



ISACON RAJASTHAN 2026

27th Annual Conference Of Indian Society of Anaesthesiologists Rajasthan State Chapter

Safety, Science & Sustainability In Anaesthesia

Organized By: Ajmer Society of Anaesthesiologist Ajmer

Pre Conference Workshops

31st July 2026 JLN Medical College

Main Conference

1st - 2nd August 2026 Jollywood Resort, Pushkar

MECHANICAL VENTILATION WORKSHOP

From Ventilator Settings to Clinical Decision-Making – Learn, Interpret & Apply.



WORKSHOP HIGHLIGHTS

REGISTRATION FEES : ₹ 4000



Interactive case-based discussions on ARDS, COPD.



Ventilator graphics, loops & waveform interpretation made simple.



Expert faculty guidance with bedside tips, clinical pearls & exam-oriented learning.



Hands-on training with ventilators in small groups.



Practical approach to alarms, troubleshooting & patient-ventilator dyssynchrony.

2 CME CREDIT HOURS AWARDED BY RMC

Workshop Director



Dr. Nand Kishore Joshi
Assistant Professor
Department of Anaesthesiology & Critical care
AIIMS, Nagpur

Workshop Faculty



Dr. Arun Sharma
Director
Critical Care Medicine
Rungta Hospital, Jaipur



Dr. Bharat Paliwal
Deputy Medical Superintendent & Additional Professor
AIIMS Jodhpur



Dr. Kishore Mangal
Senior Consultant, Critical Care Medicine
Fortis Hospital, Jaipur



Dr. Geetesh Mangal
Director, medical operations critical care
Apex hospital, Jaipur



Dr. Anil Kumar Sharma
Associate Director – Critical Care Medicine
EHCC Hospital, Jaipur



Dr. Siddhartha Sharma
Professor, Department of Anaesthesia
SMS Medical College Jaipur (Rajasthan)



Dr. Sandeep Kumar
Assistant professor
Department of anaesthesiology and critical care
AIIMS, Bhopal



Dr. Devraj Yadav
Consultant
Department of Critical Care Medicine, Fortis Hospital, Manesar, Haryana

Workshop Coordinator



Dr. Ratan Lal Yadav
Associate Professor
Anaesthesiology & Critical Care
J. L. N. Medical College, Ajmer



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www.isaconrajasthan2026.com





SCIENTIFIC PROGRAMME



31st July 2026 | Friday



08:00 am to 04:45 pm

📍 Zone 3, Prefabricated Ward, 3rd Floor, Jawaharlal Nehru Hospital

TIME	SESSION	TOPIC	FACULTY
08:00 to 08:10 AM	Opening & Orientation	Programme overview, learning objectives & introduction	
08:10 to 08:35 AM	Lecture 1	Basics of Mechanical Ventilation	Dr. Siddhartha Sharma
08:35 to 09:00 AM	Lecture 2	Ventilator Modes – Basics	Dr. Nand Kishore Joshi
09:00 to 10:00 AM	Workstation 1	Ventilator setup, mode identification, initial settings	Dr. Siddhartha Sharma Dr. Nand Kishore Joshi Dr. Arun Sharma Dr. Bharat Paliwal
10:00 to 10:20 AM	TEA BREAK		
10:20 to 10:45 AM	Lecture 3	Setting Ventilator Parameters	Dr. Sandeep Kumar
10:45 to 11:10 AM	Lecture 4	Alarms & Troubleshooting	Dr. Bharat Paliwal
11:10 to 11:35 AM	Lecture 5	Patient–Ventilator Synchrony	Dr. Arun Sharma
11:35 to 12:35 PM	Workstation 2	Parameters, alarms & dyssynchrony drills	Dr. Arun Sharma Dr. Bharat Paliwal Dr. Devraj Yadav Dr. Sandeep Kumar
12:35 to 01:05 PM	LUNCH BREAK		
01:05 to 01:30 PM	Lecture 6	Advanced Ventilator Modes	Dr. Anil Sharma
01:30 to 01:55 PM	Lecture 7	Normal Lung & COPD Ventilation	Dr. Kishore Mangal
01:55 to 02:20 PM	Lecture 8	Hypoxaemia & ARDS	Dr. Geetesh Mangal
02:20 to 03:50 PM	Workstation 3	Case-based simulation : Normal lung, COPD & ARDS	Dr. Nand Kishore Joshi Dr. Kishore Mangal Dr. Geetesh Mangal
03:50 to 04:10 PM	TEA BREAK		
04:10 to 04:45 PM	Case Discussion & Q&A	Presenter : Dr. Devraj Yadav	All Faculty