



**CRITICARE 2019**  
 25<sup>th</sup> Annual National Conference of Indian Society of Critical Care Medicine  
 Pre - Conference Workshop: 30<sup>th</sup> - 31<sup>st</sup> January 2019 | Conference: 1<sup>st</sup> - 3<sup>rd</sup> February 2019  
 Theme: Critical Care : Beyond Borders  
 Venue: Renaissance Mumbai Convention Centre Hotel, Mumbai



## Day 2, 2 February 2019

### Hall A

Registration at Registration Area				
Time	Session	Topic	Speaker/s	Chairperson
07.00 Onwards				
08.30 - 09.00	Plenary 1	Using Mindfulness practice to enhance communication skills during end of life care	Mitchell Levy	Shirish Prayag Pravin Amin
09.00 - 09.30	Plenary 1	Evidence or belief based Medicine : 10 Doubts	John Marini	Shirish Prayag Pravin Amin
09.30-10.00	Plenary 1	How I read what I Read!	Ram Rajagopalan	Shirish Prayag Pravin Amin
10.00 -10.30	Plenary 1	The Lessons over 25 years	F N Kapadia	Shirish Prayag Pravin Amin
10.30 - 11.00	Plenary 1	Past President Oration	Atul Kulkarni	Yatin Mehta, Pradip Bhattacharya,Kapil Zirpe,Subhal Dixit
11.00 - 12.00	Plenary 1	Hansraj Nayyar Talk	To be Decided	Yatin Mehta, Pradip Bhattacharya,Kapil Zirpe,Subhal Dixit
12.00 - 12.30	Plenary 1	Change over		

### HALL A

Time	Session	Topic	Speaker/s	Chairperson
12.30 - 12.45	Thematic - 1	Spontaneous or assisted breathing on mechanical ventilation : which way to go	Dhruva Choudhary	Bharat Jagiasi Jayesh Dobaria
12.45-1.00	Thematic - 1	Ventilation associated lung Injury: Ergotrauma	Suresh Ramasubban	Bharat Jagiasi Jayesh Dobaria
1.00-1.15	Thematic - 1	Diaphragmatic dysfunction	Jose Chacko	Bharat Jagiasi Jayesh Dobaria
1.15-1.30	Thematic - 1	Q & A		
01.30 - 02.30				
02.30 - 02.45	Thematic - 2	Rescue therapy in refractory hypoximia	Vijaya Patil	Khusrav Bajan Amol Kothekar
02.45 - 03.00	Thematic - 2	Use of HFNC in Hypercapnic respiratory failure	Chitra Mehta	Khusrav Bajan Amol Kothekar
03.00 - 03.15	Thematic - 2	lung protective ventilation : not so protective	Harjit Dumra	Khusrav Bajan Amol Kothekar
03.15 - 03.30	Thematic - 2	Q & A		
03.30 - 03.45	Thematic - 3	Ventilatory management of obese pt	Rajesh Mishra	Jose Chacko Juhi Chandwani
03.45 - 04.00	Thematic - 3	Bronchopleural Fistula : Ventilatory Management	Pradeep Bhatia	Jose Chacko Juhi Chandwani
04.00 - 04.15	Thematic - 3	Apenic Oxygenation	Khusrav Bajan	Jose Chacko Juhi Chandwani
04.15 - 04.30	Thematic - 3	Q & A		
04.30 - 04.45	Thematic - 4	NIPHA:A successful story	Anoop K	Vinod Singh Pramod Sood
04.45 - 05.15	Thematic - 4	Debate - NIV Vs HFNC in acute respiratory failure	NIV: Rajesh Chawla HFNC : Deepak Govil	Vinod Singh Pramod Sood
05.15 - 05.30	Thematic - 4	Q & A		
05.30 - 07.00	Thematic - 4	Annual AGM		

07.30 pm onwards

Banquet Dinner at Renaissance

Lunch would be served on the Conference venue in the Lunch Area from 1230 hrs -1500 hrs

