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GOVT OF NATIONAL CAPITAL TERRITORY OF DELHI  
DEPARTMENT OF HEALTH AND FAMILY WELFARE  
**DIRECTORATE OF HEALTH SERVICES**  
F-17, Karkardooma, Delhi - 110032  
**[CME CELL, Ph. 22304549 Fax 22302441]**

F. No. 24/54/DHS/CME/2011/41724-739

Dated: 30.8.11

To

**The Medical Superintendent,**

ASBH	GGSGH	LBSH	MVH	BMH
SDDMASC	PMMMH	SVBPH	BJRMH	DHAS
JPCH	SRHCH	ASJH	Central Jail Hospital,	
RTRMH	MCHC-Kanti Nagar			

**Sub: Nomination of Doctors and paramedical staff for Indo US-EM 2011**

Madam /Sir,

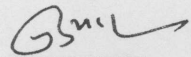
In continuation of the letter, No.F.24/54/DHS/CME/2011/ 41147-162 dated:23.8.11 on the abovementioned subject, it is to clarify that the UCMS and GTBH is also organizing two day International Symposium on the theme - **Medical Response to Disaster Situations and Mass Casualty Management** on 28<sup>th</sup> and 29<sup>th</sup> Sep.2011 as presummit/preconference which is in addition to the main Conference(Summit) at AIIMS

The nominations (upto 4 doctors, 4 nurses and 4 paramedical staff per hospital) may be made for either of the Pre conference and Summit or for both the events. It is requested that only regular staff be nominated for the programmes. The regular staff nominated for INDUS EM 2011 may be directed to get themselves registered with the organisers. The reimbursement to the nominated shall be made from CME Cell, DHS as per rules.

For any clarifications, the nominated candidates may please contact:  
Conference - Conference coordinator , Dept of Emergency Medicine, AIIMS, Delhi, Tel-Fax 26588388  
Pre-conference - Pre-conference secretariat, Room No-2602, Department of Medicine, UCMS and GTBH, Delhi. Tel-Fax 22582106.

The details of conference are available at the website: [www.indusem.com](http://www.indusem.com) or email at [indusem2011@yahoo.com](mailto:indusem2011@yahoo.com). The copy of registration cards are also enclosed for perusal.

Yours faithfully,

  
(DR. PARVEEN KUMAR)  
CMO (CME)

Dated: 30.8.11

No F.24/54/DHS/CME/2011/ 41707-12

Copy to:

1. PS to DHS
2. Dr OP Kalra, Principal, UCMS, Dilshad Garden, Delhi 110095
3. Dr Sanjeev Bhoi, Treasurer, INDUS-EM 2011, AIIMS, Ansari Nagar, New Delhi-29.
4. Dr Nirmal Thakur, Chief Information Officer & Conference Coordinator, AIIMS, Ansari Nagar, New Delhi-29.
5. Programmer Computer Cell, DHS, GNCTD for uploading on Official web site.
6. Guard file.

  
(DR. PARVEEN KUMAR)  
CMO (CME)

## Registration Fee

Delegates (INR)	1800
Nurse/ Paramedics (INR)	750
Student (INR)	750
International delegates (USD)	300
SAARC delegates (INR)	2500
Accompanying person (INR)	1000

## International Advisory Board

Bonnie Arquilla (USA)  
 Dale Birenbaum (USA)  
 Gila Hymes (Israel)  
 Juliusz Jakubaszko (Poland)  
 Kelly O'Keefe (USA)  
 Moshe Michaelson (Israel)  
 Rakesh Jalali (Poland)  
 Theresa Tavernero (USA)  
 Tracy Sanson (USA)

## Faculty

Theresa Tavernero  
 J Radhakrishnan  
 J K Bansal  
 Moshe D Michaelson  
 John P Broach  
 Itamar Ashkanazi  
 Rakesh Jalali  
 Gina Smith  
 Shashank Shetiar  
 Nobhojit Roy

