



Fellowship in Comprehensive Respiratory Support Online Course



Dr Arindam Kar
Course Mentor

Fellowship in Comprehensive Respiratory Support: An online program created & validated by ISCCM & ICCM for people interested in learning the nuances of respiratory support.

Course	Duration	Platform	Interaction	Medium	Eligibility	Seats	Selection process	Fees	Exam Process	Privileges
FCRS	6months. 1 class/week each class will be held for 30 mins. and 10 mins. of discussion, Q/A session. Total 24 sessions	Web based Live lectures	online	English	- Post graduate doctors, including in training: - Internal Medicine, Anesthesia, EM, Pulmonology. - Practicing Physicians & Anaesthesiologists - DM/DrNB Post doctoral Fellows in Critical Care - IDCCM/IFCCM/CTCCM	100/batch. 2 batches/year	First serve	20K inclusive of GST	Online Theory MCQ based assessment	Fellowship Recognition of Respiratory support Provider. Can apply for FCRS Instructor, if secured >75%



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					Aspirants • IDCCM overseas candidates • Respiratory Therapists • Nursing candidates with more then 2 years' experience in Critical Care or IDCCN diploma • International candidates of equivalent qualifications					marks
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Course	Intent	Learning Objectives	Target population	Level of understanding	Level of training	What the delegates can expect from the course	What the delegates can perform post training	Expected participation from which sector?
FCRS	Detailed knowledge about the comprehensive care & support options & their application	Understanding of the principles. Details of the support. Components of care. Proper indications & applications	PG students: certain specialty PG doctors Healthcare sector teachers	Good understanding. Reasonable experience Familiarity with the subject Presently involved in care	PG/Experienced graduates Post Doctoral	Structured & detailed learning. Master certain devices. Apply & teach/demonstrates process, care & support. Ability to learn more	Independent care & support. Select & guide the proper choice/level of support. Perform compound support. Understand & explain the process care & components	PG students: specific specialty. PD students PG Doctors Experienced graduate doctors

Academic Team:

- Patron
- Course Advisory
- Course Director
- Course Facilitator
- Faculty: Core Knowledge Leaders. Allied Specialists
- Moderator: For individual sessions
- Selection board: Board of 3 members & Course Coordinators
- Trainers
- Invited international faculty: will be announced soon
- Examiners: Theory
- Tech Experts

Patron:



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Prof. Sheila Nainan Myatra & Dr. Rajesh Chandra Mishra

Course Director:

Dr Arindam Kar

Chief Course Advisory:

Dr Babu Araham

Course Facilitation:

Dr Y P Singh & Dr Sumit Ray

Tentative National Faculty

NORTH ZONE	SOUTH ZONE	EAST ZONE	WEST ZONE	CENTRAL ZONE
- Sumit Ray - Rajesh Pande - Y P Singh - Yash Javeri - Kanwalpreet Sodhi - D K Singh - Vinod Singh - Mrinal Sircar - Shrikanth Srinivasan	N. Ramakrishnan - Babu Abraham - Ramesh Venkataraman - Srinivas Samavedam - Anoop K - Mohan Maharaj - J V Peter - Pradeep Rangappa	- Suresh Ramasubban - Sauren Panja - Pradipta Bhattacharya - Arpan Chakraborty - Ahsaan Ahmed - Sharmili Sinha - Swagata Tripathy - Tapas Kumar	- J V Divatia - Sheila Nainan Myatra - Rahul Pandit - Vivek Kumar - Balkrishna N - Rajan Baraokar - Abdul Ansari - Kapil Zirpe - Subhal Dixit - Shirish Prayag - Ashit Hegde	- Saurabh Saigal - Ranvir Singh Tyagi - Diptimala Agarwal - Lalit Singh - Sai Sairan - Arvind Baronia - Mohan Gujjar - Pankaj Anand - Sudhir Khunteta - Sanjay Dhanuka



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▪ Sachin Gupta ▪ Ashutosh Bhardwaj ▪ Deven Juneja ▪ Harsh Sapra ▪ Narendra Rungta ▪ Prakash Shastri	▪ Sunil Karanth ▪ Ram E Rajagopalan ▪ Venkat Raman Kola ▪ Pavan Kumar Reddy ▪ K Subba Reddy ▪ Somnath Chatterjee	Sahoo ▪ Vijay Mishra ▪ Asif Ahmed ▪ Pradip Bhattacharya ▪ Reshu Gupta ▪ Neeraj Kumar	▪ V. Nagvekar ▪ Vaishali Solao ▪ Khusrao Bajan ▪ Bharat Jagiasi ▪ Ritesh Shah ▪ Ketan Kargirwar ▪ Manoj Singh ▪ Anand Nikalje	
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Industry support

- Experts
- International Faculty
- Materials
- Simulators
- Possible academic grant
- Remote Simulation Training

Certification: ISCCM & ICCM. All eligible candidates after securing the pass marks will be awarded the Fellowship & they can use the suffix FCRS in their credentials. All Faculties in the Inaugural course will be awarded Honorary FCRS.



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Exams:

Courses	Exam Eligibility	Theory	Platform	Medium	Dates	Pass marks	Practical	Eligibility	Format	Pass marks
FCRS	70% Attendance 70% pre-Test Scores	50 MCQ 35 A type 15 K type	online	English	Within 1 month of completion of course May be with Conference	60% Candidates scoring 754% and above can apply for Instructorship	NA	NA	NA	NA

Application: online. Within the stipulated time period

Basic requirements: Eligibility. Web connection

Attachments: Proof of Credentials

Selection process: On first cum first serve

Final List: within seven days of last date of submission

Batches/year: 2 per/year for CCRS/DCRS. 1 per year for FCRS

Classes: online. 60 mins. 15 min Q&A.

Time: Every Tuesday 7 to 8.30 PM



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Format:

- PPT (live/Recorded)
- Interactive sessions
- Expert view
- Q& A
- Case discussions
- Simulated exercises
- Live demo

Web requirements

- Basic
- Good connection
- Microsoft Office
- Zoom App

Academic support & Materials

- Guidance
- Guidelines
- Journal Links
- Learning sites link
- ISCCM own materials
- MCQ support
- Demo videos: links
- Designated Mentors: for fellowship course



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Course Fees:

15000INR + GST. All inclusive of Examination Fees

First 100 applicants will be registered for the Inaugural Batch

Inauguration: Criticare 2022

Course Initiation: July 2022

Modules Outline:

	Applied Physiology	Applied Mechanics	Equipments & device	Disposables	Gas supply & devices	Mechanistics	Knobology	Maintenance	Sterilisation
FCRS	detailed	detailed	detailed	detailed	detailed	Good knowledge	detailed	principles	outline

	Introduction	Basic Settings	Advanced Settings	Modes	Monitoring	Applied Pharmacology	Care & Support	Escalation	Weaning De-escalation	ECLS	Case scenarios
FCRS	Detailed	elaborate	Outline	Basic detailed Advanced: outline	Detailed Functional	Basic Functional	Proper knowledge & functionality	Knows when, why & what to	Detailed	Basic mention	varied



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