

**III World Trauma Congress - 2016**  
**SCIENTIFIC PROGRAM**  
**Pre-Congress Workshops 15-17 August, 2016**  
**World Trauma Congress 17-20 August, 2016**

**17<sup>th</sup> August 2016**

**VIGYAN BHAWAN, NEW DELHI**

**1300 Hrs to 1800 Hrs- REGISTRATION**

**Day 1 - 18<sup>th</sup> August 2016**

**VIGYAN BHAWAN, NEW DELHI**

**0730 – 0830 Hrs- REGISTRATION**

**HALL - A**

**1130 – 1245 Hrs- Plenary Session - IF**

**Chairs:** R K Jain, Carlos Ordonez, Jung Chul Kim, Moshe Michaelson

**Key Note Speakers:** (2 Speakers x 30 min +15 min)

1.	Trauma Capacity Building in Developing World	<b>M C Misra (India)</b>
2.	World Coalition for Trauma Care – Why we need one?	<b>Raul Coimbra (USA)</b>

**1245 – 1330 Hrs- INAUGURAL CEREMONY**

**1400 – 1545 Hrs-Plenary Session - II**

**Chairs:** M C Misra, John Kortbeek, Euan Dickson, Ronald Maier

**Key Note Speakers:** (3 Speakers x 30 min +15 min)

1.	Resuscitation: The Past and the Present	<b>Ronald Maier (USA)</b>
2.	Post Graduate Training in Trauma and Acute Care Surgery: The European perspective	<b>Selman Uraneus (Europe)</b>
3.	Trauma Induced Coagulopathy	<b>Earnest Moore (USA)</b>

**Satellite Meeting**

**1530 – 1900**

**Round Table Meeting of the Global Alliance for the care of the Injured (GACI)**

**By Invitation**

**Venue:** WHO South East Asia Region Office, New Delhi.

**HALL - B**

**1600-1715 Hrs**

**EAS Roundtable Meeting on Trauma Care and Nursing**

Members and delegates from the East Asian Summit nations will sit and chalk out a plan for future co-operation in Trauma Care and Nursing.

## HALL - C

### 0830 – 0945 Hrs- Special Symposium about Trauma in Austere Regions A. O. Alliance

**Title of the symposium:** Broken bones don't mean broken lives – Improving fracture care in LMICs

**Abstract:** Providing universal access to safe, timely, and effective services for fracture care requires a multidisciplinary, multisector effort aimed at strengthening the health care system in LMICs. The AOAF highlights some National situations and the initiatives that will make a difference.

**Chairs:** Lt. Gen. (Retd.) B.K. Chopra, Pankaj Patel, Pol M Rommens

**Moderator:** Manjul Joshipura

1.	Safe, timely and effective fracture care in LMICs: what's the problem? (15 Min)	<b>Manjul Joshipura (India)</b>
2.	After the earthquake in Kathmandu: rebuilding fracture care. (10 min)	<b>Ram K. Shah (Nepal)</b>
3.	Fracture care education and AO Alliance, What's different(10 min)	<b>Claude Martin (Switzerland)</b>
4.	Fracture's in Children, Why early treatment is so important (10 Min)	<b>Wilfred Addo (Ghana)</b>
5.	Fracture Care in Malawi, is it getting better (10 Min)	<b>Leonard Banza (Malawi)</b>
6.	Questions and Answers (15 min)	<b>All speakers</b>
7.	Closing remarks (5 min)	<b>Chairs and Moderator</b>

### 1000 – 1115 Hrs- Special Session on Disaster Management in Israel

**Chairs:** Muzaffar Ahmad, TVSP Murthy, Carlos Mesquita, A Z M Mostaque Hossain

**Invited Talks:** 30 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	MCS- The Israeli experience	<b>Moshe Michaelson (Israel)</b>
2.	Simulation in Trauma Training	<b>Eran Telor (Israel)</b>

### 1600 – 1715 Hrs - Special Session on Disaster Management

**Sponsored by National Disaster Management Authority (NDMA), Govt. of India**

**Chairs:** V K Tiwari, D K Sharma, Moshe Michaelson, Surg. Vice Admiral Bipin Puri

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	National Disaster Response Force (NDRF): The success stories from the Indian Subcontinent	<b>O P Singh, IPS (India)</b>
2.	Ground Experiences of Managing the cyclone Phallin in Ganjam, Odisha	<b>Krishan Kumar, IAS (India)</b>
3.	Fire Disaster in Kerala: Lessons learnt	<b>Prem Lal (India)</b>
4.	Trauma Care in Disaster Settings	<b>Tamorish Kole (India)</b>

### 1730 – 1845 Hrs - Session: Novelties in Trauma Research and Technologies

**Chairs:** Sandeep Kumar, Joseph Mathew, Mayur Narayan, L R Murmu

Invited Talks: 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Application of Google Glass in Trauma Care	<b>Christoph Kaufmann (USA)</b>
2.	Novel agents for surgical hemostasis	<b>Raj Gajbiye (India)</b>
3.	Innovative Patient Experience – Where Care Matters	<b>Edgar Giesel (Australia)</b>
4.	Top 10 trauma publications 2014-16	<b>John Kortbeek (Canada)</b>

## HALL – D

### TRAUMA SESSIONS

#### 0830 – 0945 Hrs- Trauma Session I: Pre-hospital care

**Chairs:** Gerard O Reilly, A K Gadpayle, Sharad Vyas, George Abraham

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Role of Ambulance Triage in an effective Integrated Trauma System	<b>Mick Stephenson (Australia)</b>
2.	Does Pre-hospital notification make all that difference?	<b>Nobojit Roy (India)</b>
3.	Indian ‘Jugad’	<b>Mayur Narayan (USA)</b>
4.	Pre-hospital TXA in major trauma (PATCH)	<b>Dashiell Gantner (Australia)</b>

#### 1000 – 1115 Hrs- Trauma Session II: Trauma systems

**Chairs:** David Feliciano, Subhash Gautam, A K Mahapatra, Chiu Ming Terk

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Trauma System development in HIC	<b>Ronald Stewart (USA)</b>
2.	Application of Trauma Systems in the Developing World	<b>Peter Cameron (Australia)</b>
3.	Trauma Systems in LMIC: The Need for accreditation	<b>Manjul Joshipura (India)</b>
4.	Roads for Life – Lebanon	<b>Zenia K Kassem (Lebanon)</b>

#### 1600 – 1715 Hrs- Trauma Session III: Early resuscitation

**Chairs:** Timothy Fabian, Krishnan Raghavendran, M K Arora, Brig. Vipul Sharma

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	1:1:1 ration: from skeptic to convert	<b>Ajai Malhotra (USA)</b>
2.	Component Transfusion and targeted management of acute traumatic coagulopathy	<b>Dev Mitra (Australia)</b>
3.	Multi-Disciplinary Approach to Early Resuscitation in Severe Pelvic Trauma	<b>Martin Wullschleger (Australia)</b>
4.	REBOA	<b>Thomas Scalea (USA)</b>

#### 1730 – 1845 Hrs-Trauma Session IV: Truncal Trauma / hemorrhage

**Chairs:** Maj. Gen D V Singh, Anita Dhar, Shiv K Chaudhary, Christoph Kaufmann

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Hepatic Hemorrhage	<b>David Feliciano (USA)</b>
2.	Cardio-pulmonary injuries	<b>Earnest Moore (USA)</b>
3.	Complications of Missed Diaphragmatic Injuries	<b>Saptarshi Biswas (USA)</b>
4.	Management of Truncal trauma in Pediatric patients	<b>Warwick Teague (Australia)</b>

**HALL - E**  
**SOCIETY SESSIONS**

**0830 - 0945 Hrs- Society Session - I**

**Sponsoring Societies - Pan-American Trauma Society and Brazilian Trauma Society (SBAIT)**

**Session Topic: Decisions in Trauma Surgery**

**Session Chairs:** Carlos Ordonez, Michel Aboutanos, Peush Sahni, Sunil Kumar

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Youth violence: a global crisis , local solutions	<b>Michel Aboutanos (USA)</b>
2.	Penetrating liver injuries; a five step management	<b>Michael Parra (USA)</b>
3.	Damage control in trauma: use or abuse	<b>Carlos Ordonez (Colombia)</b>
4.	Complex Hepatobiliary injuries	<b>Marcelo Ribiero (Brazil)</b>

**1000 - 1115 Hrs - Society Session - II**

**Sponsoring Society - American Association for Surgery of Trauma**

**Session Topic: Challenging issues in trauma**

**Session chairs:** Grace Rozycki, Raul Coimbra, M C Misra, Maj. Gen. R P Chaubey (Retd.)

**Invited Talks:** 20 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Trans-mediastinal injuries	<b>David Feliciano (USA)</b>
2.	Errors in Non-operative management of spleen	<b>Grace Rozycki (USA)</b>
3.	Fifteen things you must know about peripheral vascular trauma	<b>Raul Coimbra (USA)</b>

**1600 - 1715 Hrs- Society Session - III**

**Sponsoring Societies - European Society for Trauma & Emergency Surgery; Austrian Society for Trauma Surgery and Australasian Trauma Society**

**Session Topic: Emergency care & Pelvic Trauma**

**Session chairs:** Pol M Rommens, Dinesh Varma, Shivanand Gamanagatti, Vivek Trikha

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Emergency treatment of severe pelvic injury with hemodynamic instability	<b>Pol M Rommens (Germany)</b>
2.	Organization of emergency care: the role of ATLS and the European Trauma Course (ETC)	<b>E. Voiglio (France)</b>
3.	Outcome of complex pelvic injuries with concomitant soft tissue lesions	<b>Vilmos Vecsei (Austria)</b>
4.	Role of imaging and interventional radiology in the management of severe pelvic injury	<b>Dinesh Varma (Australia)</b>

**1730 - 1845- Society Session - IV**

**Sponsoring Society - American College of Surgeons - Committee on Trauma**

**Session Topic: Verification at all levels**

**Session chairs:** Ronald Stewart, Leonard Weireter, Ali Rizvi, Bipin Batra, Anand Kumar

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Regional/State Trauma System	<b>Ronald Stewart (USA)</b>
2.	Trauma center Verification	<b>David Livingston (USA)</b>
3.	International Verification of Trauma Care Services	<b>Leonard Weireter (USA)</b>
4.	International Injury Care Coalition	<b>Nirav Patel (USA)</b>

## HALL - F

### NURSING CONFERENCE

#### 0830 - 0945 Hrs - Session I

##### Society of Trauma Nurses (STN) Session

**Session chairs:** Amit Kalangutkar, Gila Hyams, Helen Jowett, Sandhya Gupta

**Invited Talks:** 20 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Effective Trauma QI with Minimal Data	<b>Michael Glenn (USA)</b>
2.	Nursing Care during trauma resuscitation and management	<b>Sarah Mattocks (USA)</b>
3.	How to build up a trauma system - experiences from Norway	<b>Knut Magne Kolstadbraten (Norway)</b>

