoshi6@rediffmail.com

Dr. Sundarakumar

Editor Emeritus

Chairman, Emergency Medicine
PSG IMS & R, Coimbatore

Ph : 91-9843271649

email : docsskumar@gmail.com

DEPARTMENT OF EMERGENCY MEDICINE, DPU

It was attended by Former Governor of Bihar; Hon'ble Dr. P. D. Patil, President of the Vidyapeeth; Hon'ble Members of the Board of Management and Academic Council; Deans of Faculties; the proud Graduands of the day; Students; Parents; Faculty Members; Staff of the Vidyapeeth.

Degrees awarded at this Convocation were to a total of 424 undergraduate, 324 postgraduate students and 23 Ph.D. fellows who had completed their studies and passed the examinations during this period. University Gold Medals were awarded to 19 candidates who had secured highest marks in different disciplines.



Honoris Causa degrees were conferred to three eminent personalities of India. It was not that we were honoring these three eminent personalities, but, in fact, they had honored us and the society at large, by accepting the Honoris Causa degrees from our university. DPU will be proud to have such distinguished personalities as our Alumni.

In March, 2015 Vidyapeeth has been re accredited by NAAC with a CGPA of 3.62 on a four point scale at A Grade, which is presently the highest CGPA awarded to Health Science University and fifth amongst all the universities in India by NAAC.

Dr. D. Y. Patil Vidyapeeth, Pune, strives to uphold international educational standards and develop a holistic world view among students. It provides unique learning solution that combines pedagogically sound and comprehensive courses for a variety of subjects with innovative learning and teaching resources focused on all-round student development. Vice Chancellors message during the occasion to the graduates was "I would like to say to the young graduates that, dear fellows of DPU, the road ahead is long. However, the odyssey promises to be much more exciting. Please do have a constructive and positive attitude and do think in terms of solutions, and not problems. Take each challenge with "how you can" and not "why you can't" and kindly remember that great opportunities come to those who make the most of the small ones. Set your goals higher and the glory will belong to you. It is said that when you shoot for the moon, even if you miss, you will land among the stars.

Continue to perform well and remember your teachers & parents all through your life and I, urge you to remain worthy ambassadors and great Alumni of this distinguished Vidyapeeth by upholding the virtues of honor and excellence in service to the society around you and beyond."



EMPACT 2015 by INDUSEM-ACEE Concludes @ AIIMS Delhi

The 6th Annual Edition of EMPACT2015: The Comprehensive Review Course of Emergency Medicine taught by Academic Stalwarts from United States of America and India in partnership with the Academic College of Emergency Experts in India was held at AIIMS, New Delhi in May.

13 National and International Faculty taught the course for 11 hours daily for 5 days. The whole textbook of EM by was discussed by the faculty.

The EMPACT course carefully picks its faculty based on feedback from the attendees. The course is modified every year to make it progressively better and clinically based covering the complete body of knowledge of Emergency Medicine.

Dr. Bonnie Arquilla who is a well-known figure and mentor among the Indian Emergency Residents from the SUNY Downstate EM Program in NY USA was the course director for EMPACT2015. She is a pioneer in Disaster Medicine and is the Professor of EM at SUNY Downstate, USA.

Dr. Christopher Doty is the Director of EM Residency Program at the University of Kentucky. He also in a part of the Leadership of the Council for Residency Directors of EM in USA (CORD). A well-known Simulation Education Expert he delivered the best lectures the country has ever witnessed in emergency medicine that too in the prestigious halls of AIIMS, New Delhi. Dr. Laurie Doty was the third US faculty for the EMPACT Course.

"Trauma and point of care Sonology lectures by Grand Master Dr. Sanjeev Bhoi were outstanding and was some of the most highly rated talks I have ever heard" opined a group residents from Jubilee Mission Medical College and Research Institute, The first MCI recognized EM-MD program of Kerala.

The country has lot to contribute to Academic Emergency Medicine" stressed Dr. Sanjeev Bhoi who had just returned after his visit to USA where he delivered the Emergency Ultrasound Course created taught by Indian Faculty at the University of South Florida in USA. EMPACT2015 was additionally supported by esteemed National Faculty Dr. Aggarwal, Dr. Bhalla, Dr. Suri, Dr. Vohra, Dr. Kapoor, Dr. Singh, Dr. Kelkar, Dr. Saha and Dr. Batra.



Dr Sanjeev Bhoi delivering lecture



Faculty of EMPACT 2015

Dr. Suri, Dr. Vohra,
Dr. Aggarwal, Dr. Bonie,
Dr. Doty, Dr. Bhalla,
Dr. Kelkar, Dr. Laurie Doty

The tightly packed knowledge Extravaganza EMPACT2015 concluded with certification of delegates and majority of the delegates joining FACEE and INUS- EM Conference 2015.



