

ISACON 2024 PATNA

71st Annual Conference of Indian Society of Anaesthesiologists

20th 21st 22nd 23rd 24th November 2024 Venue: Samrat Ashok Convention Center, Patna

BCLS & CCLS WORKSHOP PROGRAM

Date: 19th & 20th November 2024 | Venue: NMCH, Patna

19 November, 2024 DAY 1		
TIME	TOPIC	Instructor
8:00 AM	Registration	
8.30 AM – 9:00 AM	Welcome and Introduction of the Course Participants and Faculty	ALL Instructors
9:00 AM-9:10 AM	Interactive Lecture Introduction to IRLC Courses and Learning Objectives for BCLS	Dr Rasesh Diwan
9:10-9:30 AM	Interactive Lecture BCLS Core link	
9:30-9:45 AM	Interactive Lecture and Demonstration Chest Compression	Dr SGK Murthy
9:45-10:05 AM	Hands-on Practice Skills chest compression Learning Objective: Each student practices and demonstrates the correct 2 sets of 30 Chest Compressions)	Station1 Station 2 Station 3 Station 4 And more..
10:05-10:20 AM	Interactive Lecture and Demonstration Airway and Breathing	Dr Rajni Gupta
10:20-10:35 AM	Hands-on Practice Airway opening, Use of pocket mask / Mouth to barrier device / Bag-valve-mask device Learning Objective: Each Student practices and demonstrates the correct 5 sets of mouth-to-mask, barrier device breathing and Bag-Valve-Mask ventilation	Station1 Station 2 Station 3 Station 4
10:35-11:00 AM	TEA BREAK	
11:00-11:20 AM	Interactive Lecture BCLS Algorithm	Dr Baljit Singh
11:20-11:40 AM	Interactive Lecture and Demonstration Automated External Defibrillator (AED)	Dr Manjula Ramsali
11:40-11:50 AM	Interactive Lecture and Demonstration Single Rescuer and Two Rescuer CPR	Demo.
11:50-12:20 PM	Hands-on Practice BCLS: Single Rescuer and Two Rescuer CPR Learning Objective: Each Student will perform all steps of BCLS - Single rescuer - Two rescuers with use of AED	Station1 Station 2 Station 3 Station 4
12:20-12:35 PM	Interactive Lecture and Demonstration Adult Choking (Foreign Body Airway Obstruction)	Dr Baljit Singh
12:35-12:50 PM	Interactive Lecture and Demonstration CPR in special Situation: Infant, Child, Pregnant Women	Dr Gayathri Dr Manjula
12:50-13:05 PM	Interactive Lecture and Demonstration IRLC Compression Only Life Support (COLS) – CPR for layperson	Dr Rasesh Diwan
13:05-13:50 PM	LUNCH BREAK & INAUGURATION (IF PLANNED)	
13:50 -14:00 PM	Introduction to CCLS & Core Links	
14:00-14:25 PM	CCLS Algorithm	Dr Rasesh Diwan
14:25 -14:45 PM	Interactive Lecture Basic & Advance Airway	Dr Gayathri
14:45-15:45 PM	Interactive Lecture ECG Interpretation	Dr Manjula

15:45-15:55	TEA BREAK	
15:55-16:15 PM	Interactive Lecture and Demonstration Trans Cutaneous Pacing	Dr Sanghamitra Mishra
16:15-16:30 PM	Interactive Lecture and Demonstration Intraosseous Approach	Dr Jaya Lalwani
16:30-17:30 PM	Hands on Practice Skill Station 1 –Airway stations Learning Objective:Student will perform OPA,NPA, SGA and Endotracheal intubation Skill Station 2 – Defibrillation Learning Objective: Students will learn the Defibrillators, and understand functions Defibrillation, Cardioversion & TCP	Station 1 Station 2 All Faculties
17:30-17:40 PM	Q & A SESSION and END OF DAY	

20 November, 2024 DAY2		
TIME	TOPIC	INSTRUCTOR
8.30 AM – 9:00 AM	Acute Coronary Syndrome	Dr Aloka Samantray
9:00 AM-9:10 AM	Pharmacology	Dr Bharat B Bharadwaj
9:10-9:30 AM	Stroke	Dr Sreenivasarao Surisetty
9:30-9:45 AM	Brady Tachyarrhythmia	Dr Rasesh Diwan
9:45-10:05 AM	Team Approach	Dr Baljit Singh
10:35-11:00 AM	TEA BREAK	
11:00-11:20 AM	Skill Station 1 – Airway stations Learning Objective: Students will learn Identification of Rhythms Stable/Unstable patients Use of Shock, Cardioversion, TCP Pharmacological Support Cardiac arrest, Brady arrhythmia Tachyarrhythmia	Station 1 Station 2 All Faculties
11:20-11:40 AM	Interactive Lecture Approach to a patient Team Approach Demonstration	
11:40-11:50 AM	Interactive Lecture ROSC & Post resuscitation Care	
11:50-12:20 PM	Hands-on Practice Case scenarios (Should include all components of Resuscitation) Students will have allocation of Roles 1. Team leader, 2. Airway 3. Defibrillation, 4.Compression, 5. IV 6. Documentation Learning Objective: Perform approach to a patient Cardiac arrest, Bradyarrhythmia Tachyarrhythmia Learn different roles, team dynamics, management of patient and debriefing after every case scenario	Station 1 Station 2 Station 3 All Faculties
12:20-12:35 PM	LUNCH BREAK	
12:35-12:50 PM	Q & A	All faculties
12:50-13:05 PM	TEST - MCQ	
13:05-13:50 PM	Result, Remediation, Valedictory, End of Course	All faculties

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