#### 1000 - 1115 Hrs- Nursing Session II

**Session chairs:** Minu Bajpai, Michael Glenn, T. Dileep Kumar, Nishi Giri

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Preparedness for M.C.S. - Role of the nurses	<b>Gila Hyams (Israel)</b>
2.	Trauma Nurse Coordinator: Resuscitation to Rehabilitation	<b>Sonia Chauhan (India)</b>
3.	Trauma Registry : Tool for quality Improvement	<b>Tulsi Ram Gupta (India)</b>
4.	Competencies of nurses working in trauma: expectations and challenges"	<b>Sandhya Gupta ( India )</b>

#### 1600 - 1715 Hrs- Nursing Session III

**Session chairs:** Winston Noronha, Sarah Mattocks, Manju Vatsa, Kirpal Kaur

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Caring for the Carers' in the Pediatric Trauma Service	<b>Helen Jowett (Australia)</b>
2.	Ongoing and Worldwide challenge in pediatric trauma	<b>Poonam Joshi (India)</b>
3.	Traumatic Brain Injury : Right Care at Right Time	<b>Manju Dhandapani (India)</b>
4.	Role of nurses in the changing world of surgical practices and Antimicrobial Stewardship Programs"	<b>Alphina Kuroung (India)</b>

#### 1730 - 1845 Hrs- Nursing Session IV

**Session chairs:** G D Satyarthi, Vinod Jain, Knut Magne Kolstadbraten, Haider Abbas

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Can Trauma Nurses be catalyst to balance organ donor -recipient inequality?	<b>L. Gopichandran (India)</b>
2.	Rehabilitation of Patient having Amputation from Admission till Discharge at Level one Trauma Centre	<b>Sheeja Shaji (India)</b>
3.	Nursing Informatics : A key to improving nursing practice	<b>Metilda Robin (India)</b>

4.	Challenges in Care of Homeless Patient	Iram and Kanchan (India)
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## HALL - G

### ORAL PAPERS

#### **0830 – 0945 Hrs- Oral Paper Session 1A**

##### **Session Topic: Airway/Maxillofacial Trauma**

**Session chairs:** Yash Jhaveri, V Darlong, Amit Rana, Ajoy Roy Choudhary

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Retrospective analysis of diagnostic errors in acute maxillofacial trauma patients in a tertiary care hospital in India and a systematic review of preventive strategies.	<b>Akilesh Ramasamy</b>
2.	Optimum Management of Maxillo-facial post traumatic residual deformity by using virtual and stereolithographic 3D model surgical planning	<b>Babu Lal</b>
3.	Psychological Consequences of maxillofacial injuries- A prospective observational study	<b>B.Krishnan</b>
4.	Endoscopic management of maxillofacial trauma	<b>Vikas Jain</b>
5.	Navigation in predicting outcomes of faciomaxillary surgery- Building the lost identify : Review	<b>Karuna Mehlawat</b>
6.	Redressing maxillofacial injuries : The art and science of carving the human face	<b>Sameep S Shetty</b>
7.	Penetrating Tracheal Injury-A Surgical Challenge	<b>Syamantak Srivastava</b>
8.	Clinical patterns and outcomes of tracheal trauma from one of the most violent cities in the world : a case series study	<b>Francisco J. Bonilla</b>
9.	Role of in-house trauma surgeon in the initial resuscitation of severe major trauma patients	<b>Hang Joo Cho</b>

#### **1000 – 1115 Hrs- Oral Paper Session 2A**

##### **Session Topic: Disasters & Trauma Epidemiology**

**Session chairs:** V Seenu, Advait Thakore, Col. Amita Jain, Siddarth Satpathi

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Assessment of first responder exposure and expertise in providing quality pre hospital trauma care : A multi-institutional study	<b>Neeti Rustagi</b>
2.	Disaster Medical Teams in Turkey : A Comparison of various teams all around the world	<b>Ibrahim Arziman</b>
3.	An Analysis of patients coming to level 1 trauma Centre during on hours and after hours. Does the care process and survival chance differ?	<b>Santosh</b>
4.	Management of hip fractures in Delhi, India: a mixed methods study of current practice, barriers, facilitators, and recommendations to improve multidisciplinary care	<b>Lalit Yadav</b>
5.	Profile of Fatal Geriatric Trauma at a Level I Trauma Centre of India	<b>Sanjeev Lalwani</b>
6.	A study to assess whether age is a determining factor for severity of injury in falls amongst elderly	<b>Preetha Francis</b>
7.	Working with minimal resources in a conflict zone-experience of a young surgeon	<b>Anitha Muthusami</b>

8.	Contemporary prehospital trauma systems	<b>Ben Meadley</b>
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### 1600 – 1715- Oral Paper Session 3A

#### Session Topic: Trauma Emergency Room

Session chairs: Bhavesh Jarwani, Sanjeev Bhoi, Pedro Ramos, Navneet Singh

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Validation of a new coma scale, the full outline of Un responsiveness (FOUR) score in the emergency department	<b>Siddhi Narayanan</b>
2.	Evaluation of modified shock index as a Triage tool and its correlation with patients outcome in tertiary Level Trauma Centre	<b>Manjaree Mishra</b>
3.	Multidisciplinary Trauma Care	<b>Dirk Stengel</b>
4.	Multi-Disciplinary Trauma Care in Goa Medical College	<b>Saurav Kumar</b>
5.	Comparison of Rail and Road traffic injuries in four centres across urban india	<b>Vineet Kumar</b>
6.	"REBOA" is it really safe? Massive intracranial hemorrhage possibly due to REBOA	<b>Hayaki Uchino</b>
7.	Quick assessment of intra abdominal pressure in emergency: an option for better decision making in cases of blunt trauma abdomen	<b>Siddharth Desai</b>
8.	Trauma Communication tool : "Trauma Huddle"	<b>Warwick J Teague</b>
9.	Analysis of 132 consecutive on table mortalities in traumatic hemorrhagic shock : Apex Trauma Centre Experience	<b>Amulya Rattan</b>

### 1730 – 1845 Hrs- Oral Paper Session 4A

#### Session Topic: Hemostasis

Session chairs: Shilpa Rao, Sunil Kumar, Khusrav Bajan, Sharon Henry

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Trauma Haemostasis	<b>Michael P. Chapman MD</b>
2.	Trauma Haemostasis	<b>Hunter Moore</b>
3.	Prolonged prothrombin time and hypofibrinogenemia are predictors of mortality in Isolated severe traumatic brain injury	<b>Ruben Peralta</b>
4.	The diagnostic value of congenital defects of the hemostatic system in predicting the development of venous thromboembolic complications in combat injuries	<b>Konstantin Nikolaev</b>
5.	Initial parameters as a predictor for transfusion in normotensive blunt trauma patients	<b>Tae Hwa Hong</b>
6.	Acute Trauma Induced Coagulopathy & experience of a level 1 trauma centre in North India	<b>Venencia Albert</b>
7.	Splenic Injuries and their management : 7 years experience at level I Trauma Centre	<b>Atish Kumar</b>

**HALL - H**

### ORAL PAPERS

### 0830 – 0945 Hrs- Oral Paper Session 1B

#### Session Topic: Trauma Critical Care

Session chairs: Martin Wullschlegler, Col. Monish Nakra, , Imron Subhan, Richa Agrawal

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Electrical vagus nerve stimulation modulates the intestinal blood flow after trauma/hemorrhagic shock	<b>Masayuki Yagi</b>
2.	Role of Hypoxia-Inducible Factor 1 & alpha: in the regulation of Alveolar Epithelial Cells in lung Contusion	<b>Krishnan Raghavendran</b>
3.	Shock index as a mortality predictor in geriatric trauma patients	<b>Roberto J. Rodriguez</b>
4.	Diabetes Mellitus significantly increases Trauma Associated Complications and utilization of resources	<b>Matthew J. Delano</b>
5.	Trauma Critical & Intensive Care	<b>Ahmad Abdul Hai</b>
6.	Trauma Critical & Intensive Care	<b>Aditya Reelkar</b>
7.	To compare the effect of dexmedetomidine and lignocaine on the attenuation of airway and pressor response during tracheostomy tube change in traumatic brain injury patients in trauma ICU	<b>Yashpal Singh</b>
8.	Comparison of effect of auditory sensory stimulate with familiar and unfamiliar voice in level of consciousness of traumatic comatose patient admitted to ICU	<b>Mohammad Ali Heidari Gorji</b>
9.	Required Length of Intensive Care Unit Monitoring in patients with splenic injury	<b>Gerd Daniel Pust</b>

**1000 – 1115 Hrs- Oral Paper Session 2B****Session Topic: Trauma Education****Session chairs:** Suresh Vashisth, Sandeep Kumar, Modud Hossain Alamgir, Eran Telor**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Effectiveness of video teaching program regarding tracheostomy care on knowledge and skills of care providers of tracheostomized patients	<b>Amandeep Kaur</b>
2.	Improving Trauma Care in Cambodia through a Customized Trauma Training Programme	<b>Mui Heng Goh</b>
3.	Simulation based trauma education : Advancing level of trauma care and preparedness	<b>Shahid Khan</b>
4.	Trauma Education : an educational alternative that promotes injury prevention	<b>Jose D. Charry</b>
5.	Injury Scoring in Current Trauma Surgery Research Cameron S Palmer	<b>Cameron S Palmer</b>
6.	Do medical students behave safely on Roads: A description of road safety practices from a tertiary health care institution, Puducherry	<b>Bijaya Nanada Naik</b>
7.	The injury trajectory for young people 16-24 years in the six months following injury: a mixed methods study	<b>Rebekah Ogilvie</b>
8.	Blast induced Neurotrauma (BINT)-Management Guidelines	<b>Col. Dr. Shashivadhanan</b>
9.	West Texas Prehospital Training: An early experience	<b>Tuongvy T Dang</b>

**1600 – 1715- Oral Paper Session 3B****Session Topic: Trauma Surgery****Session chairs:** Sanjeev Lalwani, Md. Sanawar Hossain, Sandeep Jain, Brig. S.C Dash**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Outcome of trauma patients with acute kidney injury with renal replacement therapy in surgical ICU: Our experience	<b>Richa Aggarwal</b>
2.	Correlation of the various Trauma Scoring Systems with the patients outcome in level 1 Apex Trauma Centre of a Developing	<b>Ankita Sharma</b>



