We request our esteemed readers to send their valued feedback, suggestions & views at newsletter@isccm.org

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Dear Friends

It has been a fruitful journey so far after taking over as a President elect & editor in chief of Critical Care Communication (CCC). The leadership with active help & support of executive has taken several newer initiatives as explained by Dr. Subhal Dixit, President ISCCM in his message. Executive committee also decided to initiate & start leadership programs for the executive council members, college board members, fellows, branch leadership & later all members of the society with Indian School of Business (ISB), Hyderabad from this year onwards to nurture leadership & team building. It’s a big initiative & we are working out the modalities and once finalized will be shared with all.

The scientific committee is busy in finalizing the program for CRITICARE 2020, Hyderabad keeping in sight the motto of the conference “Precision in Intensive Care Medicine.” We for the first time have added trauma workshop besides slashing down the number of halls, in order to have crisp & dynamic program fulfilling the needs of entire spectrum of intensivists-trainee to teachers. One hall will be exclusively for the postgraduate students in critical care to learn not only essential basics in physiology, clinical evaluation, diagnostics & therapeutics but also current advances & technical skills. We also intend to have a section for innovation & research where researchers share original ideas, discoveries & inventions. We are also working on criteria for selection of faculty for the national congress with aim to have best of speakers, innovators, original researchers & teachers as a faculty. The scientific committee is simultaneously committed to give exposure to new talent to have a fresh pool of faculty. Dr. Rajesh Chandra Mishra, our energetic, enthusiastic & proactive general secretary is working day & night to ensure flawless organization of national conference. Therefore, I take this opportunity to invite all of you to actively participate & help in making CRITICARE 2020 a grand success.

I thank the editorial board of CCC in general & Dr. Mohan Gujar in particular for ensuring timely release of communication. Office staff of ISCCM lead by Vimal Merchant and including Sunita, Supriya, Prajakta, Shabana, Prasanna, Ninad and Mahesh deserves special mention & appreciation for being meticulous, hardworking and epitome of professionalism.

I wish you all a Happy Dussehra & Diwali.

Yours sincerely

Dr. Dhruva Chaudhry
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Dear friends

Greetings from ISCCM President!

It’s been 6 months since my team has taken over in Mumbai, and I have immense honor and pleasure to inform you all that the team is doing a great job, in ISCCM and ICCCM. Two executive meetings were held since February have been productive, and proactive decisions were planned and taken in college and ISCCM. On the college front, the College Board was kind to accept and relax the second teacher criteria, national and various international conferences were approved for poster and paper presentations. The direct exam rule to appear for IFCCM was approved. Nursing course, IDCCN was promoted and in order to support the nursing we have slashed the fees for nursing.

Expanding its horizons ISCCM, to promote education we have approved and are starting various new fellowships under college:
1. Fellowship in ECMO by joining hands with Narayan Hrudnaylaya, Bangalore
2. Medico legal course for Intensitivits by joining hands with Indian institute of Law
3. Fellowship in Critical USG/ Echo designed by Dr Deepak Govil which will be launched in Hyderabad during CRITICARE
4. ISCCM TRAUMA course by ISCCM will be launched in Hyderabad CRITICARE.

ISCCM member’s delegation representing ISCCM met the NBE Director Dr Rashmikant Dave and submitted a letter to NBE for joining hands with them to spread critical care education through its courses.

International:
1) ISCCM has joined hands for the first time with the Chinese Society of critical care Medicine, by signing a MOU with Dr Guam the Chinese President.
2) ISCCM has won the bid to host the Asia chapter of Neurocritical Care meeting in India. ISCCM will jointly host the conference with SNCC, in October 2020 at Delhi.
3) ISCCM will bid for the 23 rd world Congress to be held in India at Melbourne in October.

