



भरीरुनरदरुं खरुतु धरुससधनरु



Comprehensive Symposium on Ultrasound for the Anaesthesiologist

| ESSENTIAL SKILLS FOR ALL ANAESTHESIOLOGISTS |

**The Department of Anaesthesiology,
Pain Medicine & Critical Care**

cordially invites you to

Inaugural Ceremony

**Comprehensive Symposium on Ultrasound
for the Anaesthesiologist (CUSA 2023)**

Date: 25th February

Time: 09:30 AM - 10:00 AM

Venue: Lecture Theatre - 1,

AIIMS, New Delhi

Chief Guest

Dr. M. Srinivas

Director

AIIMS, Delhi

Comprehensive Symposium on Ultrasound for the Anaesthesiologist (CUSA): 2023
Essential skills for all Anaesthesiologists
Scientific Programme

DAY 1: 24/02/23

8.15 - 8.30AM	Welcome Address Dr. Lokesh Kashyap	
	<i>Chairpersons - Dr Lokesh Kashyap, Dr Rupinder Kaur</i>	
8.30-9.00 AM	Blocks Above Clavicle: Supraclavicular, Interscalene Selective trunk blocks + Master Demo Dr. Shivashanmuga T Professor, MG Medical College & Research Institute, Puducherry	
9.00-9.20 AM	Blocks Below Clavicle: Infraclavicular & Costoclavicular Advantages/ Disadvantages of each approach Dr. Vishal Uppal, Associate Professor, Dalhousie University, Halifax, Canada	
9.20-9.40AM	Axillary Brachial Plexus block & rescue blocks around the elbow Dr. Prit Anand Singh, Senior Consultant, Changi General Hospital, Singapore	
9.40- 10.15 AM	<i>Tea Break</i>	
	<i>Chairpersons - Dr Ganga Prasad/ Dr Vishal Uppal</i>	
10.15-10.30 AM	IVRA for upper limb surgery Advantages/ Precautions; Arm vs forearm tourniquet Dr Sandeep Varma, Consultant, Mid Yorkshire NHS Trust UK	
10.30-10.50 AM	Awake shoulder Surgery Dr. Morne Wolmarans, Consultant Norfolk & Norwich University Hospital, UK	
10.50-11.00 AM	Master demo - Upper limb scanning Dr. Morne Wolmarans/ Dr.Vishal Uppal	
11.00- 12.15 PM	Team Blue	Team Green
	Volunteer scanning Stations (ISB, supraclavicular, Infraclavicular, axillary, rescue blocks at elbow) All faculty	Cadaveric Lab Dissected cadaveric specimens and needling All faculty
12.30-1.45 PM	Team Blue	Team Green
	Cadaveric Lab	Volunteer scanning Stations
1.45-2.30 PM	<i>Lunch Break/ Group Photograph</i>	
	<i>Chairpersons - Dr Pradeep Govil, Dr V M Darlong</i>	
2.30-3.00 PM	Peripheral nerve blocks for providing anaesthesia for Hip surgery (Lumbar plexus, sacral plexus block and proximal Sciatic nerve blocks) +Master Demo Dr Sandeep Diwan, Senior Consultant, Sancheti Hospital, Pune	
3.00-3.20 PM	Analgesia for Hip Surgery (Femoral, LFCN, Fascia iliaca, PENG block) Dr. Rupinder Singh, Professor, DMC Ludhiana	
3.20 – 3.40 PM	Different approaches of Sub sartorial and Adductor canal block for knee surgery-what's new? Dr. Vipin Goel, Ganga Hospital. Coimbatore	
3.45 -4.45 PM	Team Blue	Team Green
	Volunteer Scanning (Femoral/FICB/LFCN/ Obturator, ACB, PENG)	Cadaver Lab (Anatomy/needling)

4.45 -5.45 PM	Team Blue	Team Green
	Cadaver lab (Anatomy/needling)	Volunteer scanning (Femoral/FICB/LFCN/ Obturator, ACB, PENG)
5.45-6.15 PM	Analgesia for Knee Arthroplasty - Panel Discussion Dr. Deep Arora, Dr. V.K. Mohan, Dr. Sandeep Diwan, Dr. Vishal Uppal, Dr. Vipin Goel, Dr. Rupinder Singh, Dr. Pritpal Anand	
6.15 PM	<i>High Tea Break</i>	