## Themes of Conference

### Key sessions

- Table top followed by hot-wash – exercising disaster response infrastructure – *John Broach (USA)*
- *Fall State Drill* in EX with the introduction of a Biological Toxin - *John Broach (USA)*
- Organizing and preparing a trauma system – *Moshe Michaelson (Israel)*
- Defining the problem, objectives and strategy of medical management – *Itamar Ashkanazi (Israel)*
- Demonstration on CBRN protection, detection & decontamination – *K Ganision, DT Visham, RK Kant (India)*
- Tsunami Experience – Experiences from Ground Zero – *J Radhakrishnan (India)*
- Experiences from the past – the Pune Bakery Blasts – *Shashank Shetiar (India)*
- Learning from the Mumbai terror attacks – *Nobhojit Roy (India)*
- Psychological impact of disasters

## Registration Form

Name: \_\_\_\_\_  
 Doctor/Nurse/Paramedic/Student

Address: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Phone: \_\_\_\_\_

Email ID: \_\_\_\_\_@\_\_\_\_\_

Reg fee: \_\_\_\_\_

Mode of payment: Cheque/DD/Cash

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

## Program Highlights

A two day program on the theme - 'Medical Response to Mass Casualty Management (MRM)' will be held on 28<sup>th</sup> and 29<sup>th</sup> September at the University College of Medical Sciences (University of Delhi) and associated Guru Teg Bahadur Hospital, Dilshad Garden, Delhi

Sessions have been organized in the form of didactic presentations with the option of several parallel Workshops.

Since threat from chemical, biological, radiation and nuclear (CBRN) disasters has acquired unprecedented proportions in recent years half a day's sessions have been dedicated to their mitigation, early recognition, and management (coordinated by NDMA and DRDO). With the country in the grip of floods, famines and other natural calamities from time to time, presentations have been designed to focus on the needs of special populations at times of natural disasters resulting in mass casualties. In view of recent developments, an entire day has been devoted to terrorist's use of explosives and management of associated morbidity and mortality.

The program will be of great utility to medical responders in disaster situations besides those involved in developing trauma and mass casualty systems improving surge capacity in primary and tertiary health care professionals with an ultimate aim to benefit victims of disaster situations

## Organizing Committee

**Patrons** Dinesh Singh RC Debra

**Conference convener** OP Kalra

**Co convener** S Raipal

**Organizing secretary** Praveen Agarwal

**Joint organizing secretaries** Prerna Batra  
Amitesh Aggarwal  
Ashish Goel

**Treasurer** Sanjeev Bhoi

**Members**

Abhinav Dixit Alpana Raizada

Anil Yadav Archana Singh

Pramod Kumari Asha Tyagi

Archana Singhal Ashish Mehta

Ashwani Kumar Bharat Bhushan

GS Ranga Jai Pal Singh

KP Singh Kuldeep Kumar

Kulleen Prabhakar Mohit Joshi

Mohit Mehdintra MP Agarwal

Nitin Agarwal NK Sabharwal

Rajarshi Kar Rajat Jhamb

Rajnish Avasthi SIB Sharma

Seema Garg Seema Jain

Shiva Narang Srimanta Sahu

Subhash Giri Sudip Sen

Sumeet Aroa Sunil Agarwal

Sunita Kalra Surbhi Wadhwa

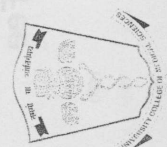
Surya Dev Singh SV Madhu

### Conference Secretariat

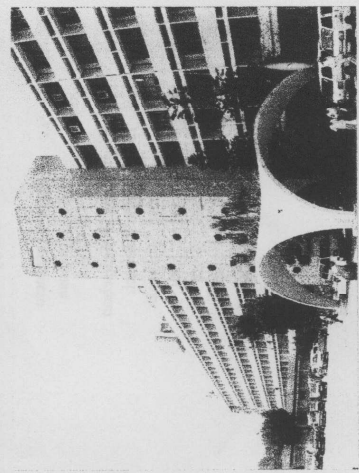
Room :602, UCMS & GTB Hospital, Delhi 110095, INDIA

