

Sepsis- Beacon of Hope October
New Delhi, India



ID Critical Care Board Review Course
Max Super Specialty Hospital,
Saket, New Delhi
17<sup>th</sup> - 18<sup>th</sup> October, 2019



International
Conference on
Management of
Infections
in Critically ill,
Infection Control &
Tropical Infections



Hotel The Leela Palace, Chanakya Puri, New Delhi Oct. 19, 2019



From Science to Practice....

**Asia Pacific Critical Care Academy** 

Unit No - 203, Tower B, Noida One, B-8, Sector-62, Noida, U.P. PIN - 201309





## INVITATION





# Patron Prof. Arunaloke Chakrabarti Dr Sandeep Buddhiraja

Chief Advisors Dr Subhash Todi Dr Omender Singh

Chair Dr Rajeev Soman

Co - Chair Dr Deven Juneja

## Organising Secretary Dr Suneel Garg Dr Amit Goel

#### **Co Organising Secretary**

Dr Mohit Mathur Dr Akhilesh Singh Dr Manish Gupta

### Treasurer

Dr Bharat B Mishra Dr Anjali Mishra

#### **Scientific Committee**

Dr Anish Gupta Dr Varun Arora Dr Prashant Singh

#### Members

Dr Bhupesh Uniyal Dr Shantanu Belwal Dr Shweta Arora Dr Dhruv Sharma

#### **Conference Secretary**

Ms Poonam Joshi (Mobile: 7042269101)

sepsis.congress@apcc-india.com Info@apcc-India.com On behalf of APCC Organizing committee, it's our pleasure to organize the Sepsis Congress 2019 from 17th to 19th October 2019

The faculty includes National Experts in Sepsis & ID Critical Care .The two day Sepsis & ID Critical Care Board review course on 17th & 18th October 2019 Includes basic to advanced microbiology for the physicians, Antibiotic basics and advanced, Challenging sepsis & ID Cases and discussion on Top papers in Sepsis & ID Critical Care.

It has been a popular course among fellows (Critical Care, microbiology & allied specialists).

During the Sepsis Congress on 19th Oct 2019, you will have the opportunity to be a part of a multi-faceted program incorporating keynote lectures, debates, oral sessions, meet-the-expert session

Please register for this unique conference which will address the startlingly simple but profound question "How to Improve Sepsis Outcomes".

Be Sure to get involved in the exciting educational, social and professional event, and a wide range of symposia

We assure you a wonderful conference and an excellent hospitality.







## PRELIMINARY AGENDA



Date: 17<sup>th</sup> - 18<sup>th</sup> October, 2019 Venue: Max Superspeciality Hospital, Saket



| TIME          | TOPIC  | SPEAKER            |  |
|---------------|--|--------------------|--|
| 8:30 - 9:00   | Registration   |                    |  |
|               | CLINICAL MICROBIOLOGY                                      |                    |  |
| 9:00 - 9:30   | Basic Microbiology: ABC & XYZ for Physicians               | Dr Bansidhar Tarai |  |
| 9:30 - 10:00  | Bed side interpretation of the antibiogram                 | Dr Neha Gupta      |  |
| 10:00 - 10:30 | Syndromic testing for the diagnosis of infectious diseases | Dr Bansidhar Tarai |  |
| 10:30 - 11:00 | Tea Break  |                    |  |
|               | ORGAN SPECIFIC INFECTIONS                                  |                    |  |
| 11:00 - 11:30 | Complicated UTI with Septic Shock                          | Dr Amit Goel       |  |
| 11:30 - 12:00 | Skin and Soft tissue Infections                            | Dr Mohit Mathur    |  |
| 12:00 - 12:30 | Severe CAP & VAP   | Dr Prashant Singh  |  |
| 12:30 - 13:00 | Infected Endocarditis (Native and Prosthetic)              | Dr Rajeev Soman    |  |
| 13:00 - 14:00 | Lunch  |                    |  |
|               | INFECTIONS IN IMMUNOCOMPROMISED HOST                       |                    |  |
| 14:00 - 14:30 | Case Vignettes in ID                                       | Dr Neha Gupta      |  |
| 14:30 - 15:00 | New Bugs and Drugs   | Dr Suneel Garg     |  |
| 15:00 - 15:30 | Immunocompromised Patient with MDR infecton                | Dr Akhilesh Singh  |  |
| 15:30-16:00   | HIV Patients in ICU  | Dr Anish Gupta     |  |
| 16:00-16:30   | Brucellosis: A case based approach                         | Dr Pankaj Soni     |  |
| 16:30 Onwards | High Tea   |                    |  |