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DAY 2: 25/02/23

POCUS

Chairpersons - Dr. Vandana Talwar/ Dr. Vimi Rewari

8.30-8.50 AM

Airway Ultrasound

Dr. Debendra Tripathy, Professor, AIIMS Raipur

8.50-9.10 AM

Lung & Diaphragm Ultrasound

Dr. Rahul Anand, Additional Professor, AIIMS, Delhi

9.10- 9.30 AM

Ultrasound for Gastric emptying

Dr. Subramanyam Mahankali, Senior Consultant, Aster Hospitals, Bangalore

9.30 - 09.50 AM

Inauguration

9.50 - 10.15 AM

Tea Break

Chairpersons - Dr. Raj Tobin/ Dr. Babita Gupta

10.15-10.35AM

Basic Echocardiography

Dr. Bikash R Ray, Additional Professor, AIIMS, Delhi

10.35-11.00 AM

POCUS: Why, where & how in Trauma

Dr. Kajal Jain, Professor, PGIMER Chandigarh

11.00-12.15 AM

Team Blue & Team Green

Volunteer scanning Stations

All faculty (US Airway/Lungs/Diaphragm/ECHO)

Chairpersons - Dr. Indu Sen / Dr. Chhavi Sawhney

12.15-12.45 PM

Why is Regional anaesthesia, a must in 2023?

Dr Philip Macaire

Director of Anaesthesiology & Pain Management, VinMec International Hospitals, Hanoi, Vietnam

12.45-1.00 PM

Quadratus Lumborum Block

Different approaches - Advantages/ shortcomings of each

Dr. Nidhi Bhatia, Professor, PGIMER, Chandigarh

1.00-1.45 PM

Lunch Break/ Group Photograph

Chairpersons - Dr. VK Mohan / Dr. Anjolie Chhabra

1.45-2.05 PM

Paravertebral block by proxy- redefining or ruining the paravertebral block?

Dr. Vishal Uppal, Associate Professor, Dalhousie University, Halifax, Canada

2.05-2.35 PM

ESP- what did we learn since 2016?

Dr. Philip Macaire, Director of Anaesthesiology & Pain Management, VinMec International Hospitals, Hanoi, Vietnam

Chairpersons - Dr. Prit Anand Singh/ Dr. Subramaniam Mahankali

2.35-2.55 PM

Regional Anaesthesia with Compartmental syndrome

Dr. Morne Wolmarans, Consultant, Norfolk & Norwich University Hospital, UK

2.55-3.15 PM

Safety in Regional Anaesthesia

Ms Mai Lee, Anaesthesia Nurse, VinMec International Hospitals, Hanoi, Vietnam

3.15-4.15 PM

Team Blue

Volunteer Scanning

(TAP/Rectus sheath/QL/ESP/PVB)

Team Green

Cadaver Lab (Anatomy/needling)

4.15-5.15 PM

Team Blue

Cadaver Lab (Anatomy/needling)

Team Green

Volunteer Scanning

(TAP/Rectus sheath/QL/ESP/PVB)

5.15 – 5.30 PM

Programmed Intermittent Bolus Pump

	Ms Mai Lee, Anaesthesia Nurse, VinMec International Hospitals, Hanoi, Vietnam
5.30 – 6.00 PM	Interesting Case Discussions Panel: Dr. Raj Tobin, Dr. Philippe Macaire, Dr. Suman Arora
6.00 PM	<i>High Tea Break</i>

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DAY 3: 26/02/2023	
	<i>Chairpersons - Dr. Rajeshwari Subramaniam / Dr Kapil Gupta</i>
8.30-9.00AM	EDRA Diploma-What to expect & how to prepare Dr. Morne Wolmarans, Consultant, Norfolk & Norwich University Hospital, UK
9.00 -9.30 AM	Ultrasound for Neuraxial Blocks followed by Master Demo Dr. Debesh Bhoj, Additional Professor AIIMS, Delhi
9.30 -10.30 AM	Scanning in volunteers for USG neuraxial blocks (All faculty, all delegates) - 10 stations
10.30- 11.00AM	<i>Tea Break</i>
	<i>Chairpersons - Dr. Lokesh Kashyap / Dr. Rakesh Garg</i>
11.00-11.30 AM	What Editor's want: Tips on getting your paper published Dr. Vishal Uppal, Associate Professor, Dalhousie University, Halifax, Canada
11.30-12 PM	When bad things happen to Anaesthesiologists- medico legal aspects Dr. Ashwini Setya, GE, Max SS Hospital, Secretary Medicolegal Action Group
12-12.30 PM	Code of Medical Ethics Dr Girish Tyagi/ Dr. Arun Gupta
12.30-1.30 PM	Free Paper Presentations (Parallel Hall- Conference Hall) Judges: Dr. Rakesh Garg/ Dr. Bikash Ranjan Ray
	QUIZ (LT-1) For all delegates & residents
1.30-1.45 PM	<i>Feedback, Certificate/ Award Distribution/ Group Photograph</i>
1.45 -2.30PM	<i>Lunch /Dispersal</i>