Phone 91-11-22595974, Fax91-11-22595974

Email \_\_\_\_\_, Website www.indusem.com



**MEDICAL RESPONSE  
TO DISASTERS &  
MASS CASUALTY  
MANAGEMENT**  
28-29<sup>th</sup> September 2011



**Venue: Conference Hall, Library Block,  
University College of Medical Sciences,  
Guru Teg Bahadur Hospital  
Dilshad Garden, Delhi**



# INDUS-EM 2011

## 7<sup>th</sup> Indo-US Emergency Medicine Summit

28<sup>th</sup> September to 2<sup>nd</sup> October 2011



RC Deka

Dinesh Singh

### Pre-conference Convener

JP Kalra

24<sup>th</sup> August 2011

### Organizing Secretary

Raveen Aggarwal

Dr MV Kamath  
Director Health Services  
Government of NCT of Delhi  
New Delhi

### Joint Organizing Secretary

Shish Goel

*Subject: Invitation for the International Symposium on Medical Response to Mass Casualty Management and 7<sup>th</sup> Indo-US Emergency Medicine Summit (INDUS EM 2011)*

### Summit Executive Officer

Rajgar Galwankar

Dear Sir,

### Treasurer

Ranjeev Bhoi

We take great pleasure to announce the 7<sup>th</sup> Indo-US Emergency Medicine Summit being organized by University College of Medical Sciences (UCMS) and GTB Hospital, in collaboration with All India Institute of Medical Sciences (AIIMS), in New Delhi, between 28<sup>th</sup> September and 2<sup>nd</sup> October on the theme, *'Translating Science from Bench to Bedside and Beyond'*.

### International Advisory Board

Shish Bhalla, Chandigarh  
RK Sharma, Delhi  
Rajesh Vasnaik, Bangalore  
IC Misra, Delhi  
J Chidambaram, Annamalai  
Jobhjit Roy, Trombay  
P Kotwal, Delhi  
Rajpal, Delhi  
Rugatha S Prakash, Trichi

During the summit, we plan a two day **International Symposium on the theme – 'Medical Response to Disaster Situations and Mass Casualty Management'** on 28<sup>th</sup> and 29<sup>th</sup> September in the Conference Hall, Library Block at UCMS and GTB Hospital. The two day meeting on Disaster management and Medical Response to Mass Casualty Management would cover issues related to natural and manmade disasters including terrorist use of explosives. Dr Moshe Michelson and Dr Itamar Ashkerazi from Israel; Dr John Broach, Ms Gina Smith and Ms Theresa Tavernero from the USA would be conducting workshops and drills simulating disaster situations and didactic sessions to train the participants.

### International Advisory Board

Donnie Arquilla, USA  
Rale Birenbaum, USA  
Sila Hymes, Israel  
Judith Fisher, USA  
Juliusz Jakubaszko, Poland  
Della O'Keefe, USA  
Iosche Michaelson, Israel  
Rakesh Jalali, Poland  
Theresa Tavernero, USA  
Racy Sanson, USA  
Rikas Kapil, USA

We feel that this would be a wonderful learning opportunity for the participants. We would be grateful if you could depute medical officers working in various hospitals and Civil Dispensaries under your jurisdiction involved in management of disaster situations to participate and benefit from this event being held at UCMS and GTB Hospital on the 28<sup>th</sup> and 29<sup>th</sup> September, 2011. Please find the registration and other details for the event attached here.

### Organizing Committee

Romit Gupta  
Ritesh Aggarwal  
Rishabh Agrawal  
Rohit Bera  
Rashid Farooque  
Raveen Sharma  
Raveet Wig  
Rerna Batra  
R B Sharma

Please feel free to contact us for any further information regarding the INDUS EM Summit. We look forward to your response

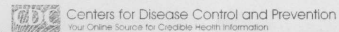
With kind regards,

Yours sincerely

OP Kalra

*Send to above*

*Handwritten signature and date: 26/8/2011*



### PRE-CONFERENCE SECRETARIAT

Room 2602, Department of Medicine,  
UCMS and GTB Hospital  
Delhi -110095, INDIA  
Tel. : +91-11-22582106  
Fax : +91-11-22582106