	Nation	
3.	To study the duration of disposal of the body of the deceased patients who were admitted in definitive care units a level I Trauma Centre	<b>Tulsi Ram Gupta</b>
4.	Function impairment coding system : A simple method to summarize lesions in a multiple injured patients	<b>Eric J. Voiglio</b>
5.	Validation of Intermountain Risk Score (IMRS) in north Indian trauma patients for Mortality risk prediction, within 30 days in-hospital stay	<b>Garima Agrawal</b>
6.	Injuries and Deaths Occurring as a Result of Bull Stray Cattle Attack	<b>Sandeep Tiwari</b>
7.	Even low falls may become deadly for the geriatric population: A study on elderly falls from a level I trauma center in India	<b>Vipin Bihari Mishra</b>
8.	Injury Patterns and Outcomes in Alcohol Intoxicated Trauma Patients Admitted at Level I Apex Trauma Centre of a Developing Nation	<b>Gaurav Kaushik</b>
9.	Study of 88 Consecutive Cases of Renal Trauma With Emphasis On Nephron Preserving Surgery In Grade Iv Injury	<b>Nilesh B. Talwadker</b>

### 1730 – 1845 Hrs- Oral Paper Session 4B

#### Session Topic: Infections in Trauma

Session chairs: Purva Mathur, Ekta Gupta, Pauline Park, Arup Kumar Saha

Oral Presentations: Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	QSOFA : A new tool to identify suspected sepsis outside ICU. Does it perform well in patients with trauma and suspected sepsis in comparison to standard trauma score?	<b>Kapil Dev Soni</b>
2.	Thromboelastometry: Utility in diagnosing of infection in Neurosurgery Intensive Care Unit	<b>Tanushree Kaushik</b>
3.	Effect of intermittent subglottic secretion drainage (ISSD) Vs standard endotracheal tube (SET) on the incidence of VAP : An observational study	<b>Prabhjot Saini</b>
4.	Analysis of common pathogens and pattern of antibiotic resistance at intensive care Unit	<b>Jinto Mathew</b>
5.	To Design A Infection Control Registry Based On Data Available	<b>Angeleena Singh</b>
6.	Early prediction of invasive fungal infection (IFI), risk factor assessment and antifungal susceptibility patterns in trauma patients	<b>Neha Rastogi</b>
7.	Health Care Workers and blood borne viruses: need for a policy implementation?	<b>Vijeta Bajpai</b>
8.	A study on the epidemiological profile, infections and outcome of Chest Trauma patients at level-I Trauma Centre	<b>Minu Kumari</b>

## Day 2 - 19<sup>th</sup> August 2016

HALL - A

### 1000 – 1115 Hrs- Plenary Session - III

**Chairs:** Thomas Scalea, Manjul Joshipura, Russell Gruen, M C Misra

**Key Note Speakers:** (2 Speakers x 30 min +15 min)

1.	One World – One Standard of Care – Making the Dream possible in Trauma care	<b>S. Raja Sabapathy (India)</b>
2.	Global Alliance for Care of the Injured - Efforts till now	<b>Terri Reynolds (WHO, Geneva)</b>

### 1330 – 1515 Hrs- Plenary Session - IV

**Chairs:** Rajeshwari, Brig. Rashmi Dutta, Karen Brazel, Mahesh Nirmalan,

**Key Note Speakers:** (3 Speakers x 25 min +15 min)

1.	An update on Endo-vascular trauma care	<b>Thomas Scalea (USA)</b>
2.	Errors in Trauma Resuscitation and Computer Aided Decision Support	<b>Mark Fitzgerald (Australia)</b>
3.	Trauma and transfusion: from William Harvey to optimal ratios	<b>Timothy Fabian (USA)</b>
4.	Transplantation beyond Solid Organs	<b>Subramania Iyer (India)</b>

### 1815 – 1915 Hrs Special Pre-Banquet Program

Illustrated Talk on  
“The Murals of India”

By

**Benoy K Behl**

**World renowned Film Maker, Art Historian and Photographer**

HALL - B

**0830 – 0945 Hrs-** Round Table meeting of the World Coalition on Trauma Care (WCTC)

**1530 – 1645-** Round Table Meeting of the Members of the Royal College of Physicians and Surgeons of Glasgow (RCPS Glasg.)

### ORAL PAPER SESSION

#### 1130 – 1245 Hrs- Oral Paper Session 6c

**Session Topic:** Trauma Surgery

**Session chairs:** Anand Misra, Gila Hyams, Sujata Sarabahi, Ujjwal Gulati

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1	Reporting of Sentinel Incidents by Trauma Nurse Coordinators	<b>Shallu Chauhan</b>
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	Improves In-hospital Systems of a Level 1 Trauma Center AIIMS, New Delhi	
2	Epidemiology of pelvic fractures at a level 2 trauma Centre	<b>Suruchi Shreshtha</b>
3	Bilateral Internal iliac artery ligation in exsanguinating pelvic injuries : A single centre experience of 87 cases	<b>Madhur Uniyal</b>
4	Management of facial avulsion injuries in JPNATC, AIIMS	<b>Ankit Arora</b>
5	Early initiation of nutrition in critically ill patients. Effective or Ineffective ?	<b>Shally Khurana</b>
6	Structural Fat Grafting in Post Traumatic Facial Injury	<b>Naveen K. Rastogi</b>
7	Maxillofacial gunshot injury managed at tertiary Trauma Centre –A case series	<b>Deepak H Khakhla</b>
8	Structural Fat grafting in Post Traumatic Facial Injury	<b>Ruchi Pathak Kaul</b>
9	Complicated soft tissue injury is an important public health problem accounting for a substantial proportion of all trauma admission at JPNATC	<b>Shamsher</b>

## HALL - C

### 0830 - 0945 Hrs- Special Session

**Session Topic:** Current Concepts in Medical Textiles

**Chairs:** Anurag Srivastava, Amlesh Seth, Siddhartha Sathpathy

**Panelists:** Deepti Gupta, V K Kothari, Vinod Shanbhag, Nien Siao, Shailesh Kaushik

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

	<b>Title</b>	<b>Speaker</b>
1.	Introduction: Make in India Program for the Benefit of Common Man & Medical Fraternity	<b>Kuldip Kr. Sharma (India)</b>
2.	Biomedical Textiles in Orthopaedics: Back to Basics	<b>Yash Nigam (India)</b>
3.	Wound care to Advanced wound care - Shift in the Paradigm	<b>Rajan Datt (India)</b>
4.	Patient Transfer Device	<b>Sandeep Agarwal, Sandeep Nahar (India)</b>
5.	IPHS( Integrated Post Hospitalization Services) for Hospital Optamization	<b>Sunil Sharma (India)</b>

### 1130 - 1245 Hrs- Special Session of the Ministry of Health and Family welfare, Govt. of India - "Efforts of Ministry of health to improve trauma Care in India"

**Chairs:** N.S. Dharmshaktu, Spl. DGHS, Dte.GHS, K.C. Samria, JS, MoHFW, Mark Fitzgerlad, Krishnan Raghavendran

**Invited Talks:** 10 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Opening Remarks	<b>B.D.Athani Mr. K.C. Samaria (India)</b>
2.	Initiatives by the Ministry of Health and family Welfare to improve the Trauma Care Services in India.	<b>Anil Manaktala (India)</b>
3.	Overview of "Capacity building for developing Trauma Care Facilities in Govt. Hospitals on National Highways" during 12 the FYP.	<b>Tanu Jain (India)</b>
4.	Capacity building for Pre Hospital Trauma Care: A Government of India initiative	<b>P.S. Bhatia (India)</b>
5.	Collaborative activities planned between Dte.GHS, MoHFW and	<b>WHO representative</b>

	WHO	
6.	Q& A Session	<b>10 min</b>
7.	Closing Remarks and way forward	<b>Tanu Jain</b>

### 1530 – 1730 Hrs-WHO Expert Group Seminar on Road Safety

**Session Topic:** Road Safety in Growing Economies

**Chairs:** Ronald Maier, Rajeev Sharma, S C Sharma

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Opening Remarks	<b>Thaksapon Thamarangsi (WHO, SEARO)</b>
2.	Status and challenges of Road Safety in SEA Region	<b>Patanjali Dev Nayar (WHO, SEARO)</b>
3.	What ails the legal framework for road safety in SEA region	<b>Mathew Varghese ((India)</b>
4.	Integrated Emergency Care Systems to address the burden of road traffic injury	<b>Teri Reynolds (WHO, Geneva)</b>
5.	Golden Hour -- tailoring to meet the ground realities in India	<b>Arun Mohan (India)</b>
6.	Road Safety and Environment: An evident link unexplored	<b>Sunita Narain (CSE, India)</b>
7.	Role of Mass Media in promoting Road Safety	<b>Karma Paljore (CNN-IBN, India)</b>
8.	Discussion: 15-20 min	

### HALL - D

#### SPECIAL SESSIONS

**0830 – 0945 Hrs- Australia India Trauma Systems Collaboration (AITSC) Session** – Reducing the Burden of Injury in India and Australia through development and piloting of Improved Systems of Care.

**Supported by** Department of Science & Technology, Govt. of India and Department of Industry, Innovation, and Science, Australian Government.

**Session Topic: The AITSC: Journey so far**

**Chairs:** Arabinda Mitra, M C Misra, Mark Fitzgerald, Raul Coimbra, Euan Dickson

1.	Background & Overview (5')	<b>Amit Gupta (India) &amp; Joseph Mathew (Australia)</b>
2.	Development of the AITSC Trauma Registry & Pilot Data – Broad analysis (10')	<b>Gerard O'Reilly &amp; Joseph Mathew</b>
3.	Pre-hospital Notification Intervention – background, Systematic Review & Protocol (15')	<b>Vineet Kumar (India) &amp; Biswadev Mitra (Australia)</b>
4.	TR&R Background and Intervention Protocol (10')	<b>Mark Fitzgerald (Australia)</b>
5.	Trauma Quality Improvement – protocol and progress (10')	<b>Gerard O'Reilly (Australia) &amp; Nobhojit Roy (India)</b>
6.	REPAIR protocol – include environment scan (15')	<b>Sushma Sagar (India) &amp; Rebecca Ivers (Australia)</b>

		<b>Closing remarks by Chair/ Discussants</b>
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**The following are members of the AITSC (Australia-India Trauma System Collaboration):** Fitzgerald MC, Mishra MC, Gupta A, Mathew J, Kumar S, O'Reilly G, Patel P, Mitra B, Kumar S, Ivers R, Nobhojit R, Cameron P, Dharap S, Gruen RL, Vyas S, Sagar S, Farrow N, Thakor AV, Mock MT, Walker T, Singhal M, Joubert L, Kumar V, Stephenson M, Sharma N, Calthorpe S, Kumar V, Kimmel L, Bhoi S, Smoleneers F, Soni KD, Jarwani B, Rana LS, Varma D, Agrawal D, Joshipura M, Mock C, Shah N, Naik R, Hussain A, Gupta D, Makwana H, Misra P, Rai S, Lil N, Sinha S, Kumar A, Farooque K, Lalwani S, Sharma V, Mishra B, Trikha V, Howard TS, Kaushik G, Fahey MA, Jhakal A, Sharma A, Mahindrakar S, Shrivastava NP, Vamik S, Sheth S, Mhaske P, Patil S, Sawji S, Yadev L

