

# HUMAN PATIENT SIMULATION NETWORK

**HPSN**  
INDIA 2023

17-19 MARCH, 2023

<http://hpsnindia2023.vasa.ac.in>

Venue: Vydehi Advanced Simulation Academy (VASA) Medical College Building, Ground Floor  
Vydehi Institute Of Medical Sciences And Research Centre, VIMS&RC, Campus,  
#82, near BMTC 18th Depot, Whitefield, Vijayanagar, EPIP Zone,  
Bengaluru, Karnataka 560066

# EXPLORING HPSN INDIA 2023 AT VASA

Vydehi Advanced Simulation Academy (VASA), along with CAE is proud to announce HPSN India 2023 - an international medical simulation conference. VASA is SouthEast Asia's largest, most comprehensive medical simulation centre equipped with state-of-the-art technology, aiding in providing the best healthcare to the community.

Based in Bangalore, VASA boasts about India's first 10 highly customizable simulation zones. These state-of-the-art high-fidelity simulation-based zones guarantee holistic multidisciplinary medical experiences.





**OPERATING ROOM  
ANESTHESIOLOGY SIMULATION**



**DIAGNOSTIC USG SIMULATION**

**OBJECTIVE STRUCTURED  
CLINICAL EXAMINATION**



**SURGICAL CUT SUITS**

**INTERVENTIONAL USG  
SIMULATION**



The HPSN India 2023 conference has been carefully curated to create simulation experiences like never before. This year, we are showcasing India's first 'Air Crash First Responders Disaster Drill', where we prepare you to fully comprehend emergency situations and respond effectively.

On our journey to improve clinical competency & performance, we welcome medical professionals and enthusiasts alike to support diverse, stimulating conversations & encourage mutually, beneficial interactions. Come and explore the latest innovations in simulation-based medical education at VASA - Asia's largest Medical Simulation Academy.

# MEET OUR FOUNDER



**DR. D.K. AUDIKESAVULU**

A renowned industrialist, politician, & philanthropist, Dr. D.K. Audikesavulu was a man with the vision of providing prime quality healthcare and medical education. His brainchild - Vydehi Institute of Medical Sciences and Research Centre - germinated in the year 2000 and is now catering to a number of aspirational medical minds. His idea of providing global standard healthcare facilities and bringing neoteric technology-based medical education to the students brought a smile of gratitude on the faces of the folk. His guidance as the Founder Chairman of the Vydehi Institute of Medical Sciences and Research Centre paved the way for innovative ideas such as VASA, a simulation-based learning platform with real-time experience.

## INSPIRATION BEHIND VASA

The aftermath of emergencies push healthcare providers into a panic situation which results in fatal errors. Vydehi Institute of Medical Sciences and Research Centre is training healthcare professionals to reduce medical errors at VASA by providing prime and state-of-the-art training through advanced high-fidelity simulation manikins. VASA trains doctors, nurses, paramedics, other healthcare professionals, corporates and common folk. The concept of providing simulation-based training with real-time experience is the motto of Vydehi to save precious lives.



# EXPECTATIONS FROM HPSN INDIA 2023

Our conference consists of expert keynotes and special events in order to facilitate a richer hands-on experience, and a more nuanced understanding of each medical profession.





# INTERNATIONAL FACULTIES



**JOHN HARDCASTLE**

Clinical Educator,  
CAE Healthcare United States



**JEAN FRANÇOIS  
RINGEVAL**

Clinical Educator,  
CAE Healthcare France



**WENDY McCRACKEN**

Clinical Educator,  
CAE Healthcare United Kingdom



**JOCHEN VOLLMER**

Customer Excellence,  
CAE Healthcare Germany



**STEVE HUANG**

Customer Excellence,  
CAE Healthcare Canada



**MOHAMMAD NASZRU  
SUAIDI**

Application Specialist,  
CAE Healthcare Singapore



**WINNIE NG**

Application Specialist,  
CAE Healthcare Malaysia

# NATIONAL FACULTIES



**PROF. DR AJIT BAVISKAR**

Mayo Clinic Certified & Simulation Instructor, DY Patil University



**DR BHARAT CHOUDHARY**

Associate Professor Pediatric (Trauma & Emergency) AIIMS, Jodhpur



**DR AMIT NAGPAL**

Mayo Clinic Certified & Simulation Instructor DY Patil University



**DR ABHISHEK NAGARAJAPPA**

Department of Anaesthesiology, Pain Medicine and Critical Care AIIMS, New Delhi



**DR VAIBHAVI UPADHYE**

Mayo Clinic Certified Simulation Instructor



**DR. SHIVAKUMAR IYER**

Critical Care Medicine, Bharati Vidyapeeth Deemed University



**DR ASHOK BADAMALI**

Cardiac Anaesthetist Kalinga Institute Of Medical Sciences



**DR DINESH BAGARIA**

Associate Professor-Trauma Surgery AIIMS, Delhi



**DR BIJU KOTTAKAL**

Professor - Surgical Gastroenterology JIPMER, Pondicherry



# NATIONAL FACULTIES



**DR SIDDHURAJ SAJJAN**

Associate Professor- General Surgery  
Vydehi Institute Of  
Medical Sciences & RC