### INDUS-EM 2011 CONFERENCE SECRETARIAT

Department of Emergency Medicine  
All India Institute of Medical Sciences,  
New Delhi-110029, INDIA  
Tel/Fax : +91-11-26588388  
email : indusem2011@yahoo.com  
website : www.indusem.com



# INDUS-EM 2011

7th INDO-US EMERGENCY MEDICINE SUMMIT

Date : 28th September 2011 to 2nd October 2011

Venue : AIIMS, New Delhi, India



Organized by : All India Institute of Medical Sciences & University College of Medical Sciences, New Delhi, India

Registration Id :

## CONFERENCE REGISTRATION FORM

### Participant information

Title  Dr.  Prof.  Mr.  Ms.

First Name  Last Name

Signature  Institution

Home Address

State  City  Country  Pin Code

Home Phone  Mobile  Fax

Passport Details  Email

Passport No.

Date of Issue  Valid up to  Place of Issue

Accompanying Person 1.  2.

Photographs

### Registration Details

Categories	Till 31 <sup>st</sup> August, 2011			After 31 <sup>st</sup> August, 2011		
	Pre - Summit	Summit	Combined	Pre - Summit	Summit	Combined
Students	900	1500	2000	1800	3000	4000
Delegates/Scientists	1800	3000	4500	2400	4000	6000
Nurse/Paramedics	750	1000	1500	1000	2000	2500
International Delegates (USD)	300	300	500	500	500	800
SAARC Delegates	2500	3500	5000	3500	4500	7000
Accompanying person	1000	1500	2000	1500	2000	3000
ACET Councilor/ACEE Fellow		3000			3000	
Summit Career Forum		1000			1500	
Summit Skill School Fees		2000			2500	
Indus Leaders		25000 / 600 USD			25000 / 600 USD	

### Workshop: (choose only one from list)

- Emergency Airway and Ventilation
- Emergency and Trauma Sonography
- Emergency Toxicological Resuscitation Workshop
- Basic and Advanced Wound Care
- Emergency Trauma Resuscitation
- Clinical Research

### Please send the registration form on Secretariat address

Registration Secretary  
 Faculty Room, Department of Emergency Medicine  
 All India Institute of Medical Sciences, New Delhi- 110029  
 Phone : 011-26588388  
 Email : indusem2011@yahoo.com  
 Website : www.indusem.com

### Registration Terms / Conditions

- ❖ International Workshops on first come first serve basis
- ❖ Registration is compulsory to participate in competitions. Fees are not refundable.
- ❖ There is no conflict between Workshop & Competition timings
- ❖ Competitors can register for workshops
- ❖ Medical students, Residents, Faculty need proof of their category like Dean's letter or ID card to avail respective category rates.
- ❖ Delegates should mail the forms, fee (DD in favor of INDUS-EM payable at New Delhi) to Summit Secretariat
- ❖ Nominated councilors attending the ACET 2011 annual assembly need to mail form, fee and needed documents to summit headquarters with the same DD info as above
- ❖ Renominated councilors need to mail the form fee, and Dean's continuance letter to the Summit Secretariat
- ❖ In case of workshops being cancelled or changed the delegate will have a choice to choose from the new workshops
- ❖ ACEE fellows will have to fill an additional separate convocation form and fulfill the requirements of the college
- ❖ ACET members will also have to fill an additional separate ACET form for their 2011-2012 councillorship

I agree & will abide by INDUS-EM 2011 rules

I have attached a Demand Draft in favor of **INDUS-EM** payable at Delhi. \_\_\_\_\_ (Non refundable)

Date \_\_\_\_\_

Signature \_\_\_\_\_



ACET



# INDUS-EM 2011

## 7<sup>th</sup> Indo-US Emergency Medicine Summit

28<sup>th</sup> September to 2<sup>nd</sup> October 2011

RC Deka

Dinesh Singh

**Pre-conference Convener**  
OP Kaira

**Organizing Secretary**  
Praveen Aggarwal

**Joint Organizing Secretary**  
Ashish Goel

**Summit Executive Officer**  
Sagar Galwankar

**Treasurer**  
Sanjeev Bhoi

**National Advisory Board**  
Ashish Bhalla, Chandigarh  
DK Sharma, Delhi  
Mabel Vasnaik, Bangalore  
MC Misra, Delhi  
N Chidambaram, Annamalai  
Nobhojit Roy, Trombay  
PP Kotwal, Delhi  
S Rajpal, Delhi  
Sugatha S Prakash, Trichi