**1130 – 1245 Hrs- Special Session of ATLS - International  
Session Topic: ATLS International: Past, Present and Future**

**Moderator: Subhash Gautam**

**Chairs:** E Voiglio, Yasumitsu Mizobata

**Invited Talks:** 15 minutes each speaker with 5 minutes for Q& A/ Discussion and Closing remarks

1.	ATLS format and content past present and future	<b>John B Kortbeek (Canada)</b>
2.	ATLS International and the plans for a mobile/hybrid ATLS course	<b>Karen Brasel (USA)</b>
3.	"Update on the 10 <sup>th</sup> Edition - ATLS"	<b>Sharon Henry (USA)</b>
4.	Initial Development and Testing of ATLS Surgical Skills Simulators.	<b>Christoph Kaufmann (USA)</b>
5.	Journey of ATLS in India	<b>Subodh Kumar (India)</b>

**1530 – 1645 Hrs-Session Sponsored by International Committee of Red Cross & Red Crescent  
Session Topic: Surgery in areas of Conflict**

**Chairs:** A K Mahapatra, Pramod Upadhyay, Veer Bhushan, Brig. C K Jakhmola

1.	Introduction to the work of ICRC	<b>Jeremy England (ICRC, India)</b>
2.	War Injuries and their management in Austere areas under conflict	<b>Harald Veen (Switzerland)</b>

**1700 – 1815 Hrs- Session of the Indian Society for Trauma and Acute Care (ISTAC®)**

**Chairs:** Amit Gupta, Amit Kalangutkar, Matt Delano, Pauline Park

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Incidence of missed injuries and possible QI strategies	<b>Satish Dharap (India)</b>
2.	Recent advances in management of Thoracic Injuries	<b>Winston Noronha (India)</b>
3.	Traumatic brain Injury: When to call a neurosurgeon	<b>T S Srinath Kumar (India)</b>
4.	Trauma Update 2016	<b>Khusrav Bajan (India)</b>

## HALL - E

### SOCIETY SESSIONS

#### 0830 - 0945 Hrs- Society Session - V

**Sponsoring Societies - Lusitanian Association for Trauma and Emergency Surgery (LATES), World Society for Emergency Surgery**

**Session Topic: Hospital Preparation for Trauma Care**

Session chairs Carlos Mesquita, John Kortbeek, A Z M Mostaque Hossain, Sanjay Gupta

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

	<b>Topic of Talk</b>	<b>Speaker</b>
1.	Hospital preparation of the response to trauma and emergency surgery	<b>Carlos Mesquita (Portugal)</b>
2.	Preparation of medical response to disaster and catastrophe	<b>Pedro Ramos (Portugal)</b>
3.	Disaster Response - Continuing to learn. Recent Experience in Canada	<b>John Kortbeek (Canada)</b>
4.	Terror Challenges to our trauma Systems: The Israeli perspective	<b>Jeffry Kashuk (Israel)</b>

#### 1130 - 1245 Hrs- Society Session - VI

**Sponsoring Society - Australian Trauma Society**

**Session Topic: Trauma research and quality improvement**

**Session chairs:** Kate Curtis, Tetsuo Nishimura, Pramod Garg, Nobojit Roy

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Translating research to clinical care	<b>Kate Curtis (Australia)</b>
2.	Trauma outcomes research in India	<b>Rebecca Ivers (Australia)</b>
3.	Registry development in India	<b>Gerard O'Reilly (Australia)</b>
4.	Geriatric Trauma Team activation- The Alfred Trauma Centre experience	<b>Joseph Mathew (Australia)</b>

#### 1530 - 1645 Hrs- Society Session - VII

**Sponsoring Society - Korean Society for Acute Care Surgery**

**Session Topic: Acute Care Surgery: The Korean experience**

**Session chairs:** Jung-Chul Kim, Selman Uraneus, Sanjay Shah, Biplab Mishra

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	National Trauma System in Korea	<b>Jung-Chul Kim (Korea)</b>
2.	Acute Care Surgery Education for Surgical residents	<b>Hong Suk Kyung (Korea)</b>
3.	Trauma surgeon's role in austere environment	<b>Kim Nam Ryeol (Korea)</b>
4.	Application of Laparoscopy in Trauma	<b>Cho Hang Joo (Korea)</b>

#### 1700 - 1815- Society Session - VIII

**Sponsoring Societies - Trauma Association of Canada, ICRC, University of Michigan**

**Session Topic: Surgeons impacting care in foreign lands****Session chairs:** Tarek Rezak, Moshe Michaelson, Brig. A S Sandhu, Pawaninder Lal**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Africa	<b>Tarek Razek (Canada)</b>
2.	India, Ethiopia, Taiwan and beyond	<b>Krishnan Raghavendran (USA)</b>
3.	Surgeons in Conflict areas	<b>Harald Veen (ICRC, Geneva)</b>
4.	War Surgery in austere circumstances A five year UN Experience	<b>Col. Pawan Sharma (India)</b>

**HALL - F****TRAUMA SESSIONS****0830 - 0945 Hrs- Trauma Session - V****Session Topic: Damage Control****Session chairs:** Jeffry Kashuk, David Livingstone, Subodh Kumar, Satish Dharap**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Damage control Resuscitation - What's the fuss about	<b>Sharon Henry (USA)</b>
2.	Damage Control in Severe Thoracic Trauma	<b>E Voiglio (France)</b>
3.	Damage Control Laparotomy	<b>Timothy Fabian (USA)</b>
4.	Damage Control Vascular Surgery	<b>Sukanto Biswas (USA)</b>

**1130 - 1245 Hrs- Trauma Session VI:****Session Topic: Critical Care Issues in Trauma****Session chairs:** Anjan Trikha, Mayur Narayan, Dashiell Gantner, Sanjay Shah**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Regulation of alveolar epithelial cells in lung contusion - Role of new markers	<b>Krishnan Raghavendran (USA)</b>
2.	Clinical decision making in Critical Care - evidence based or empirical	<b>Mahesh Nirmalan (UK)</b>
3.	Acute Kidney Injury - Is it different in Trauma	<b>Matt Delano (USA)</b>
4.	Massive Maxillofacial trauma - An initial and critical care challenge	<b>Sushma Sagar (India)</b>

**1530 - 1645 Hrs- Trauma Session VII:****Session Topic: Important issues in Torso Trauma****Chairs:** Ajai Malhotra, Marcelo Ribiero Jr, Sujoy Pal, V Devagouru**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	The big question of leaving the abdomen open?	<b>Dinesh Vyas (USA)</b>
2.	Applications of Open abdomen in non-trauma: lessons learned from trauma	<b>Jeffery Kashuk (Israel)</b>
3.	Pancreatic Trauma - Strategy & Techniques	<b>Euan Dickson (UK)</b>
4.	Management of Cardiac Injuries by trauma surgeons	<b>Subodh Kumar (India)</b>

**1700 – 1815 Hrs- Trauma Session – VIII****Session Topic: Trauma Critical Care****Session chairs:** K D Soni, Ernest Moore, Shamita Chatterjee, Manoj Sahu**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Infection Surveillance and antimicrobials in Trauma ICU	<b>Purva Mathur (India)</b>
2.	ECMO for Traumatic Lung Injury	<b>Pauline Park (USA)</b>
3.	Hemodynamic Monitoring in Trauma ICU	<b>Ajai Malhotra (USA)</b>
4.	Nutritional Support for Trauma Patients	<b>Jae Gil Lee (Korea)</b>

**ORAL PAPERS****HALL – G****0830 – 0945 Hrs- Oral Paper Session 5A****Session Topic: Pediatric Trauma****Session chairs:** Prabudh Goel, Kim Nam Ryeol, Girish Bakshi, Gyan Saurabh**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Audit of paediatric trauma in a secondary care urban public hospital	<b>Harshit</b>
2.	Optimizing the assessment of pediatric injury severity in low resource settings-Consensus Generation through a modified delphi analysis	<b>Etienne St-Louis</b>
3.	"BAN THE BIKE" : Preventing Quad Bike (ATV) injuries in children	<b>Warwick J Teague</b>
4.	Paediatric Traumatic Brain injuries : Single centre experience of 2238 patients over four years	<b>Deepak Agrawal</b>
5.	Profile of pediatric abdominal trauma : a single centre experience of 184 children from North East India	<b>Rupnayan Goswami</b>
6.	The facts of Pediatric Trauma eventuating from RTA-A tertiary Health Care Centre based Retrospective Study	<b>Binesh Arayullathil</b>
7.	Children are not just little adults : Profile of pediatric trauma presenting to four major urban tertiary care hospitals in India	<b>Deepa Kizhakke Veetil</b>
8.	Paediatric free falls: Are age and height predictors of injury severity and outcome	<b>Bincy Daniel</b>

**1130 – 1245 Hrs- Oral Paper Session 6A****Session Topic: Neuro-trauma****Session chairs:** B K Ojha, Sumit Sinha, Girija Rath, Atsushi Shiraishi**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Biometric Attendance and Big Data Analysis for Optimizing Work Processes in Neurology and Neurosurgery Department of All India Institute Of Medical Sciences, New Delhi	<b>Neetu Verma</b>
2.	Outcome following Cranioplasty with bone flap stored in bone bank or in Abdomen in severe Head Injury Patients	<b>Sofia Solomon</b>
3.	Validity of Ultrasonographic Measurement of Optic Nerve Sheath Diameter for Detecting Raised ICP in Polytrauma patients admitted in ICU	<b>Arnab Banerjee</b>
4.	High Serum troponins in traumatic brain injury patients : What Does it means?	<b>Ayman El-Menyar</b>



5.	Clinical Significance of Serum Biomarker S100B to predict outcome after Traumatic Brain Injury in Adults	<b>Ghanshyam Gahlot</b>
6.	Effect of intravenous midazolam on ICP during endotracheal suctioning in severe head injured patients	<b>Metilda Robin</b>
7.	Impact of Serum Copper level in patients of traumatic brain injury	<b>Vinod Jain</b>

