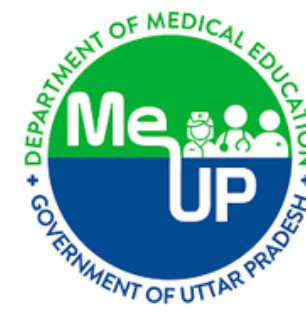




**CZ<sup>'24</sup>**  
**ISACON**



# Hemodynamics In Trauma, Shock And Emergency Care



**Workshop B under ICITACC &  
CZISACON 2024**



**DATE:** 25th October 2024  
**VENUE:** MLB Medical College, Jhansi



**CHIEF PATRON**  
**Prof. Sanjeev Mishra**  
(Vice Chancellor ABVMU)



**PATRON**  
**Prof. NS Sengar**  
(Principal MLB MC, Jhansi)



**ORGANISING & SC. CHAIRPERSON**  
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**WORKSHOP COORDINATOR**  
**Dr. Roopesh Kumar**  
Prof and Head

## **SECRETARIAT ADDRESS -**

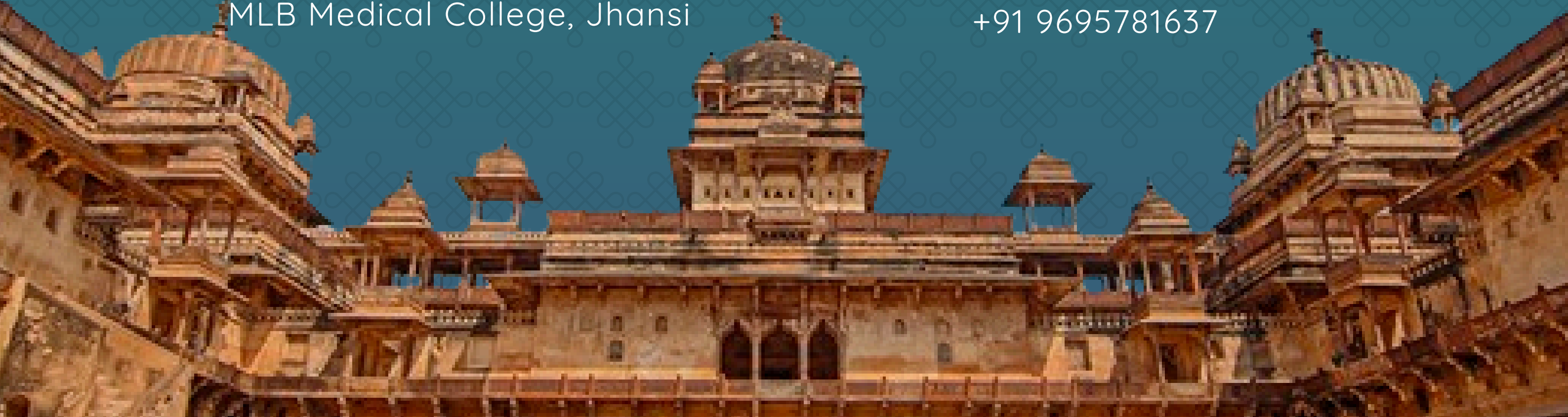
Department of Anaesthesiology,  
Old OT block, Gate no. 1 Lane,  
MLB Medical College, Jhansi

[www.upczisacon2024.com](http://www.upczisacon2024.com)