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Kelly O'Keefe, USA  
Mosche Michaelson, Israel  
Rakesh Jalali, Poland  
Theresa Tavernero, USA  
Tracy Sanson, USA  
Vikas Kapil, USA

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Amit Gupta  
Amitesh Aggarwal  
Deepak Agrawal  
John Bera  
Kamran Farooque  
Naveen Sharma  
Naveet Wig  
Prema Batra  
SB Sharma

Shri Ansu Prakash  
Principal Secretary (Health & FW)  
Govt. of NCT of Delhi

Respected Sir,

The 7<sup>th</sup> INDO-US Emergency Medicine Summit will be held at All India Institute of Medical Sciences, New Delhi on 30<sup>th</sup> September and 1<sup>st</sup> and 2<sup>nd</sup> October 2011. The Pre-Conference will be held on 28<sup>th</sup> and 29<sup>th</sup> September 2011 at University College of Medical Sciences, New Delhi.

Sir, as you are aware, Medical Council of India has recognized Emergency Medicine as a separate specialty in 2009. This has paved the way to the beginning of Post Graduate Programs at Medical Colleges across India. Currently, over 25 Medical Colleges are in different stages to start MCI recognized PG courses in Emergency Medicine.

INDUS-EM 2011 is a Level One International Academic Meeting dedicated to Emergency, Trauma and Disaster Medicine. It emphasizes Faculty enhancement, Research and Career Development for Students, Residents, Nurses, Paramedics and Faculty. At the INDUS-EM, in addition to lectures, symposia and over 200 hours of education there are multiple competitions for Residents, Medical Students, Practitioners, Specialists, Nurses and Faculty.

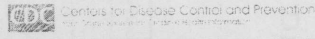
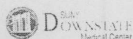
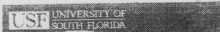
We write this letter to personally solicit your support for the INDUS-EM Summit. We request you to kindly depute doctors, nurses & paramedics working in your State to attend the Summit.

Hope to have your support,

Thanking you.

Nirmal Thakur  
Chief Information Officer &  
Conference Coordinator M-09868398534

Praveen Aggarwal  
Organizing Secretary



**PRE-CONFERENCE SECRETARIAT**  
Room 2602, Department of Medicine,  
UCMS and GTB Hospital  
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**INDUS-EM 2011 CONFERENCE SECRETARIAT**  
Department of Emergency Medicine  
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New Delhi-110029, INDIA  
Tel/Fax : +91-11-26588388  
email : indusem2011@yahoo.com  
website : www.indusem.com



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# MEDICAL RESPONSE TO MASS CASUALTY MANAGEMENT DUE TO CBRN AND OTHER DISASTERS 28<sup>TH</sup> AND 29<sup>TH</sup> SEPTEMBER 2011

Scientific Program - Terrorist Use of Explosives - 29<sup>th</sup> September 2011

Time	Conference Hall		Parallell Session Workshop
	Session	Topic	
0900-1030	Plenary Session 5 – Terrorist Use of Explosives	<ol style="list-style-type: none"> <li>1. Moshe Michaelson, How should I prepare for the next terrorist attack</li> <li>2. I Ashkenazi, What do we know about Terrorist related injuries</li> <li>3. John Brouch, Biological Hazards</li> </ol>	Workshop
1030-1100		COFFEE BREAK	
1100-1230	Plenary Session 6 – Terrorist related disasters	<ol style="list-style-type: none"> <li>1. Moshe Michaelson, The role of drills in preparedness to mass casualty incidents</li> <li>2. I Ashkenazi, Live exercise based upon real data of actual patients with special focus on children and older people</li> <li>3. The psychological impact of disasters – PTSD and other issues</li> </ol>	Full Scale Drill in ER with the introduction of a Biological Toxin, <b>John Brouch</b>
1230-1330		LUNCH	
1330-1500	Plenary Session 7 – Tale of terrorized cities	<ol style="list-style-type: none"> <li>1. Lessons from Ajmer</li> <li>2. Shashank Shettar, Experiences from the past, Pune Bakery Blast</li> <li>3. Nabhaji Roy, Learning from the Mumbai terror Attacks</li> </ol>	Workshop – Treatment of the individual victim in bombing – I Ashkenazi
1500-1530		COFFEE BREAK	