<b>HALL B</b>				
<b>Time</b>	<b>Session</b>	<b>Topic</b>	<b>Speaker/s</b>	<b>Chairperson</b>
12.30 - 12.45	Thematic - 1	Reexpansion Pulmonary odema:Management and complications	Akshay Challanani	
12.45 - 01.30	Thematic - 1	<u>Panel Discussion</u> : Betablockers in ICU	<u>Moderator:</u> Binila Chacko <u>Panelist:</u> Susruta Bandyopadhyay Ziyokov Joshi Ashit Bhagwati Sunitha Varghese	
<b>01.30 - 02.30</b>				
02.30 - 02.45	Thematic - 2	Catheter directed thrombolysis in PE	Girish Waravdekar	Shilpushp Bhosale Haider Abbas
02.45 - 03.00	Thematic - 2	IVC Filter	Aniruddh Kulkarni	Shilpushp Bhosale Haider Abbas
03.00 - 03.15	Thematic - 2	DVT - risk stratification and prevention	Yaseen Arabi	Shilpushp Bhosale Haider Abbas
03.15 - 03.30	Thematic - 2	Q & A		
03.30 - 03.45	Thematic - 3	Ventricular assist devices	Davy Cheng	Susruta Bandyopadhyay Lalit Singh
03.45 - 04.00	Thematic - 3	Acute Right ventricular dysfunction: Recognition and management	K Muralidhar	Susruta Bandyopadhyay Lalit Singh
04.00 - 04.15	Thematic - 3	Are static measures still useful	Atul Kulkarni	Susruta Bandyopadhyay Lalit Singh
04.15 - 04.30	Thematic - 3	Q & A		
04.30 - 04.45	Thematic - 4	Gray Zone of Fluid Responsiveness	Ashit Hegde	Sunitha Varghese Diptimala Agarwal
04.45 - 05.00	Thematic - 4	Albumin: the good , the bad, and the ugly	Djillali Annane	Sunitha Varghese Diptimala Agarwal
05.00 - 05.15	Thematic - 4	Saline: the good, the bad, the ugly	Jose Chacko	Sunitha Varghese Diptimala Agarwal
05.15 - 05.30	Thematic - 4	Q & A		
05.30 - 07.00	Thematic - 4	<b>Annual AGM</b>		
<b>07.30 pm onwards</b>	<b>Banquet Dinner at Renaissance</b>			
<b>Lunch would be served on the Conference venue in the Lunch Area from 1230 hrs -1500 hrs</b>				

<b>HALL C</b>				
<b>Time</b>	<b>Session</b>	<b>Topic</b>	<b>Speaker/s</b>	<b>Chairperson</b>
12.30 - 12.45	Thematic - 1	Candida Auris : the Emerging threat	Vasant Nagvekar	Camilla Rodrigues Sheetal Sawant
12.45-1.00	Thematic - 1	Cryptococcal meningitis : current treatment strategy	Atul Patel	Camilla Rodrigues Sheetal Sawant
1.00-1.15	Thematic - 1	Mucormycosis: what is new	Arunaloke Chakrabarti	Camilla Rodrigues Sheetal Sawant
1.15-1.30	Thematic - 1	Q & A		
<b>01.30 - 02.30</b>				
02.30-02.45	Thematic - 2	Probiotics on cytokine levels in critical ill	Sunit Singhi	
02.45 - 03.30	Thematic - 2	Antifungal Drugs: old v/s new	<u>Moderator:</u> Supradip Ghosh <u>Panelist:</u> Atul Patel Mohan Gurjar Anuj Clerk Ayesha Sunawala Vasant Nagvekar	
03.30 - 03.45	Thematic - 3	TDM for betalactams and colistin : is it ready for prime time	Ayesha Sunawala	Vasant Nagvekar Akshay Chhallani
03.45 - 04.00	Thematic - 3	Colistin sparing strategies	Marin Kollef	Vasant Nagvekar Akshay Chhallani
04.00 - 04.15	Thematic - 3	ESBL treatment :Carbapenem or BL/BLI	Shirish Prayag	Vasant Nagvekar Akshay Chhallani
04.15 - 04.30	Thematic - 3	Q & A		
04.30 - 04.45	Thematic - 4	Sepsis : Adjuvant Therapy	Jerry Zimmerman	J V Divatia Jamshed Sunavala
04.45-05.15	Thematic - 4	<u>Debate :</u> Sepsis 3:Was Not Necessary	J L Vincent (PRO) Janice Zimmerman (CON)	J V Divatia Jamshed Sunavala
05.15 - 05.30	Thematic - 4	TBD	TBD	TBD
05.30 - 07.00	Thematic - 4	<b>Annual AGM</b>		
<b>07.30 pm onwards</b>	<b>Banquet Dinner at Renaissance</b>			
<b>Lunch would be served on the Conference venue in the Lunch Area from 1230 hrs -1500 hrs</b>				