| 8:30 - 9:00   | Antibiotic quiz  | Dr Amit Goel       |
|---------------|--|--------------------|
|               | INFECTION CONTROL  |                    |
| 9:00 - 10:00  | Infection Control Module: (VAP, CLABSI, CAUTI)                                       | Dr Prashant Nasa   |
| 10:00 - 10:30 | Approach to Acute Undifferentiated Fever   | Dr Omender Singh   |
| 10:30 - 11:00 | Antibiotic Stewardship   | Dr Prashant Nasa   |
| 11:00 - 11:30 | Tea Break  |                    |
|               | TROPICAL INFECTIONS  |                    |
| 11:30 - 12:00 | Complicated Enteric Fever (Case Base Approach)                                       | Dr Varun Arora     |
| 12:00 - 12:30 | Emerging Tropical Infections in India  | Dr George Varghese |
|               | LIFE THREATENING INFECTIONS  |                    |
| 12:30 - 13:00 | CNS Infections: Meningitis (Community, Post operative and immunocompromised patient) | Dr Ashit Hegde     |
| 13:00 - 13:30 | Sepsis & Septic Shock  | Dr Deven Juneja    |
| 13:30 - 14:30 | LUNCH  |                    |
| 14:30 - 15:00 | ID Radiology   | Dr Rajeev Soman    |
|               | INFECTIONS IN CRITICALLY ILL   |                    |
| 15:00 - 15:30 | MDR Infections: The Old and New Weapons  | Dr Ashit Hegde     |
| 15:30 - 16:00 | Approach to Invasive Candidiasis   | Dr Subhash Todi    |
| 16:00 - 16:30 | Choosing Emperic Antibiotics in ICU  | Dr George Varghese |
| 16:30 - 17:00 | Quiz   | Dr Amit Goel       |
| 17:00 Onwards | High Tea   |                    |