PRE-CONFERENCE SECRETARIAT, Room 2602, Ward 26, UCMS and GTB Hospital, Delhi 110095 Fax/Phone +91-11-26595974

Conference Secretariat, Faculty Room, New Emergency Ward, AIIMS, New Delhi 110029 INDIA  
Phone/Fax +91-11-26588388 email [indusem2011@yahoo.com](mailto:indusem2011@yahoo.com)  
[www.indusem.com](http://www.indusem.com)

S.H.J.B  
③

# MEDICAL RESPONSE TO MASS CASUALTY MANAGEMENT DUE TO CBRN AND OTHER DISASTERS 28<sup>TH</sup> AND 29<sup>TH</sup> SEPTEMBER 2011

Scientific Program - Medical Counter Measures to CBRN and other Disasters - 28<sup>th</sup> September 2011

Time	Conference Hall		Topic	Parallel Session Workshop	
	Session				Workshop
0900-1030	Plenary Session 1 - Disaster preparedness - building resilience		<ol style="list-style-type: none"> <li>1. Moshe Michelson, Mega mass casualty incidents - the ultimate challenge</li> <li>2. Itamar Ashkenazi, Defining the problem - main objective and strategy of medical management of mass casualty incidents caused by terrorist bombings</li> <li>3. John Broach, Educating the responders - ECCPET Experience</li> </ol>		
1030 - 1130					
1130 - 1200			HI TEA		
1200 - 1330	Plenary Session 2 - CBRN Disasters		<ol style="list-style-type: none"> <li>1. Beer Singh, Effect of Chemical Agents on Health</li> <li>2. Col AK Sahni, Biological Disaster and Bio Terrorism - An overview</li> <li>3. Maj Gen (Dr) JK Bansal, Effect of nuclear agents on health and medical management of CBRN casualties</li> </ol>		Workshop - Organizing and preparing a trauma system - Moshe Michelson
1330 - 1430			LUNCH		
1430 - 1600	Plenary Session 3 - Natural Disaster		<ol style="list-style-type: none"> <li>1. Fury of floods year after year - terror for victims</li> <li>2. The tragedy of earthquakes - a unique challenge</li> <li>3. J Radhakrishnan, The Tsunami Experience - Lessons from Ground Zero</li> </ol>		Workshop - Demonstration on CBRN protection, detection and decontamination - K Ganesan, DT Selvam, RK Kaul
1600 - 1615			COFFEE BREAK		
1615 - 1745	Plenary Session 4 - Disaster and Mass Casualty Situations		<ol style="list-style-type: none"> <li>1. Scampede - a constant threat at mass gatherings in India</li> <li>2. Setting up alternate medical care facilities at times of mass casualty</li> <li>3. Ethical and respectful disposal of the dead</li> </ol>		Workshop - Table top followed by hot-wash - exercising disaster response infrastructure - John Broach (This session is a work up to the Workshop on 29 <sup>th</sup> September at 0900 hours in ER)

PRE-CONFERENCE SECRETARIAT, Room 2602, Ward 26, UCMS and GTB Hospital, Delhi 110095 Fax/Phone +91-11-22595974

Conference Secretariat, Faculty Room, New Emergency Ward, AIIMS, New Delhi 110029 INDIA  
Phone/Fax +91-11-26588388 email [indusem2011@yahoo.com](mailto:indusem2011@yahoo.com) [www.indusem.com](http://www.indusem.com)