<b>HALL D</b>				
<b>Time</b>	<b>Session</b>	<b>Topic</b>	<b>Speaker/s</b>	<b>Chairperson</b>
12.30 - 12.45	Thematic - 1	Sedation vacation: is it still relevant	Banambar Ray	Kapil Borawake Shruti Tandan
12.45-1.00	Thematic - 1	Pain assessment tools in ICU	D P Samaddar	Kapil Borawake Shruti Tandan
1.00-1.15	Thematic - 1	Sleep hygiene in ICU : How to achieve	N Ramkrishnan	Kapil Borawake Shruti Tandan
1.15-1.30	Thematic - 1	Q & A		
<b>01.30 - 02.30</b>				
02.30 - 02.45	Thematic - 2	Monitoring ICP : is it useful	Sumit Ray	Babu Abraham Bharesh Dedhia
02.45 - 03.00	Thematic - 2	Hypertonic saline, manitol or none	Tapas Sahoo	Babu Abraham Bharesh Dedhia
03.00 - 03.15	Thematic - 2	Optimising Brain perfusion: how I do it	Thomas Bleck	Babu Abraham Bharesh Dedhia
03.15 - 03.30	Thematic - 2	Q & A		
03.30 - 03.45	Thematic - 3	Subarachnoid bleed : role of intensivist	Y P Singh	D P Samaddar Jigar Mehta
03.45 - 04.00	Thematic - 3	Systemic Complications of Status Epilepticus	Ruchira Khasne	D P Samaddar Jigar Mehta
04.00 - 04.15	Thematic - 3	Prevention of decubitus ulcers in ICU	Anand Dongre	D P Samaddar Jigar Mehta
04.15 - 04.30	Thematic - 3	Q & A		
04.30 - 04.45	Thematic - 4	ICU acquired weakness : how to prevent	Kapil Borawke	Anand Dongre Neeta Bose
04.45 - 05.00	Thematic - 4	Corticosteroid for bacterial meningitis in resource limited setting	Nikhil Balankhe	Anand Dongre Neeta Bose
05.00 - 05.15	Thematic - 4	Autoimmune encephalitis	Mohan Gurjar	Anand Dongre Neeta Bose
05.15 - 05.30	Thematic - 4	Q & A		
05.30 - 07.00	Thematic - 4	<b>Annual AGM</b>		
<b>07.30 pm onwards</b>	<b>Banquet Dinner at Renaissance</b>			
<b>Lunch would be served on the Conference venue in the Lunch Area from 1230 hrs -1500 hrs</b>				