### 1600 – 1715- Oral Paper Session 7A

#### Session Topic: Pre-hospital Care

**Session chairs:** Venugopalan P, Vineet Dutta, Sanjay Arya, Gila Hyams

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Professionalization of Paramedics : Lessons from the Australia University Sector	<b>Brett Williams</b>
2.	Instructor training program in pre-hospital trauma care : A multi-institutional study	<b>Kaivalya Deshpande</b>
3.	In Hospital Mortality based on the mode of EMS Transportation in High-Income developing middle eastern Country	<b>Hasan Al-Thani</b>
4.	Prehospital Care as cornerstone in trauma survival : A multicentric trial	<b>Suraj Pinni</b>
5.	Development and operation of the Japan Advanced Automatic Collision Notification (D-Call Net) Service	<b>Tomokazu Motomura</b>
6.	Life-saving or Just another white vehicle?: Profile of Mode of Transport in transferred trauma patients in four major urban tertiary care hospitals in India	<b>Siddharth David</b>
7.	Does early transfer result in better outcomes in cases of severe traumatic brain injuries?	<b>Monty Khajanchi</b>
8.	Assessment of pre-hospital trauma care systems and their impact on patient outcomes in Mumbai : A Tier-1 city	<b>Sumit Mandal</b>
9.	Paramedic airway management in paediatric traumatic brain injury : A 9 year observational study	<b>Michael Stephenson</b>

### 1700 – 1815 Hrs -Oral Paper Session 8A

#### Session Topic: Trauma Rehabilitation

**Session chairs:** Vimmi Rewari, Sandeep Tiwari, Naveen Sharma, Sarah Calthrope,

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Psychological impact on care givers of traumatic brain injury (TBI) clients : A cross sectional study	<b>Rajni Sharma</b>
2.	Outcome prediction following major trauma-The functional capacity index cameron S. Palmer, Peter A Caeron, Belinda J Gabbe	<b>Cameron S Palmer</b>
3.	Functional Outcome following open grade III lower limb injuries at three years follow-up	<b>Pushkar Chawla</b>
4.	Building the neglected anaesthetic practice in post war afganiatan : Experience of a decade in rehabilitation	<b>Gp Capt Parli Raghavan Ravi</b>
5.	Below-knee amputation : A comparison of the effect of the SACH foot and single axis foot on electromyographic patterns during walking	<b>Harshil Patel</b>
6.	Serotonin transporter polymorphism (5HTTLPR), severe physical injuries and yoga intervention in major depressive disorder (MDD).	<b>Madhuri Tolahunase</b>
7.	Perceptions of Neurotrauma patient & Family members on nursing care	<b>Aswathy</b>

8.	Aerobic Exercise training programmes for improving physical and psychosocial health in patients with congestive heart failure after trauma (CHF)	<b>Ali Hasanpour</b>
9.	Ergonomic Assessment among health care workers of Trauma Centre (JPNATC)	<b>Nidhi Sharma</b>
10.	Effect of electrical stimulation on muscle strength in post-operative brachial plexus injury patients	<b>Parul Chauhan</b>
11.	Responding to the Trauma of Trauma	<b>Helen E Jowett</b>

## **ORAL PAPERS**

### **HALL - H**

#### **0830 – 0945 Hrs- Oral Paper Session 5B**

##### **Session Topic: Neuro-trauma**

**Session chairs:** M S Sridhar, Suneel Kumar Garg, Deepak Gupta, Keshav Goyal

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Role of nurses in thiamine administration in alcoholic head injury patients	<b>Pankaj Kumar</b>
2.	Emergency Decompressive Craniectomy by General Surgeon in a Remote periphery : Our experience	<b>Avijit Roymondal</b>
3.	Can basic blood investigations be a predictor of outcome in patients with severe traumatic brain injury	<b>Ajay M</b>
4.	Biological modalities for treatment of acute spinal cord injury: a pilot study and review of the literature	<b>Kutbuddin Akbary</b>
5.	Fatal Head Injury:-An Autopsy Based Study	<b>Joseph Alexis.R</b>
6.	Skull base fracture : Changing paradigm	<b>Bikram Shakya</b>
7.	Correlation of CT Scan in head injury patients with GCS score of 15	<b>Ketan Patel</b>

#### **1130 – 1245 Hrs- Oral Paper Session 6B**

##### **Session Topic: Orthopedic Trauma**

**Session chairs:** Wilfred Addo, B D Chawdhury, Ajai Singh, Kamran Farooque

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Early versus delayed decompression for Traumatic High Cervical Spinal Cord Injury	<b>Rohit Sharma</b>
2.	Post Traumatic Bone Defects treated with Induced Biomembrane technique & ndash : A Case Series	<b>Suryakant Singh</b>
3.	Epidemiological spectrum of ankle fractures in Indian population at tertiary care hospital of Delhi	<b>Ravi Chauhan</b>
4.	The goal is to study the short-term results of percutaneous transpedicular fixation of vertebral bodies in case of a spine injury	<b>Tahir Tamaev</b>
5.	Per-cutaneous Kirschner wire fixation for paediatric displaced diaphyseal forearm fractures	<b>Kabeer</b>
6.	A prospective study of radiological and functional outcomes of traumatic pubic diastasis management	<b>Rajib Debnath</b>
7.	Routine haematological investigation as predictors of mortality in geriatric hip trauma	<b>Sakshi Gera</b>
8.	The Nexus Criteria are insufficient to Rule Out Cervical Vertebral Fractures in the older Trauma Patients	<b>Gabriel Paykin</b>

**1600 – 1715- Oral Paper Session 7B****Session Topic: Trauma Radiology****Session chairs:** Atin Kumar, Sameer Misra, Durga Karki, Anjolie Chhabra**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Role of Nurses in intracranial pressure monitoring by ultrasound in patients with severe traumatic brain injury	<b>Sumi Sunny</b>
2.	To Compare the setup time and safety of intraoperative O-arm with traditional intraoperative fluoroscopy C arm and nursing implications in Neurosurgery OT	<b>Minju Malhotra</b>
3.	Beside computed tomography in traumatic brain injury : Experience of consecutive 10000 cases in neurosurgical ICU and ward at a level 1 trauma centre in india	<b>Renu Saini</b>
4.	Ultrasound diagnostic capabilities at mine blast trauma	<b>Nikolaev K.N</b>
5.	Trauma Radiology	<b>Vaibhav Pandey</b>
6.	Prevalence of incident findings on abdomen in trauma patients by computed tomography	<b>Jin Young Jee</b>
7.	Efficacy of Ultrasound guided mandibular nerve block in predicting safer Anesthetic induction	<b>Amrita Rath</b>

**1730 – 1845 Hrs- Oral Paper Session 8B****Session Topic: Soft Tissue Injuries****Session chairs:** Vilmos Vecsei, Deepak Nanda, Arun Bhatnagar, Michael Segbefia**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	An analysis of outcome of reconstructive or amputation of leg-threatening injuries	<b>Kaushal Patel</b>
2.	Complex Musculo-Skeletal Trauma	<b>Engin Eren Desteli</b>
3.	Experiences of the anterior rectus abdominis sheath and external oblique aponeurosis turnover flap method in patients requiring open abdominal management	<b>Koji Morishita</b>
4.	The INTERNATIONAL ORTHOPAEDIC MULTICENTRE STUDY IN FRACTURE CARE: INDIA (INORMUS INDIA)	<b>Rebecca Ivers</b>
5.	Clinical and Radiological Outcome of Limb Reconstructive system in open fracture of femur with Bone Loss and infected Non-Union of Femur	<b>Chandra Prakash Pal</b>
6.	Epidemiology of Burns in a major referral hospital in Brunei Darussalam	<b>Sasidharan P.R</b>
7.	Degloving injuries : An Appraisal	<b>Suhail Yakoob Hakim</b>
8.	Wrist and distal forearm injuries may not be as simple as they seem	<b>Ravi Kiran Naalla</b>
9.	Penetrating Neck Injuries	<b>Mallikarjun G.</b>
10.	Utility of lateral gastrocnemius muscle flap in reconstruction of soft tissue injuries around knee	<b>Murthy V.</b>

## Day 3 - 20<sup>th</sup> August 2016

### HALL - A

#### 1000 - 1115 Hrs- Plenary Session - V

**Chairs:** K B Agrawal, Michael Parra, , O P Kharbanda, Michel Aboutanos

**Key Note Speakers:** (3 Speakers x 30 min +15 min)

1.	An odyssey in Trauma (36 Year Career Perspective): Advances In Trauma Care	<b>David Feliciano (USA)</b>
2.	The five things you need to do to have a high-performing trauma care system	<b>Russell Gruen (Singapore)</b>
3.	Telemedicine and Telepresence for Trauma and Emergency: Changing the Paradigm of Patient Centered Care	<b>Rifat Latifi (USA)</b>

#### 1345 - 1530 Hrs- Plenary Session - VI

##### Trauma Case Presentations with Trauma Experts on Panel

**Moderator:** David Livingstone

**Panelists:** M C Misra, Thomas Scalea, Jung Chul Kim, Euan Dickson, Ajai Malhotra

#### 1715 - 1815 Hrs- Plenary Session - VII

##### Session on Future of Trauma Care - Looking 30 years Ahead

**Distinguished Panel:** M C Misra, Raul Coimbra, Russell Gruen, Manjul Joshipura, Karen Brazel, Moshe Michaelson, Selman Uraneus, David Feliciano, Tetsuo Nishimura

Final Panel Discussion by top Experts on their thoughts about Future of Trauma Care - Looking 30 years Ahead

### HALL - B

#### 1200 - 1315 Hrs

##### Trauma Quiz Grande' Finale for Online Quiz winners

Quiz Masters: Piyush Ranjan, Yash Jhaveri, Mohit Joshi

### HALL - C

#### 0830 - 0945 Hrs- International Roads Federation Session

**Session Sponsored by:** IRF - India Chapter

**Session Topic:** Safer Roads and Roadsides

**Session Convener:** K K Kapila

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Safe Road Development	<b>V.L. Patankar, Director IAHE</b>
2.	Road Safety and Hill Road Perspective	<b>Anand Kumar, MD NHIDCL</b>
3.	Blackspots - identification, Engineering and Correction	<b>R. K. Pandey, Member</b>

		<b>NHAI</b>
4.	Role of Materials in Construction of safe & sustainable Roads	<b>Minimol Korulla, VP Technical, Maccaferri</b>

### 1200 – 1315 Hrs- Indian Roads Federation Session

**Session Sponsored by: IRF – India Chapter**

**Session Topic:** Safe Road mobility

**Session Convener:** K K Kapila

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Safety Consideration in the Designing of Vehicles	<b>Akito Tachibana, MD Toyota</b>
2.	Safe Mobility – the unique Indian Perspective	<b>Rahul Bharti, VP, Corp. Planning, Maruti Suzuki</b>
3.	Role of ITS in Safe Mobility	<b>Sanjay Bandopadhyaya (IAS) CEO, NaTRIP</b>
4.	Role of Education in Safe Mobility	<b>P. K. Sikdar, President (Traffic&amp;Tpt.) ICT</b>