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**CONFERENCE HELPLINE**

+91 9695781637



# Workshop Schedule

TIME	TOPIC	SPEAKER	
8.00 – 8.15 AM	REGISTRATION		
8.15 – 8.30 AM	INTRODUCTION	ALL FACULTY	
8:30 AM – 9:00 AM	Clinical physiology of hemodynamic circulation	Prof. Anil Verma	
9:00 AM – 9.30 AM	What is shock and its types	Dr. Bhavya Dubey	
9.30am – 10:00 am	What is Microcirculation and why its important	Dr. Shikha Sachhan	
10:00 am – 10:30 am	Does ventilation affects hemodynamics?	Dr. Neha Kumar	
<b>TEA BREAK 10.30 AM – 11.00 AM</b>			
11:00 am – 11:30 am	CVP cannulation and CVP interpretation	Dr. Chandini	
11:30 am – 12:00 pm	Arterial line device setup and Interpretation of Arterial Waveforms	Dr. Tanmay Tiwari	
12:00 pm – 12:30 pm	Microperfusion assessment methods Capillary filling and perfusion indes, Serum lactates, SvO2 and SvCO2	Dr. Divya Srivastava	
12:30 pm – 1:15 pm	Fluid responsiveness, PPV & SVV Pleth Variability index , SLR	Dr. Tapas K Singh	
<b>LUNCH 1.15 PM – 2.30 PM</b>			
<b>HANDS ON SESSION , 4 TABLES 45 MINUTES EACH ABLE 2.30PM – 5.30 PM</b>			
<b>FATE</b>	<b>BLUE protocol</b>	<b>Vascular Ultrasound</b>	<b>Minimally Invasive CO monitor and interpretation of parameters shown</b>
5:30 pm – 6:00 pm	Using Haemodynamics in Patient Management	All Faculty	



## **COURSE DIRECTOR**

**DR ANIL K. VERMA**

Professor  
GSVM Medical College, Kanpur



**DR DIVYA SRIVASTAVA**  
**LUCKNOW**



**DR TANMAY TIWARI**  
**LUCKNOW**



**DR SHIKHA SACHHAN**  
**KANPUR**



**DR TAPAS K SINGH**  
**LUCKNOW**



**DR CHANDNI SINGH**  
**KANPUR**



**DR NEHA KUMAR**  
**KANPUR**



**DR BHAVYA DUBEY**  
**LUCKNOW**



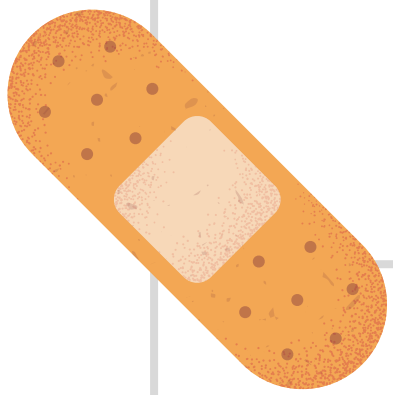
## **LOCAL COORDINATOR**

**DR BRAJENDRA VERMA**

Jhansi

## WORKSHOP HIGHLIGHTS

Learn cutting-edge methods for hemodynamic monitoring and assessment in trauma, shock, and emergency care scenarios.



Engage in high-fidelity simulations to practice managing hemodynamic instability and improve your critical response skills.



Gain knowledge from leading practitioners and researchers on the latest advancements and evidence-based practices in hemodynamic management.



Participate in detailed case discussions to understand the complexities of hemodynamic alterations in various emergency conditions.

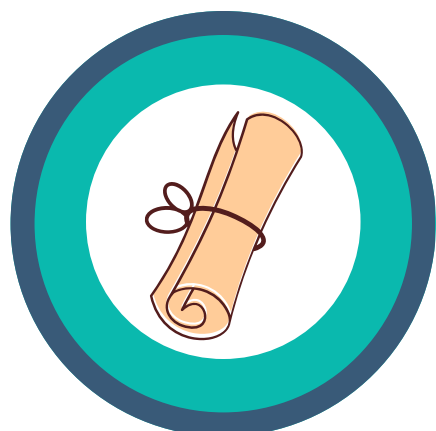


Earn a certificate of completion, demonstrating your advanced competencies in managing hemodynamics in trauma and emergency care situations.

# Conference Highlights



OPPORTUNITIES FOR FULL-LENGTH PUBLICATIONS IN A PUBMED-INDEXED INTERNATIONAL JOURNAL



INCUBATION FOR SELECTED INNOVATIONS



CAPTIVATING HANDS-ON WORKSHOPS



SEPARATE SESSION OF ENTREPRENEURSHIP FOR PRIVATE PRACTITIONERS



ATTRACTIVE PRIZES FOR POSTERS, PAPERS, AND QUIZZES



CUTTING EDGE DISCUSSIONS, DEBATES, AND ORATIONS



INTERNATIONAL FACULTY ADDRESSES, POSTER PRESENTATIONS & ALUMNI MEETS



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