



PSG CENTRE FOR CLINICAL SIMULATION AND RESEARCH



A state-of-the-art PSG Centre for Clinical Simulation and Research was inaugurated on 30th September 2011 by renowned ophthalmic surgeon and academician Dr. S.S. Badrinath FRCS Ed (Honoris causa), Chairman-Emeritus, Sankara Nethralaya Chennai & presided over by Sri L. Gopalakrishnan, Managing Trustee of PSG Institutions.

PSG Sim centre is spread over 5500 sq. feet area, equipped with adult and pediatric task trainers, full body nursing, trauma and Resusci Anne mannequins., which helps in learning clinical skills, trauma management and minimally invasive procedures. Birthing mannequin and Sim baby is an additional teaching tool to train obstetrics skills and newborn resuscitation.

Learning acute care skills in real situations is a difficult task without compromising patient care. This can be taught on an advanced patient simulator "Simman 3G" who can simulate real life scenarios and clinical findings. This advanced facility in PSG IMS&R has been established and shall be incorporated in





the Under graduate & Post graduate, Nursing, Paramedical curriculum.

Dr.Bradely Peckler MD FACEP, Department of Emergency Medicine, Director of Simulation, University of South Florida visited our Sim centre and conducted "Training the Trainer" programme on 10th & 11th of February 2012. It was attended by faculty from various disciplines of medical & nursing institutions. His lectures gave an insight into simulation. He spoke on learning and simulation, developing a simulation program, possibilities of simulation in research, moulage & integration of simulation.

This advanced facility will help students, faculty & paramedical persons to learn, teach & safe administration of health care to patients.

- Dr. Dhanabagyam **Director PSG Centre for Clinical Simulation and Research**













Academic Medicine Sentinel

"Proclaiming and Promoting Academic Leadership"

From the Desk of Editor





 $\mathsf{D}_{\mathsf{ear}\,\mathsf{Colleagues}}$

Emergency Medicine as a specialty spreads its wings across the country, thanks to all who strived hard to make this happen. As it spreads we need to look back and think about the teachers, are we competent enough to teach Emergency Medicine in the real time situation?, may be not So we need to strengthen the competency of teachers as we start the PG programme. We need to conduct regular Faculty Development Programmes through Medical Education Departments in our medical schools, organize seminars at regional, state and national level on FDP exclusive for Emergency Medicine and incorporate Simulation as a teaching tool. We also need to think about curriculum which needs to be drawn with uniformity across medical schools in our country and needs to be endorsed by the Medical Council of India.

I express my sincere request to the Vice Chancellor of Maharashtra University of Health Sciences to take a lead role and bring the VC's of Health Universities across India in these two important initiatives of Curriculum and Faculty Development Programme for Emergency Medicine during our INDUSEM 2012 in Nasik

The City of Science, Spirits and Spirituality, Nasik, Maharashtra welcomes you to the 8th INDO-US Emergency Summit & 7th ACET assembly.

Let me extend my warm welcome to you all to Nasik.

JAIHIND.



Editor Dr SUNDARAKUMAR

Coordinator Department of Emergency Medicine PSG IMS & R Coimbatore - 641 004. Ph: 91 - 98432 71649 Email:docsskumar@gmail.com











Summarized Minutes of the 6th Annual Assembly of the INDO-US Academic Council for Emergency and Trauma (ACET) held at All India Institute of Medical Sciences, New Delhi, India 30th September 2011







This Meeting was jointly held with the Fellows of the Academic College of Emergency Experts in India (ACEE-INDIA) and the Academy for Clinical Emergency Nursing in India (ACEN-INDIA)