### 1540 – 1700 Hrs - Special Session

**Session Title: Trauma Care in Fast Growing Economies**

**Chairs:** J K Das, Karoon Agrawal, Sunil Chumber, Pedro Ramos

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Quality of trauma care in Fast Growing Economies: identifying low hanging fruits	<b>Ajai Malhotra (USA)</b>
2.	Innovative education and Million quality first responder in Fast Growing Economies	<b>Dinesh Vyas (USA)</b>
3.	Exploiting mass communication to improve outcomes: Fast Growing Economies trauma care	<b>Amol Pavangadkar (USA)</b>
4.	Similarities of western rural trauma and Fast Growing Economies urban trauma	<b>Mayur Narayan (USA)</b>

## HALL - D

### SPECIAL SESSIONS

#### 0830 – 0945 Hrs

**Session Topic: Plastic and Reconstructive Surgery in Trauma**

**Convener: S Raja Sabapathy**

**Chairs:**

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Opening Remarks	<b>S Raja Sabapathy (India)</b>
2.	Role of Regional Blocs in Acute Trauma	<b>G Venkateswaran (India)</b>
3.	Reconstruction of Complex post traumatic limb defects	<b>Rakesh Khazanchi (India)</b>
4.	Role of Skin allografts in Trauma - Indian Experience	<b>Sanjai Ramkumar (India)</b>
5.	Application of Intraoperative Angiography in Trauma Care and	<b>Ian Valerio (USA)</b>

	Reconstruction	
6.	Discussion and Closing Remarks	<b>S Raja Sabapathy (India)</b>

**1145 – 1300Hrs- Session Sponsored by Armed Forces Medical Services, India**

**Convener: Col. Pawan Sharma and Lt. Col. Animesh Vats**

**Chairs:** Harald Veen, Maneesh Singhal, Vijay Sharma, Satoshi Gando

**Invited Talks:** 10 minutes each speaker with 5 minutes for Q& A/ Discussion and Closing remarks

1.	Pre Hospital Trauma Care	<b>Lt Col Vikas Chawla</b>
2.	Acute Traumatic Coagulopathy	<b>Col M Nakra</b>
3.	Neurotrauma in Modern Day Warfare	<b>Air Cmde MS Sridhar</b>
4.	Damage Control Orthopaedics in War wounds	<b>Col Barun Dutta</b>
5.	Lower Limb Amputations and Prosthetic Rehabilitation in Armed Forces	<b>Gp Capt Satish</b>

**1545 – 1700 Hrs- Session Sponsored by Indian Society for Trauma and Acute Care (ISTAC®)**

**Session Topic: Organ Donation**

**Chairs:** Jagdish Prasad, Brig. A K Sharma, Sharron Henry, V K Bansal

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Opening Remarks	<b>M C Misra</b>
2.	Issues in Organ Retrieval and Banking in India	<b>Arti Vij</b>
3.	<b>Cadaveric Skin Donation program: Challenges &amp; Solution</b>	<b>S Raja Sabapathy (India)</b>
4.	Transplantation of human organ Act (THOA): What should you know as a doctor??	<b>Sanjeev Lalwani</b>

**HALL - E**

**SOCIETY SESSIONS**

**0830 – 0945 Hrs- Society Session – IX**

**Sponsoring Society – Singapore Trauma Society**

**Session Topic: LMIC trauma system challenges**

**Chairs:** Chiu Ming Terk, Russell Gruen

**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	The ASEAN Trauma collaboration	<b>Chiu Ming Terk (Singapore)</b>
2.	Singapore Trauma Registry	<b>Chiu Ming Terk (Singapore)</b>
3.	Cambodia trauma training	<b>Goh Mui-Heng (Singapore)</b>
4.	Trauma Systems Save Lives, but how? The PATCH Study of prehospital tranexamic acid	<b>Russell Gruen (Singapore)</b>

**1145– 1300 Hrs- Society Session – X**

**Sponsoring Societies –The Japanese society for the Acute Care Surgery (JSACS), The Japanese Association for The Surgery of Trauma (JAST)**

**Session Topic: Coagulopathy of trauma: The Japanese opinion****Moderators:** Yasumitsu Mizobata, Yasuhiro Otomo**Session chairs:** Chintamani, Rajinder Parshad**Invited Talks:** 20 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Trauma, Shock and disseminated intravascular coagulation	<b>Satoshi Gando</b>
2.	Coagulopathy and Imaging after Traumatic Brain Injury	<b>Kazuhisa Yoshiya</b>
3.	Updating Trauma Prognostication Model with Biomarkers of thrombolysis	<b>Atsushi Shiraishi</b>

**1545 – 1700 Hrs- Society Session – XI****Sponsoring Societies –The Japanese society for the Acute Care Surgery (JSACS), The Japanese Association for The Surgery of Trauma (JAST), Japanese Association for Disaster Medicine (JADM)****Session Topic: Disaster preparedness and management: The Japanese experience****Moderators:** Yasumitsu Mizobata, Yasuhiro Otomo**Session chairs:** Michael Segbefia, C K Durga, Sandeep Sahu**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Emergency Medical Information System(EMIS) and Disaster Center Hospitals in Japan	<b>Tetsuro Nishimura</b>
2.	Development of disaster medical assistance team (DMAT) and medical evacuation system in Japan	<b>Masato Homma</b>
3.	Japan DMAT activities in the great east Japan – Earthquakes and recent natural disasters	<b>Miho Tsuruwa</b>
4.	Use of resuscitative endovascular occlusion of the aorta in patients with severe torso trauma	<b>Atsushi Shiraishi</b>

**HALL – F****TRAUMA SESSIONS****0830 – 0945 Hrs- Trauma Session – IX****Session Topic: Emergency Services and Trauma Care in Rural/ Remote areas****Chairs:** Maximilien Thoma, Sanjay Rai, Vijay Shivpuje, L N Mohan**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Emergency Medical Services: The Kerala Model	<b>George Abraham (USA)</b>
2.	Innovations for Rural Trauma Care	<b>Ajai Malhotra (USA)</b>
3.	Use of Internet based technologies in Improving trauma care in remote areas	<b>Sanjeev K Bhoi (India)</b>
4.	Trauma Care in remote areas in the aftermath of Nepal Earthquake	<b>Ramesh Prasad Singh (Nepal)</b>

**1145– 1300 Hrs- Trauma Session X:****Session Topic: Ortho Trauma****Session chairs:** Rajesh Malhotra, Kok-Sun Khong, Sushma Sagar**Invited Talks:** 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	DCO V/S ETC	<b>Pol M Rommens (Germany)</b>
2.	Complex extremity trauma - A Score to save limbs	<b>Dheena Dhayalan (India)</b>
3.	Pelvic trauma : Dos and dont's for Gen. Trauma Surgeons	<b>Ramesh Sen (India)</b>
4.	<b>Pediatric Ortho-trauma</b>	<b>Mathew Varghese (India)</b>

### 1545 – 1700 Hrs- Trauma Session XI:

#### Session Topic: Trauma Rehabilitation

Session chairs: U Singh, S S Kale, Rajesh Sagar, Rebecca Ivers

Invited Talks: 15 minutes each speaker with 15 minutes for Q& A/ Discussion and Closing remarks

1.	Advances in trauma rehabilitation	<b>Rebekah Ogilvie (Australia)</b>
2.	Physiotherapy benchmarking	<b>Sarah Calthorpe (Australia)</b>
3.	Important aspects in TBI rehabilitation	<b>Deepak Agrawal (India)</b>
4.	Post Traumatic Stress Disorder (PTSD)	<b>Karen Brasel (USA)</b>

### HALL – G

#### ORAL PAPERS

### 0830 – 0945 Hrs- Oral Paper Session 9A

#### Session Topic: Torso Trauma

Session chairs: Sandeep Agrawal, Abdul Malek, Col. Pawan Sharma, Kazuhisa Yoshiya

Oral Presentations: Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Outcomes in abdominal trauma-lessons learnt	<b>Abheesh Hegde</b>
2.	Non-operative management (NOM) of blunt trauma abdomen : A tertiary care university hospital study	<b>Vivek Srivastava</b>
3.	Evaluation of Conversion Rate (Operative) In Patients Of Blunt Abdominal Trauma Managed Conservatively (Non-Operatively): An Observational Study Of 30 Cases	<b>Abhishek Jaimalani</b>
4.	Blunt abdominal trauma and its management in Sikkim : A clinical study	<b>Nitin G. Pai</b>
5.	Our clinical Experience with abdominal injuries in a Tertiary Care Centre-A study from Upper Assam	<b>Sandeep Mudi</b>
6.	Open reduction and internal fixation of Rib fractures using U-plate Rib loc system : Our experience	<b>Anil K. Srivastava</b>
7.	My Experience of 450 cases of Hepatic Trauma	<b>Bhavinder Arora</b>
8.	An Individualized approach to distal pancreatic trauma: an Institutional review	<b>Aashish Ramesh Chavan</b>
9.	Profile of renal trauma and management strategies in 4 tertiary care hospitals in India	<b>Gunjan Mishra</b>

### 1145– 1300 Hrs- Oral Paper Session 10A

#### Session Topic: Torso Trauma

Session chairs: Vineet Kumar, Mohit Joshi, Cho, Hang joo, N R Dash

Oral Presentations: Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Prediction of scoring system for diagnosis of intra-abdominal injury after blunt abdominal trauma	<b>Ankur Patni</b>
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2.	Role of hepatic transaminases as predictors of liver injury in abdominal trauma	<b>Kocheril Sheryl Mathews</b>
3.	An Analysis of Non-Surgical management of solid organ injuries in blunt abdomen trauma	<b>Preeti Vijaykumaran</b>
4.	Profile of abdominal trauma patients treated with laparoscopy : A Safe approach	<b>Carlos Augusto M Menegozzo</b>
5.	Delayed formed colo-cutaneous fistula after blunt trauma : accompanied with ventral hernia	<b>Jo Younggoun</b>
6.	Conservative management of high-grade renal injury in adult : Our experience in forty patients.	<b>Mahesh Chandra</b>
7.	Biliovascular Complications of Major Liver Trauma	<b>Yashwant Raj Sakaray</b>
8.	Spectrum of transanal high pressure barotrauma causing colorectal injuries: An Institutional Experience	<b>Lovenish Bains</b>
9.	Management of complicated open reduction pneumothorax-A reconstructive surgeons' Perspective	<b>Nitin Kashyap</b>