<b>HALL E</b>				
<b>Time</b>	<b>Session</b>	<b>Topic</b>	<b>Speaker/s</b>	<b>Chairperson</b>
12.30-12.45	Thematic - 1	Value based Critical care medicine	Janet Martin	Jyoti Shendge Dilip Shende
12.45 - 01.30	Thematic - 1	<u>Panel Discussion:</u> Challenges in declaration of brain stem death	<u>Moderator:</u> Kapil Zirpe <u>Panelist:</u> Srinivas Samavedam Rahul Pandit Babu Abraham Sunil Karanth	Jyoti Shendge Dilip Shende
01.30 - 01.37	Rapid Fire	Checking position of NG tube by USG	Suneel Kumar Garg	Yaseen Arabi Narendra Rungta
1.37- 01.44	Rapid Fire	PCO2 Gap in ICU	Laurent Brochard	Yaseen Arabi Narendra Rungta
01.44- 01.51	Rapid Fire	Ultra short course of antibiotics	Simran Singh	Yaseen Arabi Narendra Rungta
01.51- 01.58	Rapid Fire	Negative fluid balance in ICU	P L Gautam	Yaseen Arabi Narendra Rungta
01.58 - 02.05	Rapid Fire	Inhaled antibiotics	Sayi Prasad	Yaseen Arabi Narendra Rungta
02.05-02.12	Rapid Fire	Soutine use of blood products for central line in coagulopathic patients: is it necessary?	Sumit Ray	Yaseen Arabi Narendra Rungta
02.12--02.19	Rapid Fire	How to perform passive leg raising properly	J L Teboul	Yaseen Arabi Narendra Rungta
02.19-02.26	Rapid Fire	Use of albumin in ICU	Arindam Kar	Yaseen Arabi Narendra Rungta
2.26-02.33	Rapid Fire	Glutathione in ICU	Subhal Dixit	Yaseen Arabi Narendra Rungta
02.33-02.40	Rapid Fire	Anti Malarial : Current Guidelines	Pravin Amin	Yaseen Arabi Narendra Rungta
02.45 - 03.00	Thematic - 2	Age of red Blood Cell and outcome in ICU	P L Gautam	D K singh Sayi Prasad
03.00-03.15	Thematic - 2	Individualising transfusion threshold	Simran Singh	D K singh Sayi Prasad
03.15-03.30	Thematic - 2	Infection in hemato oncology patient	Parikshit Prayag	D K singh Sayi Prasad
03.30-3.45	Thematic - 2	Q & A		
03.45 - 04.00	Thematic - 3	Physician assistant and advanced Nurses practitioner : Relevance in india	Subhash Todi	Luv Kush Pandey Gyanendra Gupta
04.00-04.15	Thematic - 3	Daily Investigation in ICU	Sharmili Sinha	Luv Kush Pandey Gyanendra Gupta
04.15-04.30	Thematic - 3	TBD	TBD	TBD
04.30-05.00	Thematic - 3	<u>Debate:</u> Western guidelines should be applied in Indian ICU	N Ramkrishnan (PRO) Dhruva Choudhary (CON)	Luv Kush Pandey Gyanendra Gupta
05.00-5.07	Hope or Hype	DCD	Rahul Pandit	Victor Rosenthal Ashit Bhagwati
5.07-5.17	Hope or Hype	Optic Nerve Diameter	Thomas Bleck	Victor Rosenthal Ashit Bhagwati
5.14-5.21	Hope or Hype	N-acetyl ( NAC)	Vaishali Salao	Victor Rosenthal Ashit Bhagwati
5.21-5.28	Hope or Hype	NMBA	Shilpushp Bhosale	Victor Rosenthal Ashit Bhagwati
5.28-5.35	Hope or Hype	Statins	Rakesh Tyagi	Victor Rosenthal Ashit Bhagwati
5.35-5.42	Hope or Hype	Beta -D- Glucan	Marin Kollef	Victor Rosenthal Ashit Bhagwati
5.42-5.49	Hope or Hype	Barrier Nursing	Janice Zimmerman	Victor Rosenthal Ashit Bhagwati
05.30 - 07.00	Thematic - 4	Annual AGM		
<b>07.30 pm onwards</b>	<b>Banquet Dinner at Renaissance</b>			
<b>Lunch would be served on the Conference venue in the Lunch Area from 1230 hrs -1500 hrs</b>				