National:
1. New members and branches have been added to the ISCCM family. I welcome all new members and branches and encourage them to spread critical care. The branch management systems will continue to connect them to the Center.
2. The SCCM day Committee has planned the ISCCM DAY on 9 th October to be celebrated with its theme “Precise Nutrition with Precision”.
This year we have planned a great show which needs tremendous cooperation and coordination, ISCCM plans to have a Nutrition Program on its theme by having a CME in all its 84 branches across India. I’m sure it’s will be a great event and I thank all the members of ISCCM DAY Committee, Rahul, Suneel, Deven and Mr Vishwajit Karandikar and team who are taking great efforts for this.
3. The preparation for the most awaited event CRITICARE Hyderabad 2020 is in full swing and I’m sure Rajesh is not leaving any stone unturned to make it a grand show. The SC under Dhruv and Shriniwas has been working hard to have an excellent academic festival. The update book topics have been handcrafted by Dr Todi and the work on this is progressing. I urge all young colleagues to register and send original papers and posters to be presented in CRITICARE. Top new faces have been invited as faculty on international front and as well as the national level where new dynamic faces will be unveiled.
4. Research: ISCCM has started its original research though the research wing. The HERMES study and Study on Percut V/S Surgical tracheotomy have been started and we plan to present its results in Hyderabad.
5. Books: ISCCM will come out with 4 books and work on it is in progress. Books on NIV, Renal Replacement Therapy, USG, & Trauma books will be released.
6. ISCCM plans to start a digital learning platform on its website through which ISCCM will hold webinar’s, lectures, debates so as to reach maximum number.
See you all in Hyderabad for CRITICARE 2020. Kindly register in large numbers for this grand scientific feast.

Best Wishes

Dr Subhal Dixit
MD, FCCM, IDCCM, FICCM, FICP
• Director ICU Sanjeevan & MJM Hosp • President, ISCCM • Chancellor, ICCCM
• Address: 1238/1 ApkaGhar, Apte road Pune 411004, Maharashtra, India, Tel: +91-20-25531539/ 25539538
Mobile: +91-9822050240, Email: president@isccm.org
Dear Respected Society Members,

Greetings from ISCCM General Secretary!!
So far it has been wonderful five months for me as General Secretary of the prestigious society. We have completed two successful EC meetings. I am lucky to have extremely supportive President, excellent EC members, very cooperative and hardworking office staff.

Some of the important decisions taken are;
1) HR policy for staff,
2) Each staff has definitive role to play and this saves lots of their time
3) Daily action taken reports save lots of office bearers time,
4) New accountant is hired
5) We are going to have additional GST Consultant;
6) ISCCM account is shifted to axis bank for better service, return and free payment gateways that means we will save additional 3% on transaction charges.

Our next focus is make CRITICARE 2020 Hyderabad grand success and for which preparation is in full swing. Research is on high priority of our checklist and we are committed to have our own original research papers and assimilate Indian ICUs data. Research committee under chairmanship of Dr Subhash Todi is working hard to achieve this target. CHITRA our ambitious data acquisition software is ready and members are welcome to use this. We are exploring the possibility of applying for IT exemption under section 35 which will fetch more money for research. The ISCCM supported HERMES study is already on role. ISCCM under leadership of President Dr Subhal Dixit, is going to come up with the three practical reference manuals on NIV, USG & ECLS (including RRT & ECMO), with practical recommendations, which will be ready as we meet in CRITICARE 2020 at Hyderabad. Those who will register for the workshop will get practical reference book of respective subject free. (The registered delegates of the respective workshop will get the practical reference Book complimentary)