**DR ANANTHA KISHAN**

Professor & HOD - Neuro Surgery  
Vydehi Institute Of  
Medical Sciences & RC



**DR CHANDRABABU**

Assistant Professor -  
Gastroenterology, Vydehi Institute  
Of Medical Sciences & RC



**DR SAHANA G**

Assistant Professor-  
Emergency Medicine, Vydehi  
Institute Of Medical Sciences



**DR ASHWINI NEELKANTHI**

Assistant Professor- Obstetric &  
Gynecology, Vydehi Institute  
Of Medical Sciences



**DR PRASHANT PRABHU**

Associate Professor -  
Anesthesiology, Vydehi Institute  
Of Medical Sciences & RC



**DR DURGA PRASAD REDDY**

Head Dept and Prof. -  
Cardiothoracic Surgery, Vydehi  
Institute Of Medical Sciences & RC



**DR VIJAY SAI CHOWDEKAR**

Professor-Department of Cardiology,  
Vydehi Institute of  
Medical Science & RC



**DR BHARGAVI**

Assistant Professor - Anaesthesiology,  
Vydehi Institute Of  
Medical Sciences & RC



# AGENDA

Friday 17.03.2023

## DAY 1

### TIME : 10:00 - 16:30 CONCURRENT WORKSHOPS

SIMULATION ZONES	ZONE 1	ZONE 2	ZONE 3	ZONE 4	ZONE 5	ZONE 6
PRE-CONFERENCE WORKSHOPS	TRAUMA WITH POWER OF ULTRASOUND	OBSTETRICAL & NEONATAL JOURNEY - AN INCLUSIVE SIMULATED CLINICAL EXPERIENCE	ADVANCED ANESTHESIA WORKSHOP ON LOW FLOW ANESTHESIA & HEMODYNAMIC STABILITY	CHAIN OF SURVIVAL OF ACUTE CORONARY SYNDROME	EMERGENCY SKILLS WORKSHOP	HIGH FIDELITY SURGICAL SIMULATION WORKSHOPS
FACULTIES	Winnie NG, Malaysia	Wendy McCracken, UK	John Hardcastle, USA	Jean Francois Ringeval, France	Mohammed Naszrul, Singapore	Steve Hang, Canada
	Dr Ajit Baviskar	Dr Suresh Seshadri	Dr Amit Nagpal	Dr Vaibhavi Upadhye	Dr Ashok Badmalli	Dr Biju Pottakkat
	Dr Bharat Choudhary	Faculty From AIIMS	Dr Abhishek Nagarajappa	Dr Shivakumar Iyer	Dr Bhargavi	Dr. Sidduraj Sajjan
	Dr Sahana G	Dr Ashwini Neelakanthi	Dr Prashant Prabhu	Dr Durga Prasad Reddy		



**INDIA'S FIRST**  
MULTIFACETED, INTER-DISCIPLINARY,  
HIGH-FIDELITY SIMULATION  
WORKSHOPS



# AGENDA

Saturday 18.03.2023

## DAY 2

TIME	EVENT
9:00 - 10:00	Registration
10:00 - 10:30	<b>Welcome by CAE &amp; VASA</b>
10:30 - 12:00	Inaugural Session
12:00 - 13:00	Elite Panel Of Vice Chancellors Of Health Universities
13.00 - 14:00	<b>LUNCH</b>

## CONCURRENT SESSIONS

	PANEL DISCUSSION	LECTURE/TALKS FOLLOWED BY Q&A	PRODUCT SHOWCASE & TOUR OF VASA:
14:00 - 14:25	Finesse of fidelity	Clinical event & hot debriefing	1) Vydehi Digital Museum(VIDA) showcase 2) Digital Solutions 3) Trauma Training Solutions 4) Birthing Suit
14:25 - 14:50	Competency based assessment through simulation - latest NMC guidelines	Experience from Errors	5) Operating & Critical Care Training Zone 6) Augmented Reality 7) Surgical Simulation Zone
14:50 - 15:15	Tips & tricks for a successful simulation centre	Planning of Simulation Centres	8) Apartment & Ambulance Zone 9) Ultrasound Simulation Zone 10) Medimagic 11) Paper & Poster Presentation
15:15 - 15:30	<b>TEA BREAK</b>		
15:30 - 17:30	<b>Indian Simulation Championship League</b>		



# AGENDA

Sunday 19.03.2023

## DAY 3



TIME	EVENT		
10:00 - 11:30	Air Crash First Responders Disaster Drill		
11:30 - 11:45	TEA BREAK		
CONCURRENT SESSIONS			
	PANEL DISCUSSION	LECTURE/TALKS FOLLOWED BY Q&A	
11:45 - 12:10	Future potential of Healthcare Simulation	Research in Healthcare Simulation	<b>Simulation Technological Perspectives</b>  Steve Huang, CAE Canada
12:10 - 12:35	Simulation in Clinical Nursing Education	Innovation of Simulation and Digital Transformation	
12:35 - 13:00	Final Round Indian Simulation Championship League		
13:00 - 13:30	HPSN Awards & Wrap Up: CAE & VASA		
13:30	LUNCH		

Register below, to customize your unique simulation-based experience.

We are excited to meet you at our three day conference!



Scan the QR code to register

EARLY BIRD REGISTRATION  
Rs. 5900/- inclusive of GST

Last Day Of Registration: 15th February 2023

Contact Us

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