<b>HALL F</b>				
<b>Time</b>	<b>Session</b>	<b>Topic</b>	<b>Speaker/s</b>	<b>Chairperson</b>
12.30 - 12.45	Thematic - 1	Is There a role of HFOV in Pediatric ARDS ?	Martin CJ Kneyber	Anil Sachdev Sameer Sadawarte
12.45-1.00	Thematic - 1	Contaversies in Pediatric ICP Monitoring	Soonu Udani	Anil Sachdev Sameer Sadawarte
1.00-1.15	Thematic - 1	Dopamine or Adrenalline :Which is first choice in Pediatric patients ?	Pravin Khillanani	Anil Sachdev Sameer Sadawarte
1.15-1.30	Thematic - 1	Q & A		
01.30 - 01.37	Hope or Hype	Vitamin D	Chairat Permpikul	Vivek Kumar Mohan Gurjar
1.37- 01.44	Hope or Hype	Levosimendan	Khusrav Bajan	Vivek Kumar Mohan Gurjar
01.44- 01.51	Hope or Hype	Methline blue for septic shock	Deven Juneja	Vivek Kumar Mohan Gurjar
01.51- 01.58	Hope or Hype	Ulinastatin	Dilip Karnad	Vivek Kumar Mohan Gurjar
01.58 - 02.05	Hope or Hype	Prolonged Infusion of Antibiotics	J L Vincent	Vivek Kumar Mohan Gurjar
02.05-02.12	Hope or Hype	Procalcitonin	Jerry Zimmerman	Vivek Kumar Mohan Gurjar
02.12--02.19	Hope or Hype	Dopamine	B D Bande	Vivek Kumar Mohan Gurjar
02.19-02.26	Hope or Hype	HFNO	Ajoy Sarkar	Vivek Kumar Mohan Gurjar
2.26-02.33	Hope or Hype	Pro biotics & disbiotics in ICU	Jeetendra Sharma	Vivek Kumar Mohan Gurjar
02.33-02.40	Hope or Hype	Hypertonic Saline	Shabbar Joad	Vivek Kumar Mohan Gurjar
02.45 - 03.00	Thematic-2	Supplemental i.v.aminoacid : current status	Bharat Jagiasi	Deven Juneja Suresh Ramasubban
03.00-03.15	Thematic-2	Intravenous lipid emulsion : new developments	D K Singh	Deven Juneja Suresh Ramasubban
03.15-03.30	Thematic-2	Efficacy and Safety of Glutamine-supplemented Parenteral Nutrition	Jamshed Sunavala	Deven Juneja Suresh Ramasubban
03.30-3.45	Thematic-2	Q & A		
03.45 - 04.00	Thematic - 3	PEG: Why,When and How	A P Singh	Anoop K Jojo Kurien
04.00-04.15	Thematic - 3	Metabolic Ressusitication	Shilpushp Bhosale	Anoop K Jojo Kurien
04.15-04.30	Thematic - 3	Tailoring nutrition to illness and recovery	Jamshed Sunavala	Anoop K Jojo Kurien
04.30-04.45	Thematic - 3	Q & A		
04.45-5.15	Thematic - 4	<u>Debate:</u> Permissive Underfeeding	Shrikant Srinivasan (PRO) Babu Abraham (CON)	N Ramkrishnan Anish Joshi
05.15-05.30	Thematic - 4	Is our protein target too low ?	Yaseen Arabi	N Ramkrishnan Anish Joshi
05.30-05.45	Thematic - 4	Principles of nutrition in sepsis/ septic shock patients	A Mohan Rao	N Ramkrishnan Anish Joshi
05.45-06.00	Thematic - 4	Q & A		
05.30 - 07.00	Thematic - 4	<b>Annual AGM</b>		
<b>07.30 pm onwards</b>	<b>Banquet Dinner at Renaissance</b>			
<b>Lunch would be served on the Conference venue in the Lunch Area from 1230 hrs -1500 hrs</b>				

<b>HALL H</b>				
Time	Session	Topic	Speaker/s	Chairperson
12:30-12:45	Thematic - 1	Approach to Unknown Poison	Narendra Rungta	S N Gupta
12.45 - 01.30	Thematic - 1	<u>Panel Discussion:</u> Acute liver failure and hepatic encephalopathy	<u>Moderator:</u> Palepu Gopal <u>Panelist:</u> Deven Juneja Anoop K Vaishali Salao Abdul Ansari Gauri Mitra	S N Gupta
01.30 - 02.30				
02.30 - 02.45	Thematic - 2	Post cardiac surgery AKI : how to prevent	Vivek Kumar	Banambar Ray Tulasigeri Chandrashekhar
02.45 - 03.00	Thematic - 2	Antibiotic induced AKI	Mohan Maharaj	Banambar Ray Tulasigeri Chandrashekhar
03.00 - 03.15	Thematic - 2	Rhabdomyolysis: How I Manage	Susruta Bandyopadhyay	Banambar Ray Tulasigeri Chandrashekhar
03.15 - 03.30	Thematic - 2	Q & A		
03.30 - 03.45	Thematic - 3	Contrast Nephropathy :How to prevent	Raghunath Aladakatti	Abdul Ansari Pradeep Dcosta
03.45 - 04.00	Thematic - 3	Diagnosing and management of infected pancreatic necrosis	Palepu Gopal	Abdul Ansari Pradeep Dcosta
04.00 - 04.15	Thematic - 3	How to improve g.i. tolerance to feed	Chairat Permpikul	Abdul Ansari Pradeep Dcosta
04.15 - 04.30	Thematic - 3	Q & A		
04.30 - 04.45	Thematic - 4	Managing an Open Abdomen in ICU	Sanjay Dhanuka	Rishi Kumar Mohan Maharaj
04.45 - 05.00	Thematic - 4	Perioperative delirium	Vivek Kumar	Rishi Kumar Mohan Maharaj
05.00 - 05.15	Thematic - 4	Albumin with Frusemide : made for each other	Maher Al-Baharani	Rishi Kumar Mohan Maharaj
05.15 - 05.30	Thematic - 4	Q & A		
05.30 - 07.00	Thematic - 4	<b>Annual AGM</b>		
<b>07.30 pm onwards</b>	<b>Banquet Dinner at Renaissance</b>			
<b>Lunch would be served on the Conference venue in the Lunch Area from 1230 hrs -1500 hrs</b>				