Under the leadership of President Dr Subhal Dixit & President Elect, Dr Dhruba Chaudhry, Society is going to have its 1ST TEXTBOOK BOOK IN CRITICAL CARE MEDICINE, which will be ready by 2021 at Ahmedabad CRITICARE. There were some cloud over our ISCCM run courses, for which we met with NBE( Executive Director) and we are expecting to get positive outcome. As General Secretary, I have been endowed with the most difficult task of my life to organize CRITICARE 2020 at Hyderabad, which is a place out of my comfort zone. But I am very sure to complete this task with utmost precision with support from my colleagues and society members. Our 1st agenda for the conference is to develop a comprehensive mobile application, which can ease out most of the teething problems. I can say, we are ready with this application and very soon you will get the link to install it. This app will be your one point solution for everything related to all the future ISCCM congress. Like for registration you have to put your membership number and all the details will be there. Our scientific program will be ready very soon. Scientific committee is working very hard on it. We are going to have twelve (12) interactive, standardized workshops where you will get more practical insight and hands on training. 1st time scientific chairman Dr Dhruba Chaudhry is planning to have one hall only for postgraduates as PG corner. We also intend to have one hall during congress dedicated to theme base seminars on issues like communications, data analysis, MLC, consent, interpreting studies, and many other important issues which are missed very often. As per theme of the CRITICARE 2020, we will try to be precise for each and every aspects of the conference. I am sincerely looking forward for the blessings and support of all the members to make the congress memorable for all the attendees. We have met the industry partners at Mumbai and rolled out our plan for Hyderabad CRITICARE 2020. Now registration is our main focus. Scientific committee is trying to roll out the most interactive and practical scientific program. There would be definitely some take home message for everyone. We are also planning a memorable gala dinner.

Dear members discounted registration is applicable till 31st August, please avail the benefit. I would be sincerely looking for your feedback and suggestions for upcoming CRITICARE 2020.

Long live the ISCCM!!

Thanks and regards

Dr Rajesh Chandra Mishra
MBBS,MD(MED),FNB,EDICM,FCCP,FCCM,FICM,FICP,
General Secretary,ISCCM 2019-20,
Organizing Secretary,CRITICARE 2020
generalsecretary@isccm.org
Dear friends,

I hereby bring greetings from the college board of Indian College of Critical Care Medicine all Examiners, Teachers and trainee students of various courses that the college serves. As the college progresses on its prime agenda of providing and up keeping the training programmes of critical care medicine in our country, we are ably supported and guided by the leadership and general body of ISCCM on all our fronts. The current board of Indian college of critical care medicine continued to strive hard to maintain the standards set by our predecessor board and possibly improve upon them.

Dr Subhal Dixit as the chancellor of the college was a pillar of support to me and my board members. Dr Rajesh Mishra, the general Secretary ISCCM never hesitated to provide us the executive leadership expected from him. The dynamic day to day operations of the college were very efficiently handled by college secretary Dr Sheila Nayanan Maytra. Continued accreditation of various institutes and teachers is an onerous task, but was effectively handled by Dr Sandhya Talekar, or experienced Accreditation Secretary. Timely and valued conduct of various examinations is very challenging. This task was fulfilled to perfection by Examination Secretary Dr Sumit Ray. Maintaining Nursing education in critical care medicine is pivotal to maintaining unit quality and Nursing secretary Dr DP Samaddar is doing a commendable job on that front. The elect secretaries Dr Manish Munjal, Dr Babu Abraham, Dr YP Singh, Dr...

Vivek Kumar are waiting in the wings to carry on the good work of current secretaries, yet participating actively in the respective tasks of their portfolios and board meeting. Dr Yatin Mehta, Past President, Dr Dhruv Chaudhry, President Elect and Dr Samavedam Srinivas, general Secretary elect, of ISCCM, give us the support and wise advise in the board decision making.

The various courses of the Indian college of critical care medicine trained several trainees in this year. There were total of 413 IDCCM candidates, 20(April Batch) IFCCM candidates, 134 CTCCM candidates and 230 IDCCN candidates. A total of eight exam were conducted and produced several qualified specialists in critical care medicine. We congratulate all. The MCQ exams was conducted through Prometric with all round appreciation. The exam committee has done a commendable job in correction and validation of these exams. We are especially thankful to various chief examiners, coordinators and examiners for their valuable contribution in this process.

With the advent of streamlining of specialty and super-specialty medical courses across the country, the college is facing new challenges in maintaining its courses. The ISCCM EC and College board has taken up this issue and represented our contribution and viewpoints to National Board of examinations. The NBE leadership has evinced keen interest in our training programmes and expressed their recognition of the ISCCM and College’s contribution to the evolution of critical training programmes in our country.