## PRELIMINARY AGENDA



## Date:19<sup>th</sup> October, 2019 Venue: Hotel Leela, Chanakya Puri, New Delhi

| TIME          | TOPIC   | SPEAKER                  | CHAIRPERSONS  |
|---------------|---|--------------------------|---|
| 8:30-9:00     | Registration  |                          |   |
|               | CLINICAL MICROE   | BIOLOGY                  |   |
| 9:00-9:30     | Candida Auris in Critically ill   | Dr Arunaloke Chakorborty |   |
| 9:30-10:00    | Warburg Effect in Sepsis:<br>Is There Any Progress in Management ?  | Dr George Varghese       |   |
| 10:00-10:30   | Multiplex PCR   | Dr Subhash Todi          |   |
| 10:30-11:00   | Inauguration Followed by Tea Break  |                          |   |
|               | Panel Discussion  | Moderator                | Panelists   |
| 11:00-11:45   | Sepsis and Septic Shock Initial resuscitation for Sepsis & Septic shock (begin immediately)  1. Measure lactate level - current status.  2. Obtain blood cultures before administering antibiotics  3. Administer broad - spectrum antibiotics - Finding the equilibrium  4. Begin to rapidly administer 30ml/kg crystalloid for hypotension or lactate ≥4 mmol/l - For all?  5. Apply vasopressors if hypotensive during or after fluid resuscitation to maintain a mean arterial pressure ≥65 mm Hg  *Remeasure lactate if initial lactate elevated (>2 mmol/L) | Dr Mohit Mathur          | Dr Monica Mahajan, Dr Vinod Singh,<br>Dr Himanshu Diwan, Dr Saurabh                         |
| 1:45-12:30    | Sepsis Resuscitation  1. No matter what, please start with a standard fluid bolus!  2. It's not 'whether' fluid, it's 'which' fluid crystalloid, colloid, balanced crystalloid - Reappraisal of Albumin & Fluid in Sepsis.  3. Is resuscitation working? Just examine the patient!  4. Is resuscitation working? That's what echo is for!  5. No, its not workingHow to rescue?  6. Enough with the fluid already, give more vasopressors & sooner!  7. Refractory & Super refractory shock: Any role of ECMO.  8. Discussion                                     | Dr Ashit Hegde           | Dr Neeraj Tyagi,Dr Supradeep Ghosh<br>Dr Kapil Chabbra, Dr Ashutosh                         |
| 12:30 - 13:15 | Extracorporeal Therapies in Sepsis  | Dr Deven Juneja          | Dr R K Mani, Dr Deepak Govil,<br>Dr Srikant, Dr Rajib Paul                                  |
| 13:15-14:00   | Lunch   |                          |   |
| 14:00-14:45   | Antibiotic summit  Antibiogram: Bird and Worm eye view  Bugs & Drugs  New Betalactamase & Carbapenase combinations: Hope or Hype?  Antibiotics for MDR and PDR Bugs: Challenges & Options?  Combination or monotherapy in infections by MDR pathogens?  The immunocompromised critically ill patient with MDR infection  The revival of old antibiotics in the treatment of MDR infections.  Any room for de-escalation strategies? When & how?  Any room for shortening of treatment duration? Current evidence  Antibiotic stewardship in ICU"                  | Dr Prashant Nasa         | Dr Rajesh Chawla, Dr Subhash Todi,<br>Dr Omender Singh, Dr Pankaj Soni,<br>Dr Rajat Agrawal |
| 14:45-15:30   | Post Transplant infections Overall, illustrative clinical cases involving infections in solid organ & bone marrow transplantation, followed by an interactive discussion. I Cases involving 1) Liver transplant with cholangitis & Candida 2) Bone marrow transplant with meningitis, Mucor 3) Renal transplant with Cryptococcus, CMV, TB, Nocardia, Aspergillus, PCP  | Dr Rajeev Soman          | Dr Dinesh Khullar, Dr Shweta Singh<br>Dr Sachin Gupta, Dr RS Mishra                         |
| 15:30-16:15   | Best Papers in Sepsis<br>Promise, Arise, Vanish, SOAP Investigators, VASST, 5S,<br>CHEST, CRISTAL, CRYSTMAS, SALT ED, SMART   | Dr Ranajeet Chaterjee    | Dr Subhash Todi, Dr Jeetender Sharm<br>Dr Anirbhan Hom Chaudhari<br>Dr Manish Gupta         |
| 16:15-16:30   | IgM Enriched Immunoglobin in Sepsis: Current Status   | Dr Varun Arora           |   |
| 16:30-17:00   | Free Paper/Poster Presentation  |                          |   |
|               | High Tea  |                          |   |



Prof./ Dr./ Ms

## **REGISTRATION FORM**



**Avail complementary** 

registration
SEPSIS CONGRESS 2019

October 17<sup>th</sup> - 19<sup>th</sup>, 2019

|                      | (First Name) (M                                      | liddle Name) (Las                                 | t Name)              |
|----------------------|--|---|----------------------|
| Job Title:           |  |   | _                    |
| Hospital (Place of W | /ork):   |   |                      |
| Address              |  |   |                      |
| Mobile:              |  | Email:  |                      |
| II                   | O Critical Care Board Revie<br>Max Super Specialty H | ew Course: October 17-<br>ospital, Saket, New Del |                      |
| Category             | 1"June-31" August                                    | 1 <sup>st</sup> Sept -10 <sup>th</sup> Oct, 2019  | )                    |
| APCCAMember          | Rs. 4, 500   | Rs. 6,000   | No                   |
| Delegate             | Rs. 6, 000   | Rs. 6, 500  | NO Spot              |
| Accompanying         | Rs. 3, 000   | Rs. 3, 000  | D. C. C.             |
| SEPS<br>Category     | IS Congress 2019: October                            | 19, Hotel Leela Palaco                            |                      |
|                      |  | Rs. 4,500   | Rs. 6,500            |
| Delegate             | Rs. 7,000  | Rs. 7,500   | Rs. 8,000            |
| Accompanying         | Rs. 3,000  | Rs. 3,000   | Rs. 3,000            |
| Payment Details      |  |   |                      |
|                      | Dated: Amount Rs / USD                               |   | Become<br>APCCA Life |
| Signature            |  |   | Member @Rs 8500      |

APCC Conference Secretariat

RTGS details available on website

Ms. Poonam Joshi 7042269101 | Email: sepsis.congress@apcc-india.com | Info @apcc-India.com

All cheques / DD to be made in favor of **Asia Pacific Critical Care** 

Note - Registration fee is non-refundable



#### **Conference Secretariat**

Ms. Poonam Joshi 7042269101
Email: sepsis.congress@apcc-india.com | Info @apcc-India.com

### **Asia Pacific Critical Care Academy**