	g of the Academic Council

Dr. Abhijeet Saha

PGIMER and RMI Hospital, New Delhi

Dr. Akhilesh Agarwal

GSVM Medical College, Kanpur

Dr. Amer Zahoor Syed

Sher-I-kashmir Institute of Medical Sciences, Srinagar

Dr. Anil Kumar Goel

Army College of Medial Sciences, New Delhi

Dr. Anita Sharma

Himalaya Institute of Medical Sciences, Uttarakhand

Dr. Anurag Chhabra

Maharaja Agrasen Medical College, Agroha, Hissar

Dr. Ashish Bhalla

PGIMER Chandigarh

Dr. Ashok C. Upadhyaya

Nizam's Institute Of Medical Sciences, Hyderabad

Dr. Bhavesh Janwani

NHL Medical College, Ahmadabad

Dr. Chanaveerappa Bammigatti

JIPMER, Puducherry

Dr. Indira Samant Yog

VCSGGMS & RI Srinagar, Uttarakhand

Dr. Jitendra R. Darshan

Surat Municipal Institute of Medical Education & Research, Surat

Dr. Kalpana Kelkar

B.J. Medical College, Pune

Dr. Kamal Kishore

Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow

Dr. Kelly P O'Keefe

University of South Florida, USA

Dr. Manpreet Singh

Government Medical College, Chandigarh

Dr. Moshe Michaelson

Centre for Trauma & Emergencies, RAMBAM, Haifa, Israel

Dr. Moied Ahmad

JLN Medical College, Aligarh Muslim University, Aligarh

Dr. O.P. Kalra Dean

University College of Medical Sciences, Delhi

Dr. Praveen Aggarwal

All India Institute of Medical Sciences, New Delhi

Dr. Ranabir Pal

Sikkim Manipal Institute of Medical Sciences, Sikkim

Dr. Rashmi Sharma

Santosh Medical College, Noida

Dr. Rocket Chandra Brahma Gauhati Medical College, Guwahati

Dr. Sagar Galwankar

University of South Florida, USA

Dr. Sandeep Sahu

Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow

Dr. Sanieev Bhoi

All India Institute of Medical Sciences, New Delhi

Dr. Sharad Vvas

B J Medical College, Ahmedabad

School of Medical Sciences & Research, Sharda University, Faridabad

Dr. Siddharth Lakhotia

Institute of Medical Science, BHU, Varanasi

Dr. Sundarakumar Sundarajan

PSG Institute of Medical Sciences & Research, Coimbatore

Dr. Surva Prakash Chitturi

Rajah Muthiah Medical College & Hospital, Annamalainagar

Dr. Tarlika Doctor

BJ Medical College, Ahmadabad

Dr. Tracy Sanson

University of South Florida, USA

Dr. Vikas Suri

PGIMER, Chandigarh

Fellows of ACEE-India and ACEN-India

Academic College of Emergency Experts in India

Dr. Abhishek Kashyap

Dr. Ashish Bhalla

Dr. C.S. Prakash

Dr. Dheeraj Kapoor

Dr. K. Shakuntala Murty Dr. Manpreet Singh

Dr. Praveen Aggarwal

Dr. Sanjeev Bhoi

Dr. Vikas Suri

Dr. Ashok C. Upadhvava

Academy for Clinical Emergency Nursing in India Ms. Kiran Yadav

Ms. Kondru Shyamla

Ms. Princess Mary Sebastian Ms. Shalini Kondru

Ms. Shallu Chauhan

Ms. Sonia Chauhan

Ms. Swati Sharma Mr. Vishnu Kumar

TEAMS Is the Official Mouth Piece of the INDO-US Academic Council for Emergency & Trauma

Submitted by Dr. OP Kalra Dean University College of Medical Sciences, New Delhi called the meeting of the Council to order and welcomed the newly commissioned Fellows of the Academy of Emergency Medicine Experts and Academy of Clinical Nursing to the ACET Annual Meeting. Dr Kalra Congratulated the Newly Commissioned Fellows and stressed on quality assurance in any such fellowships being granted, which should be chaired by an accountable person.

Dr Sagar Galwankar name was proposed as the Founding Chairman of the Academic College of Emergency Experts in India (ACEE-INDIA). This was seconded by unanimous vote of voice after which he assumed office as the Inaugural Founding Chairman of ACEE-INDIA

Ms. Nirmal Thakur was nominated as the Chairperson of the Academy for Clinical Emergency Nursing in India and was elected by a unanimous vote of voice.

Dr. Praveen Aggrawal was proposed as the Founding Dean of ACEE-INDIA. This was seconded by Dr. Ashish Bhalla and supported by a voice vote leading to Dr Aggarwal being unanimously elected as the Dean of ACEE-INDIA

Ms. Shyamala has been proposed as the Founding Director of ACEN which was seconded by Ms. Princess, thus completing the formality of her appointment with a vote of voice.

Dr. Praveen Aggarwal in his inaugural comments thanked the US partners for all the guidance in the past years which have culminated to the founding of the College.

Multiple Officers and roles in ACEE & ACEN were finalized as follows

Controller of the examinations ACEE-INDIA: Dr. Ashish Bhalla, Controller of the exams ACEN-INDIA: Mr. Vishnu, Honorary Secretary ACEE-INDIA: Dr. Manpreet, Honorary Secretary ACEN-INDIA: Ms. Kiran Yadav, ACEE-INDIA Ethics and Grievance committee: Dr. C.S. Prakash. Ethics and Grievance committee (ACEN-INDIA): Ms. Swati Sharma

Constitution Committee for ACEE-INDIA and ACEN-INDIA was created to write the Constitutions.

For ACEE-INDIA Dr. Sanjeev Bhoi was entrusted to head the constitution committee and the members will be Dean, Controller of Examinations Ethics and vigilance officer, Honorary Secretary and Dr. Shakuntala, from Bangalore. A legal opinion would be sought once the draft is ready. Dr. Kalra was nominated to be the advisor to review and guide the creation of the constitution. The same model would be followed by ACEN-INDIA. Ms. Nirmal Thakur was nominated to head the constitution committee for ACEN-INDIA.

ACEE-ACEN Board Review Courses: It was also decided that the annual Emergency Medicine Board Review Course of ACEE would have Indian Trainers with 2 USA Based Trainers. It was decided ACEN-INDIA would continue using American faculty, for another 3 years after which the local faculty is ready to teach in the emergency nursing board review.

Creation of Departments of Health Research:

It was discussed in great detail by Dr Sagar Galwankar that to forge the development of health research it was indeed

important that all academic medical institutions create free standing departments of health research where Ethics approval, research registry and cross institutional, international and national research collaborations can be developed using faculty. residents, fellows and administrators. The role of Medical Council of India will be crucial as they can be approached to bring a rule that every MCI approved institution should have a Department of Health Research like the Department of Medical Education. Dr Sagar further suggested that another strategy would be to add Research to the Department of Medical Education and rename it as the Department of Medical Education and Research.

INDUS-EM 2012:

It was unanimously approved that INDUS-EM 2012 and all the simultaneous meetings would be held at Nashik Maharashtra from 24th October 2012 to 28th October 2012. INDUS-EM 2012 would be organized by the Maharashtra University of Health Sciences (MUHS) and Association of Physicians of Nashik (APN). Dr Narayan Deogaonkar (President APN) was announced as the Secretary General, Dr Arun Jamkar (VC-MUHS) was announced as the Chief Patron and Dr Sagar Galwankar was assigned the responsibility of Scientific Chairman of INDUS-EM 2012.

The meeting came to an end with vote of thanks from Dr Praveen Aggarwal, Secretary General of INDUS-EM 2011 and Founding Dean of ACEE.

Dr Praveen Aggarwal MBBS, MD, DNB, FICP, FACEE, MNAMS

Head, Department of Emergency Medicine, All India Institute of Medical Sciences, New Delhi, India