I take this opportunity to congratulate the next college board on their election and wish them all the best for the coming year. I am certain under the leadership of Dr Dhruv Chaudhry and Dr Sheila Mayatra the next college board will take the college function to new heights. I thank the college administrative staff for their efficient functioning and smooth conduct. I am very grateful for the guidance provided by ISCCM EC and the leadership.

Dr. Palepu B. Gopal
MD, FRCA, CCST, FCCM, FICCM
Vice - Chancellor
Indian College of Critical Care Medicine
ISCCM
New Branch - Karnal

CHAIRMAN: Dr. Alok Gupta
SECRETARY: Dr. Atulya Abreja
TREASURER: Dr. Sahil Arora

EXECUTIVE MEMBER

Dr. Gagan Kaushal  Dr. Arun Gandhi  Dr. Kamal Charaya  Dr. Sunil Sethi  Dr. Parveen Gupta  Dr. Gunjan Chaudhry

Doxycycline for Flood Relief -
Donated by ISCCM for Kerala, Maharashtra and Karnataka State

Received by Radhish Kumar (Project Coordinator) from Raichur, Karnataka

Received by Dr. Tukkar from Belgaum, Karnataka

Received by Dr. Saiprasad & Dr. Asha Jadhav from Kolhapur, Maharashtra

Received by Dr. Anoop Kumar A.S from Calicut, Kerala
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On 6th August 2019 ISCCM Delegates
Dr. Subhal Dixit (President - ISCCM),
Dr. Dhruva Chaudhry (President Elect - ISCCM)
Dr. Rajesh Chandra Mishra (Gen Secretary - ISCCM)
Dr. Palepu Gopal (Vice Chancellor - ICCM), Dr. Kapil Zirpe,
Dr. Anirban Hom Choudhuri, Dr. Deepak Govil & Dr. Tushar Patel,
met with Dr. Rashmikant Dave (Executive Director - NBE)
to represent ISCCM contribution and point of view for its critical care training courses. The NBE-ED has appreciated our contribution and seems to be positive for our courses to be allowed to run in NBE recognised institutions. we have to wait till board meeting and what directive we get from board.
Donation of Educational Material - 25th June 2019
Zilla Parishad School, Mulgaon Village, Badlapur
Preparation for Criticare 2020 (Hyderabad) in Full Swing Glimpses of Preparation meeting at Mumbai on 20th July 2019
Neurological emergencies are most common disorders seen in emergency and intensive care may be medical, surgical traumatic, ICU related, end of life issue and organ donation. Lot of research is going on but still we are waiting best to come. This book contains eighteen chapters edited by Kosaku Kinoshita. Various topics like sedation and analgesia, fluid management, nutrition, infections, multiple injuries management, ICP and status epilepticus have been covered nicely. Special emphasis has been laid on pediatric neurocritical care, prevention of secondary brain injury, post intensive care syndrome and end of life issues. Chapter on sepsis and sepsis associated encephalopathy has been highlight of the book. Chapter on respiratory management in Neurointensive care is life of the book and one must read. This book is recommended to all the intensivist who are looking after Neurological emergencies.
1. Professor James Francis “Frank” Pantridge (1916 – 2004) - widely regarded as the father of emergency medicine. He designed the Pantridge defibrillator (1965) – first ‘portable’ defibrillator operated from car battery and weighed 70kg – using a miniature capacitor manufactured for NASA he designed an instrument weighing only 3KG in 1968.

2. Hay block is - 2nd degree AV block, Mobitz II. Intermittent non-conducted P waves without progressive prolongation of the PR interval.


5. “Water-lily sign”

6. Oxytocin

7. XVIVO Perfusion System (XPS™) with STEEN Solution™ Perfusate - P180014. Recently approved by FDA, to be used only on previously unaccepted donor lungs that will be transplanted into a patient with end-stage lung disease. It warms the donor lungs to near normal body temperature and continuously flushes the lung tissue with the STEEN Solution™, which preserves the lungs and removes waste products. It also ventilates the lungs, which oxygenates the cells and makes it possible for the transplant team to examine the airways of the lungs with a bronchoscope. Donor lungs can stay in the machine for up to five hours; during this time the transplant team can examine the lungs and evaluate their function. If the lungs meet certain functionality criteria, and pass the transplant surgeon’s examination, they are transplanted into a recipient.