Dr Bonnie Arquilla & Dr Praveen Agarwal distributing certificate



Dr Bonnie Arquilla, Dr Rajeshwari Vohra
with EM residents of Dr D Y Patil medical
college Dr Alok & Dr Ishan

Some of the Testimonials from the attendee's state:

"The academic initiatives of INDUSEM are commendable and extremely helpful for EM Residents across India" Dr. Irfan Khan from Uttar Pradesh.

"The program helped me to understand there is more to emergency medicine and that we have a lot to learn and practice. It also helped me to connect with national and international faculties and also my co-trainees across India. Thank you INDUSEM for this great academic feast" opined Dr. Viral Mehta, EM resident from Gujarat.

"The program not only taught us EM but also helped us to learn how to teach EM. The micro teaching skills of the faculty was amazing and I will adopt this in our residency training program too." Dr. Vinay Pande, Additional Professor at the Emergency Residency Program, JIPMER Pondicherry.

"The academic residency programs in INDIA have a long way to go in order to enable generating stallions for quality emergency healthcare. Inculcating quality standards in faculty development and the same during residency training are the most important steps to foster a progressive emergency medicine environment for the future. This is recognized by the visionaries of Indian Healthcare i.e. INDUSEM" emphasized Dr. Sagar Galwankar, The CEO of INDUSEM in his tele-address to the EMPACT2015 Faculty and Attendees.



ORAL BOARDS

Oral Boards were conducted for the first time in India under guidance & supervision of International faculty. Oral boards were conducted by Dr. Bonnie Arquilla & Dr. Christopher Doty.

They were supported by esteemed. National Faculty Dr. Aggarwal, Dr. Bhalla, Dr. Suri, Dr. Vhora Dr. Kapoor, Dr. Singh, Dr. Kelkar, Dr. Saha and Dr. Batra.

Dr. Laurie Doty was the third US faculty for the wonderful coordination of oral boards.



Faculty with students for oral boards

International & National faculty of Oral boards. Dr. Laurie Doty, Dr. Bhalla, Dr. Bonnie, Dr. Christopher Doty, Dr. Sahas, Aggarwal Dr. Vhora, Dr. Kelkar, Dr. Kapoor.



From Preparedness to Performance: INDUSEM-MVP

had a great success in preventing casualties during Kumbh Mela by preparedness measures.

As a continuation of initiative by INDUSEM and CDC, USA towards Emergency Preparedness for **Hind Maha Kumb 2015** at Nashik, Dr. Sagar Galwankar, CEO INDUSEM visited the Dr. Vasantrao Pawar Medical College Hospital and Research Center, Nashik. Purpose of the visit was to review preparedness initiatives taken by the college after the initial training in April 2015 by INDUSEM and CDC, USA. During & after inaugural event, 3000 bystanders were trained which included clinical doctors, paramedics from Government and Private Healthcare setup, police personnel's, students and Non-Governmental organizations (NGO's). The stockpiling of essential medications and blood along with manpower and resources was conducted.



Dr. Sagar Galwankar, CEO INDUSEM with Dean Dr. Mrunal Patil & team during follow up visit

Dr. Sagar Galwankar from the University of Florida, USA took a follow up .

He took stock of the massive surveillance initiative being launched from a medical perspective where live scientific data was collected and analyzed. Dr. Sagar also addressed the ongoing **Sanjeevani-2** bystander training program under the **Jeevan Jyoti Rashtriya Abhiyan**.



An International Webinar by INDUSEM-EMROY-CDC-MVP was presided over by Dr. Vikas Kapil from the CDC with Dr. Ziad Kazi and Dr. Arthur Yancy from Emroy University. Dr. Sagar Galwankar led the meeting with the Nodal officer for National Disaster Management Authority, India and Deputy Director of Health Services, Dr. B D Pawar. Honorable Dean of MVP Dr. Mrunal Patil and representatives from Indian Medical Association, ESI Hospitals of Central Government, Anaesthesia Association and Associations of Physicians of Nashik also actively participated in the webinar. Dr. Arthur Yancy elaborated planning and challenges for health management of mass gathering. Dr. Sagar, who personally visited all ghats and other holy locations in and around the city underscored importance of understanding critical aspects which will help in estimating health challenges during Kumbha 2015.

INDUSEM-MVP also planned real-time data collection during Hind Maha Kumbh 2015

Thus INDUSEM-MVP provided Emergency Care and also collected real-time data during Hind Maha Kumbh 2015. The data will help the scientific community understand healthcare management challenges in mass events. All the data collection methods and protocols had ethical clearances and organized data collection teams of 30-40 Students Research Fellows (SRF) guided by clinical experts was deployed in field after thorough training from 25th August 2015. Appropriate administrative permissions from local authorities as well as Sadhugram Chief's was taken to ensure participation of sadhus in 13 Akharas. Out of 13 Akharas, 3 are in Nashik city and 10 are in Trimbakeshwar.

Thus INDUSEM-MVP initiative for preparedness during Kumbh mela was a great success. There were no casualties during Nashik Kumbh Mela 2015.