### 1545 – 1700 Hrs- Oral Paper Session 11A

#### Session Topic: Translational Research in Trauma

Session chairs: S Arulselvi, Girija Rath, Saptrishi Biswas

Oral Presentations: Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Translational research	<b>Shyamsundar Raithatha</b>
2.	Serum IL-6 : A Novel Biomarker for outcome prediction in Isolated Severe Traumatic Brain injury	<b>Megha Gautam</b>
3.	Cytokines pattern at different time point hemorrhagic shock	<b>Manoj Kumar</b>
4.	Beneficial circulatory and metabolic effects of partial REBOA compared to total REBOA in hemorrhagic shock in pigs	<b>Mitra Sadeghi</b>
5.	FEISTY: Fibrinogen Early In Severe Trauma study Fibrinogen Concentrate vs. Cryoprecipitate in Severe Traumatic Hemorrhage: A Pilot Randomized Controlled Trial	<b>James Winearls</b>

## ORAL PAPERS

### HALL – H

#### 0830 – 0945 Hrs- Oral Paper Session 9B

#### Session Topic: Trauma Systems

Session chairs: Teresa Howard, Adarsh Kumar, Michael Glenn, Namita Arora,

Oral Presentations: Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Study to analyse the facts causing delay in dispatch of dead bodies declared in OR to mortuary	<b>Savita Shokeen</b>
2.	Perception of hospital Staff towards the quality improvement interventions done by Trauma Nurse Coordinators in level 1 Trauma Centre	<b>Sonia Chauhan</b>
3.	The tyranny of distance : exploring contributory factors for delays in transfer and intervention in multi-trauma patients	<b>Lash Wickramasuriya</b>
4.	Psychiarty aspects of trauma research : Literature review from india	<b>N. Manjunatha</b>
5.	Predictors of outcome in polytrauma patient in a tertiary level	<b>Awaneesh Katiyar</b>

	trauma centre	
6.	Health Care Delivery Assessment Tools for Trauma Care : A Critical Review	<b>Stacy Salerno</b>
7.	Trauma systems, Quality Improvement and Patient Safety	<b>Barclay Stewart</b>
8.	Trauma systems, Quality Improvement and Patient Safety	<b>Usha Sasidharan</b>
9.	Trauma Service sustains performance improvement Initiative with Missed injury rate in Comparison to published International Data	<b>Husham Abdelrahman</b>

### 1145- 1300 Hrs - Oral Paper Session 10B

#### Session Topic: Trauma Systems

**Session chairs:** Kathy Ayers, Neerja Bannerjee, Rachna Wadhwa, Mohd. Aslam

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	In hospital cardiac arrest in Trauma patients (IHCAT): Outcomes from a middle East Trauma Centre	<b>Rafael Consunji</b>
2.	Gender difference in Mortality after Trauma : A Two Country matched analysis	<b>Mohini Dasari</b>
3.	Disparities in Trauma Care Between India and the United Kingdom	<b>Aaron K Saini</b>
4.	Does the absence of a trauma specialist during a national trauma congress increase trauma death?	<b>Keisuke Suzuki</b>
5.	Study of knowledge and attitude among nurses regarding medication administration and barriers in reporting medication errors in a tertiary care hospital in India	<b>Merin Lisa Kuriakose</b>
6.	Role of Emergency Nurse Coordinator (ENC) in Work Flow Optimization in an Emergency Department of a Government Hospital in Delhi	<b>Preethy Rajesh</b>
7.	Patient satisfaction with hospital services provided in the Trauma Centre, IMS, BHU, Varanasi	<b>Sreehari R.</b>
8.	Impact of Trauma registry implementation in strengthening trauma systems	<b>Irina Sanjeevan-Cabeza</b>
9.	Is minimal Invasive surgery a Realistic option in trauma settings?	<b>Harshit Agarwal</b>

### 1545 - 1700 Hrs- Oral Paper Session 11B

#### Session Topic: Vascular Trauma

**Session chairs:** Anita Dhar, Lt.Col. Animesh Vats, Sanjay Singla,

**Oral Presentations:** Presentations of 6 minutes with 2 minutes Q&A/ Discussion

1.	Complex Musculo-Skeletal Trauma	<b>Rohan B. Gala</b>
2.	The importance of timing of reperfusion in lower limb vascular injury: An Indian perspective	<b>Karan Singh</b>
3.	Vascular Trauma	<b>Aasima Boxwalla</b>
4.	Spectrum of peripheral vascular trauma : A comprehensive review of imaging features with surgical correlation	<b>Taruna Yadav</b>
5.	Blunt Aortic injury presenting to an adult major Trauma Centre	<b>Jordan Bade-Boon</b>
6.	Use of PTFE grafts in Vascular Trauma	<b>V Anand</b>
7.	Evaluation of Incidence and Management of Vascular injuries sustained in counter-insurgency operations in Kashmir India	<b>Ashutosh Chauhan</b>

### POSTER SESSIONS

**19<sup>th</sup> – 20<sup>th</sup> August 2016- Venue: Poster Exhibition Area, Vigyan Bhawan, New Delhi.**

**Important Note:** The posters should be put up in the Poster exhibition areas of the venue by the delegates presenting the posters according to the numbers allotted (also marked on the Poster boards), by 18<sup>th</sup> August 2016. The posters will be on display all three days. The presentations will be made to the Chairpersons as per the following Schedule.

**Poster Session Group I: Airway + Maxillofacial & Critical Care**

**Chairpersons: Ongkila Bhutia, Rahul Anand, Dalim Baidya, Miho Tsuruwa**

19<sup>th</sup> August, 2016 (Pre-lunch)

Airway + Maxillofacial (P001-P009), Critical Care (P010-P024)

**Poster Session Group II: Disaster, Prehospital & Education**

**Chairpersons: Rakesh Garg, Gyaninder Pal Singh, Punit Khanna, Tamonas Chaudhary**

19<sup>th</sup> August, 2016 (Pre-lunch)

Disaster (P026-P033), Prehospital (P-126-P130), Education (P034-P047)

**Poster Session Group III: Hemostasis, Infection, Translational, Pediatric Trauma & Miscellaneous**

**Chairpersons: Seema Singhal, Tahir Ansari, Hemanga Bhattacharya, Masato Homma**

19<sup>th</sup> August, 2016 (Pre-lunch)

Hemostasis (P079-P081), Infection (P082-P085), Translational (P180-P183), Pediatric Trauma (P086-P091), Miscellaneous (P186-P197)

**Poster Session Group IV: Trauma Surgery & Radiology**

**Chairpersons: M.S. Rodha, Goh Mui-Heng, Mayur Narayan, Ram Singh Kleuth**

19<sup>th</sup> August, 2016 (Pre-lunch)

Trauma Surgery (P054-P078), Radiology (P131-P135)

**Poster Session Group V: Torso Trauma**

**Chairpersons: Tarek Razek, Krishna Asuri, Hong - Suk Kyung, Prabhjyot Singh**

19<sup>th</sup> August, 2016 (Pre Lunch)

(P157-P175)

**Poster Session Group VI: Ortho-trauma & Rehabilitation**

**Chairpersons: Buddhadev Chowdhury, Wilfred Addo, Mutheeswaraiah Yootla, Manjunath Pol**

19<sup>th</sup> August, 2016 (Post-Lunch)

Ortho-trauma (P107-P125), Rehabilitation (P136-P138)

**Poster Session Group VII: Neurosurgery**

**Chairpersons: Pankaj Kumar Singh, Kamal Kataria, Shailender, Ashish Bindra**

19<sup>th</sup> August, 2016 (Post-Lunch)

(P-092-P106)

**Poster Session Group VIII: Emergency Room & Trauma Systems**

**Chairpersons: Imron Subhan, Upendra Kumar Baitha, Manisha Gupta, Geetanjali Chauhan**

19<sup>th</sup> August, 2016 (Post-Lunch)

Emergency Room (P048-P053), Trauma Systems (P176-P179)

**Poster Session Group IX: Soft Tissue & Vascular Trauma**

**Chairpersons: Rakesh Kain, Shashank Chauhan, Piyush Ranjan, Virender Kumar**

19<sup>th</sup> August, 2016 (Post-Lunch)

Soft Tissue (P139-P156), Vascular Trauma (P184-P185)

<b>S. No</b>	<b>Abstract Title</b>	<b>Presenter</b>	<b>Category</b>	<b>Poster Number</b>
1	Pediatric Mandibular Fractures: A Retrospective Study To Compare The Outcomes In Different Management Strategies In A Tertiary Care Hospital	Adity Bansal	Airway Maxillofacial	P001
2	Major Maxillofacial Trauma Causing Airway Compromise and Life-Threatening Hemorrhage-A Case Report	Anandhi D	Airway Maxillofacial	P002
3	The Role of the Maxillofacial Surgeon in the Emergency Room	B. Krishnan	Airway Maxillofacial	P003
4	To study the value of coronal incisions for treating complex mid face and zygoma fracture	Kiran Kumari	Airway Maxillofacial	P004
5	Crico-Tracheal Disruption- A Case Report	Dharanipriya A	Airway Maxillofacial	P005
6	Rare causes of maxillofacial injuries	Parveen Akhter Lone	Airway Maxillofacial	P006
7	Facio-maxillary Trauma	Sangeeta Thakurani	Airway Maxillofacial	P007
8	Rigid Vs Semi Rigid Fixation for the management of mandibular fractures	Shadab Mohammad	Airway Maxillofacial	P008
9	Hemicoronal aoronal approach for zygomatic fractures	Vibha Singh	Airway Maxillofacial	P009
10	Effect of intermittent suctioning of collected secretions of an Endotracheal Tube with subglottic secretion drainage on ventilator associated pneumonia (VAP)	Abhinay J	Critical Care	P010
11	The Best Resource for the Most Critically ill Patients	Ana Luisa Bettega	Critical Care	P011
12	Bad for the body, but good for the mind: internship in surgery brings psychological satisfaction for medical students	Ana Luisa Bettega	Critical Care	P012
13	A New Bedside Technique of Inferior Vena Cava Filter placement using CT Scan information in critically ill patients. Authors:	Anil K. Srivastava	Critical Care	P013
14	Anaesthetic management of Hemophilia A patient with multiple trauma : Case report	Arnab Banerjee	Critical Care	P014
15	Trauma Critical & Intensive Care	Atchya	Critical Care	P015