8. CLIF Acute-on-Chronic Liver Failure in Cirrhosis

9. Andexanet alfa

10. SMART study
1) Who said...

“The art of medicine consists in amusing the patient while nature cures the disease”

2) What is the reversal agent for factor Xa inhibitors and what is its major adverse effect?

3) A patient on a flight from Los Angeles to Sydney is found to have meningococcal disease. Who on the plane should receive chemoprophylaxis?

4) If the patient ‘can’t see, can’t pee or can’t bend the knee,’ what could be wrong with them in clinical science?

5) A junior member of your team is working up a patient with pyrexia of unknown origin. They show you this picture they’ve managed to acquire on their smart phone of the patient’s retina. What sign have they found?

6) From what disease did J.F. Kennedy suffer?

7) Your ballpoint pen has run out of ink, you have a terrible memory for numbers, your phone is dead and you have just met the perfect woman (or man). What dermatological condition would come in handy about now?

8) Just 2kg of this substance would kill everyone on the planet. What is it?

9) In 1909 I was a protozoan…In 1999 I became a fungus…What am I?

10) What is Sutton’s law…as it pertains to medicine?
2ND DISHA
ANNUAL CRITICAL CARE
CONFERENCE (OACCON 2019)

Theme - Emphasizing the Growth of Critical Care at all Levels
Date: 14th and 15th Dec' 19 | Venue: Pal Heights Mantra, Phulnkaara

Dr Arunaloke Chakraborty
Dr Ashit Hegde
Dr Anirban H. Choudhury
Dr Arindam Kar
Dr Srinivasan Samavedam
Dr Ranjan Joshi (Australia)
Dr Lalit Gauri Mitra
Dr Chandrashish Chakravarty
Dr Tapas Sahoo

Dr Banambar Ray
Dr Samir Sahu
Dr Sharmili Sinha
Dr Sarat Behera
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Dr Rekha Das
Dr S.N. Mohanty
Dr Deb Prasad Mohanty
Dr Pradipta Ku Patel

PROGRAMME: 14th December 2019 8.00 am to 6 pm
(Banquet dinner - 7pm onwards)
+ 15th Dec-Workshops
+ Ventilation Workshop (Basic & Advanced) : 8am to 6pm
+ Imaging and USG in Critical Care & Anaesthesia

WHO ALL CAN PARTICIPATE?
Interns, Post graduate trainees, faculties belonging to Critical Care, Anesthesiology, Pulmonary Medicine,
General medicine, Emergency Medicine and Trauma.

REGISTRATION
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<th>Upto 30th September</th>
<th>Upto 15th November</th>
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For queries Please Contact: 8599009333, 9583564504
Scientific Highlights

- Thought Provoking Thematic Sessions
- Engaging Pro Con Debates
- Problem Solving Sessions
- Innovations and Advances in a Dedicated Hall
- ISCCM Driven Studies and Guidelines Presentation
- Exclusive hall for PG sessions - for the young minds
- Landmark papers and year in review - the past and the present
- Quick review of trick issues in Rapid Fire sessions
- Plenary Session
- Know the Master Talk to Them

Workshops

- Mechanical Ventilation Course
- 4C (Comprehensive Critical Care Course)
- ECHO And USG Course in ICU
- Haemodynamic Monitoring Course
- Emergency Neurological Life Support Course (ENLS)
- Obstetric Critical Care Course
- Airway Management & Bronchoscopy in Critical Care Simulation
- Renal Replacement Therapy & ECMO
- Nursing Workshop
- Trauma Workshop
- APICC (Advanced Pediatric Intensive Care Course)

YOUNG TALENT HUNT & ABSTRACT SUBMISSION CLOSES ON 15TH OCTOBER 2019

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