<b>HALL I</b>				
<b>Time</b>	<b>Session</b>	<b>Topic</b>	<b>Speaker/s</b>	<b>Chairperson</b>
12.30 - 12.45	Thematic - 1	Approach to improve compliance with bundles to reduce HAI Rates: findings of INICC	Victor Rosenthal	Reshma Ambulkar
12.45-1.00	Thematic - 1	Role of Intensivist in Burns	Ashit Bhagwati	Reshma Ambulkar
1.00-1.15	Thematic - 1	Fluid overload and deresuscitation in Pediatrics	Bala Ramachandran	Reshma Ambulkar
1.15-1.30	Thematic - 1	Q & A		
01.30 - 01.45		Young Talent Hunt 1	To be decided	Palepu Gopal P L Gautam
01.45 - 02.00		Young Talent Hunt 2	To be decided	Palepu Gopal P L Gautam
02.00 - 02.15		Young Talent Hunt 3	To be decided	Palepu Gopal P L Gautam
02.15 - 02.30		Q & A		
02.30 -02.37	Rapid Fire	Thrombolysis in Stroke	Kapil Zirpe	Dhruva Choudhary Ashit Hegde
02.37 - 02.44	Rapid Fire	Thyroid crisis in ICU	Reshma Ambulkar	Dhruva Choudhary Ashit Hegde
02.44 - 02.51	Rapid Fire	Magnesium uses in ICU	Jayesh Dobariya	Dhruva Choudhary Ashit Hegde
02.51 - 02.58	Rapid Fire	Iron uses in ICU	Gunjan Chanchlani	Dhruva Choudhary Ashit Hegde
02.58 - 03.05	Rapid Fire	Erythropoietin in ICU	Abdul Ansari	Dhruva Choudhary Ashit Hegde
03.05 - 03.12	Rapid Fire	Driving pressure in ICU	Laurent Brochard	Dhruva Choudhary Ashit Hegde
03.12 - 03.19	Rapid Fire	What u should know about NOVACS in ICU	Sunitha Varghese	Dhruva Choudhary Ashit Hegde
03.19-03.26	Rapid Fire	Use of Vit K ,FFP in ICU	Ravindra Ghavat	Dhruva Choudhary Ashit Hegde
05.30 - 07.00	Thematic - 4	<b>Annual AGM</b>		
<b>07.30 pm onwards</b>	<b>Banquet Dinner at Renaissance</b>			
<b>Lunch would be served on the Conference venue in the Lunch Area from 1230 hrs -1500 hrs</b>				

12.05 - 12.50	Aap Ki Adalat ( Court Room Session)	Decompressive Craniectomy and ICP Control	Accuse: Thomas Bleck Lawyer-F N Kapadia Judge-Pravin Amin	at Stall Number 66
03.15 - 03.55	Aap Ki Adalat (Court Room Session)	Ideal PEEP and Recruitment Manovers	Accuse: Laurent Brochard Lawyer: Shirish Prayag Judge : Ashit Hegde	at Stall Number 66
01.30 - 02.15	LETS TALK OVER A TEA	UNPLUGGED	Atul Kulkarni Victor Rosenthal	at Stall Number 64
04.30 - 5.15	LETS TALK OVER A TEA	Lets talk about Law and its role until death	R K MANI	at Stall Number 64