16	Comparison of hemodynamics of levosimendan versus dobutamine added to norepinephrine as combination in polytrauma patients complicated with septic shock : A single centric, prospective, open-label, randomized clinical trail	Badri Prasad Das	Critical Care	P016
17	Getting the right blood to the right patient: Near miss event reporting and barrier analysis	Bankim Das	Critical Care	P017
18	Stress hyperglycaemia in trauma patients : A predictor for outcome?	Deepika Mittal	Critical Care	P018
19	Alteration in Biochemical Changes in patients with multitrauma	Ghanshyam Gahlot	Critical Care	P019
20	Errors in ICU : How safe is our patients	Gp. Capt Parli Raghavan Ravi	Critical Care	P020
21	Trauma Critical & Intensive Care	Gurubasavraj Biradar	Critical Care	P021
22	Utility of serum osmolarity as a prognostic marker for Trauma patients	Neha Siddiqui	Critical Care	P022
23	Shock index as a mortality predictor in trauma patients	Roberto J. Rodriguez	Critical Care	P023
24	Effect of Saline Instillation during Endotracheal Tube Suctioning on oxygen saturation and heart rate : A Randomized Control Trial	Shivani Kalra	Critical Care	P024
25	Trauma Mortality distribution in one of the most violent cities in the world : Does the data justify a change in the trauma care system?	Francisco J. Bonilla	Disaster Management	P026
26	Burden of Introduction injuries at Nanakpur	Manisha Bhatia	Disaster Management	P027
27	Comparative Analyses of Female Victims of Interpersonal Violence in India and the U.S.	Mohini Dasari	Disaster Management	P028
28	Disaster team activation plan	Neha Tomar	Disaster Management	P029
29	Postoperative complications in the combat casualties with gunshot injuries of major vessels	Nikolaev K. N.	Disaster Management	P030
30	Our experience of a Level-II Trauma Centre in Tertiary level hospital of Central India : Nebula in Trauma Care	Saumya Chopra	Disaster Management	P031
31	Are we ready when we are supposed to be : Disaster management at front zone. Revisiting Operation Decisive Storm	Shamim Ahmad Bhat	Disaster Management	P032
32	Incidence of Traumatic deaths in Mthatha region of South Africa (1993-2015)	B L Meel	Disaster Management	P033
33	Missing Data : Is this a problem in a Trauma Registry	Ankita Sharma	Education	P034
34	Neurotrauma Intensive Care Unit : The ideal administrative and decision making model	Deepak Agrawal	Education	P035

35	Trauma headlines: less is more	Geovanna Labres	Education	P036
36	Nursing Workload in intensive care units using Nursing Activities score in the intensive care unit : analysis of the related factors	Jyothis George	Education	P037
37	Awariness of BLS in an educational Institution	M. Y Shareef	Education	P038
38	A study to assess the practice of WHO surgical safety checklist in OT	Marfi C	Education	P039
39	A study to assess the impact of REAP programme on attitude of nurses towards research	Merin Lisa Kuriakose	Education	P040
40	An Analytic Study to Evaluate the use of Online Continuous Medical Education Program in a Tertiary Care Hospital in India-Mission, Vision and Achievements of E-Learning Module at AIIMS, New Delhi	Metilda Robin	Education	P041
41	Perception of nurses on use of electronic health records in a tertiary care hospital in India	Nayanan K Narayanan	Education	P042
42	A study to assess the effect of online continous medical education programme (E learning) in improving the knowledge of nurses regarding Glasgow Coma Scale	Teenu Xavier	Education	P043
43	Use of video camera in the biometric attendance system for effective monitoring	Vinav Deshwal	Education	P044
44	Nurses knowledge, practice and barriers in care of patients with pressure ulcer in a level I – Trauma centre	Geo Thomas	Education	P045
45	Role of MRD in Trauma Care Patients	R K Kaul	Education	P046
46	Evaluating the Impact of Continuing Nursing Education on Outcomes among Nurses in Trauma Care: Professional Nursing Practice and Patient Care	Harvinder Kaur	Education	P047
47	Optimisation of Emergency Healthcare Services for efficiency and patient safety using complexity science based approach	Akilesh Ramasamy	Pre-Hospital	P126
48	Prehospital Care	Francisco J. Bonilla	Pre-Hospital	P127
49	Prehospital time and outcome : Assessment of golden hour in trauma victims of a level 1 trauma centre	Mary Teeny Sebastian	Pre-Hospital	P128
50	Prehospital transfusion of red cell concentrates in a paramedic staffed helicopter emergency medical system	Michael Stephenson	Pre-Hospital	P129
51	A descriptive study to assess the reasons for transferring patients from AIIMS to safdarjung hospital	Nikhil B	Pre-Hospital	P130
52	Evaluation of Fibrinogen Concentrate use in Severe Traumatic Haemorrhage – Initial	Martin Wullschleger	Hemostasis	P079

	Observational Data			
53	Coagulopathy in severe head injury and role as predictor of outcome	Mohammed Haneef. M	Hemostasis	P080
54	Validity of the Definition to Identify Acute Trauma Induced Coagulopathy in North Indian	Venencia Albert	Hemostasis	P081
55	Socio-Demography and infection Rate of Trauma patients	Latha T	Infection	P082
56	Hospital Infection Control in a 55 bed Multi Super Speciality hospital located in rural area	Nitisha Malik	Infection	P083
57	Automated assessment of hand hygiene compliance in emergency ward and intensive care settings using Kinect Camera	Renu Saini	Infection	P084
58	Molecular epidemiology of beta-lactamases producing Gram Negative nosocomial pathogens from an apex Trauma Centre in India: A two years study	Surbhi Khurana	Infection	P085
59	Hypertonic saline primes activation of the p53/p21 signaling axis in Small Airways Epithelial Cells that prevents inflammation induced by pro-inflammatory cytokines	Anirban Banerjee	Translational	P180
60	Urine Matrix Metalloproteinases (MMPs) : Potential marker for bony fusion following spinal instrumentation, Stem Cell & Translational Neuroscience (STC) lab, Department of Neurosurgery, JPNATC, AIIMS	Renu Saini	Translational	P181
61	Study of monocytic cytokine activity leading to post-trauma complications in severely injured patients	Nidhi Bhardwaj	Translational	P182
62	FEISTY : Fibrinogen Early In Severe Trauma study, Fibrinogen Concentrate vs. Cryoprecipitate in Severe Traumatic Haemorrhage: A Pilot Randomized Controlled Trial	James Winearls	Translational	P183
63	Multidisciplinary Trauma Care	Hemanth Kumar Bura	Miscellaneous	P186
64	Incidence of ocular trauma in eye casualty of a tertiary care referral hospital	Onitta Ningthoujam	Miscellaneous	P187
65	Miscellaneous	Tushar Aggarwal	Miscellaneous	P188
66	Multidisciplinary Trauma Care	Vivekanshu Verma	Miscellaneous	P189
67	An unusual case of hypotension in a polytrauma patient	Ajay Singh	Miscellaneous	P190
68	Hospital Infection Control	Mohit Gupta	Miscellaneous	P191
69	Autopsy Based Study of 270 FATAL caSes of trauma with pelvic fracture at level- I trauma care centre in India	Mahesh Kumar	Miscellaneous	P192

70	Evaluation of Trauma and Prediction of Outcome In Train Accident Victims in North East Delhi using TRISS method	Jasbeer Singh	Miscellaneous	P193
71	Benchmarking rates of Device associated infections for Trauma ICUS	Alphina Kuroung	Miscellaneous	P194
72	Antimicrobial Resistance at a Level-1 Trauma Center of India	Purva Mathur	Miscellaneous	P195
73	Clinical characteristics of patients with Heteroresistant Vancomycin Intermediate Staphylococcus aureus bacteremia versus those with Methicillin Resistant S. aureus bacteremia	Priyam Batra	Miscellaneous	P196
74	Role of Aggressive, Systematic And Focussed Team Approach Involving Nurses For Organ Donation	Sajin Abdul Kader	Miscellaneous	P197
75	Patients with Thoracic Injuries requiring mechanical ventilation: A single Centre Experience over 4 years	Madhur Uniyal	Miscellaneous	P198
76	Innovative and Adaptive Global Trauma Training Program	<b>Tuongvy T Dang</b>	Miscellaneous	P199
77	Perineal injury in children : The difficult decision	Ibrahim Al Dossary	Pediatric Trauma	P086
78	Airway management in paediatric trauma. A descriptive study, in the emergency department of a tertiary care hospital	Mridul Dhar	Pediatric Trauma	P087
79	CT scan in infants and its nursing implications in Pediatric Intensive Care	Nayana K Narayanan	Pediatric Trauma	P088
80	Fulminant synergistic gangrene of bowel and solid viscera following abdominal impalement injury in a child : A new entity	Vaibhav Pandey	Pediatric Trauma	P089
81	Observation into predictors of outcome and anesthetic management of children with traumatic brain injury at a tertiary level trauma centre	Vikas Chauhan	Pediatric Trauma	P090
82	Outcome of severe head injury in paediatric patients across Urban India	Vineet Kumar	Pediatric Trauma	P091
83	Trauma induced appendicitis -an assumption or a reality?	Aashish Ramesh Chavan	Trauma Surgery	P054
84	Institutional experience with iatrogenically traumatized spleen	Aashish Ramesh Chavan	Trauma Surgery	P055
85	Pattern of Injury and its outcome in Elderly Patients	Ankita Sharma	Trauma Surgery	P056
86	Penetrating neck trauma, presentation and timely management : A Case report	Anuj Sharma	Trauma Surgery	P057
87	Abdominal blast injuries : Resident's experience in North-East	Babitha N	Trauma Surgery	P058
88	Belt entrapment injuries in Children : An unreported menace	Badri Prasad Das	Trauma Surgery	P059



89	Shooters Vs Doctors: Who Wins ? How and Why? A Review of Ballistics	Bharathi Mohan	Trauma Surgery	P060
90	Exploring the Blunt Trauma abdomen	Bhavinder Arora	Trauma Surgery	P061
91	Australian Rules football injury in children	Cameron S. Palmer	Trauma Surgery	P062
92	Management and outcomes of Trauma patients treated with open abdomen in a tertiary hospital in Brazil	Carlos Augusto M Menegozzo	Trauma Surgery	P063
93	The Unlikely victim : A study on urinary bladder trauma	Gunjan Mishra	Trauma Surgery	P064
94	Solid Organ Injuries following Blunt Abdominal Trauma	Hassan Al-Thani	Trauma Surgery	P065
95	Incidentally detected rectal cancer following blunt abdominal trauma: Radical resection after bleeding control	Jung Chul Kim	Trauma Surgery	P066
96	Traumatic abdominal wall hernia with primary colonic herniation-a very uncommon presentation	Lovenish Bains	Trauma Surgery	P067
97	Portal vein thrombosis after blunt trauma abdomen: a diagnostic ambiguity	Vignesh Kumar	Trauma Surgery	P068
98	Very extensive pelvic injury with complete separation of two hemipelvices in a child by sharp agricultural machinery : A case report	MD Yusuf Afaque	Trauma Surgery	P069
99	Penetrating neck injuries and experience in emergency airway management	Murat Durusu	Trauma Surgery	P070
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