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EZAPICON 2024

33RD Annual Conference of the Assam **Association of Physicians of India**

12[™] Annual Conference of the East Zone **Association of Physicians of India**



WORKSHOP HIGHLIGHTS API GUWAHATI In Association with Yashoda Hospitals, Hyderabad

DATE: 20TH DECEMBER, 2024, **VENUE: GAUHATI MEDICAL COLLEGE AND HOSPITAL**

HANDS ON WORKSHOP

POINT OF CARE (POCUS) IN ICU

9:00 AM TO 9:20 AM	HOW TO USE USG (POCUS) IN ICU
9:20 AM TO 9:40 AM	HOW TO APPROACH HYPOTENSION BY POCUS
9:40 AM TO 10:00 AM	HOW TO APPROACH HYPOXIA BY POCUS
10:00 AM TO 10:40 AM	HANDS ON
10:00 AM TO 10:40 AM	HEART AND LUNG USG IN ICU
10:40 AM TO 11:20 AM	ABDOMEN USG IN ICU
II:20 AM TO I2:00 PM	VASCULAR USG , IVC VARIABILITIES

FACULTY

1.	DR. RAJ PRATIM DAS
2.	DR. KALADHAR S
3.	DR. KARTHIK MUNTA
4.	DR. RAVI SHANKAR
5.	DR. VENKAT RAMAN KOLA







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HANDS ON WORKSHOP

ECHOCARDIOGRAPHY FOR PHYSICIANS

THE WORKSHOP WILL COVER:

- 1. What is echo, it's history Echo, Type, understanding Machine.
- 2. Various Views in Echo and identifying the structures.
- 3. Assessment of Valves, RWMA, Pericardial disease.
- 4. Case based examples.

The Workshop will led by

- I. DR. PRITOM BORTHAKUR
- 2. DR. BHARAT VIJAY PUROHIT & TEAM
- 3. DR.SUBHAJIT MITRA
- 4. DR. RAJEEV BHARADWAJ







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HANDS ON WORKSHOP

BASICS UPPER GI ENDOSCOPY WORKSHOP

9:00 AM TO 12 NOON

ENDOSCOPY WORKSHOP

This hands on training in upper GI endoscopy will cover-Basics of upper GI endoscopy Understanding the scopes and its parts. Overcoming the blind spots in GI endoscopy. Hand holding and taking through the basic steps of the endoscopy.

This workshop will be led by

- I. Dr. Naveen Polavarapu
- 2. Dr. Soma Sekhar Rao and their team.

FACULTY

- I. DR. RINTU BARMAN
- 2. DR. NAVEEN POLAVARAPU
- 3. DR. K.S SOMASEKHAR RAO







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HANDS ON WORKSHOP

BASICS OF BRONCHOSCOPY FOR CLINICIANS

9:00 AM TO 9:20 AM	BASIC AIRWAY ANATOMY- BRONCHOSCOPIST PERSPECTIVE
9:20 AM TO 9:40 AM	TYPES OF SCOPES AND INSTRUMENTS
9:40 AM TO 10:00 AM	SEDATION AND ANAESTHESIA DURING BRONCHOSCOPY
10:00 AM TO 10:20 AM	BRONCHOALVEOLAR LAVAGE, ENDOBRONCHIAL BRUSHING AND BIOPSY HANDS ON.

FACULTY

1.	DR. BASANTA HAZARIKA
2.	DR. PREETI VIDYASAGAR
3.	DR. SUHAS DHULIPALA
4.	DR. SEJAL RADIA
5.	DR. RISHAN SINGH

STATIONS: 10:30AM TO 12:00 PM

- **BASIC BRONCHIAL ANATOMY**
- 2. BRONCHOSCOPY GUIDED INTUBATION
- 3. ENDOBRONCHIAL BRUSH/BIOPSY AND FOREIGN BODY REMOVAL







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HANDS ON WORKSHOP

BASICS OF JOINT AND ABDOMEN ULTRASOUND

THE WORKSHOP WILL COVER:

ULTRASOUND WORKSHOP-

9 AM- 12 NOON

- 1. Introduction to ultrasound Basic physics, Knobology, transducers
- 2. Abdomen ultrasound Normal appearances, common abnormalities.
- 3. MSK ultrasound Technique, indication, normal appearances and common abnormalities.

FACULTY

DR. UPASANA BARUA 2. DR. N ESHWAR CHANDRA 3. DR. E SHASHIDHAR REDDY 4. DR. SUJAN DIBRAGEDE



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WORKSHOP HIGHLIGHTS

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ARTERIAL BLOOD GAS ANALYSIS

THE WORKSHOP WILL COVER:

APPROACH TO HYPOXIA, IMPORTANCE OF OXYHEMOGLOBIN DISSOCIATION CURVE. METABOLIC AND RESPIRAYORY ACIDOSIS. HIGH ALTITUDE SICKNESS. INTERPRETING AN ABG WITH CLINICAL CORELATION.

BASICS OF ANION GAP, METABOLIC AND RESPIRATORY COMPENSATION.

ALL DELEGATES WILL BE GIVEN READING MATERIAL PRIOR TO THE WORKSHOP AND A BOOKLET ON ABG ANALYSIS.

- I. OXYGEN AND CARBON DIOXIDE PHYSIOLOGY AND PATHOLOGY: DR. RAKESH PERIWAL. 60 MINUTES
- 2. ACID BASE BALANCE AND DISORDERS: DR. SIDDARTHA GOSWAMI. 60 MINUTES
- 3. APPROACH TO ABG: CLINICAL INSIGHTS AND DECISION MAKING
- Dr. Priyam Saikia 60 MINUTES.

FACULTY

- I. DR. RAKESH PERIWAL
- 2. DR. SIDDHARTHA GOSWAMI
- 3. DR. PRIYAM SAIKIA







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CARDIO PULMONARY RESUSCITATION

Based on AHA guidelines

- I. Basic Life support (BLS) & AED -overview & skill station
- 2. Advanced cardiac life support (ACLS) & defibrillation overview & skill station
- 3. Approach to Brady & tachyarrhythmia (ACLS protocol)

LEAD INSTRUCTOR

- 1. DR. CHANDANA SARMA
- 2. DR. TANUSHREE
- DR. SADIQUL ISLAM







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HANDS ON WORKSHOP

RESEARCH METHODOLOGY

- 1. Introduction to clinical research and basics of study design.
- 2. RCT and Randomisation with hands on training
- 3. Data analysis
- 4. Reporting guidelines and basics of Bioethics

FACULTY

I. DR. BHUPEN BARMAN 2. DR. SWAROOP KR. BARUAH 3. DR. DIBYAJYOTI SAIKIA 4. DR. JAYA SHANKAR KAUSHIK



