



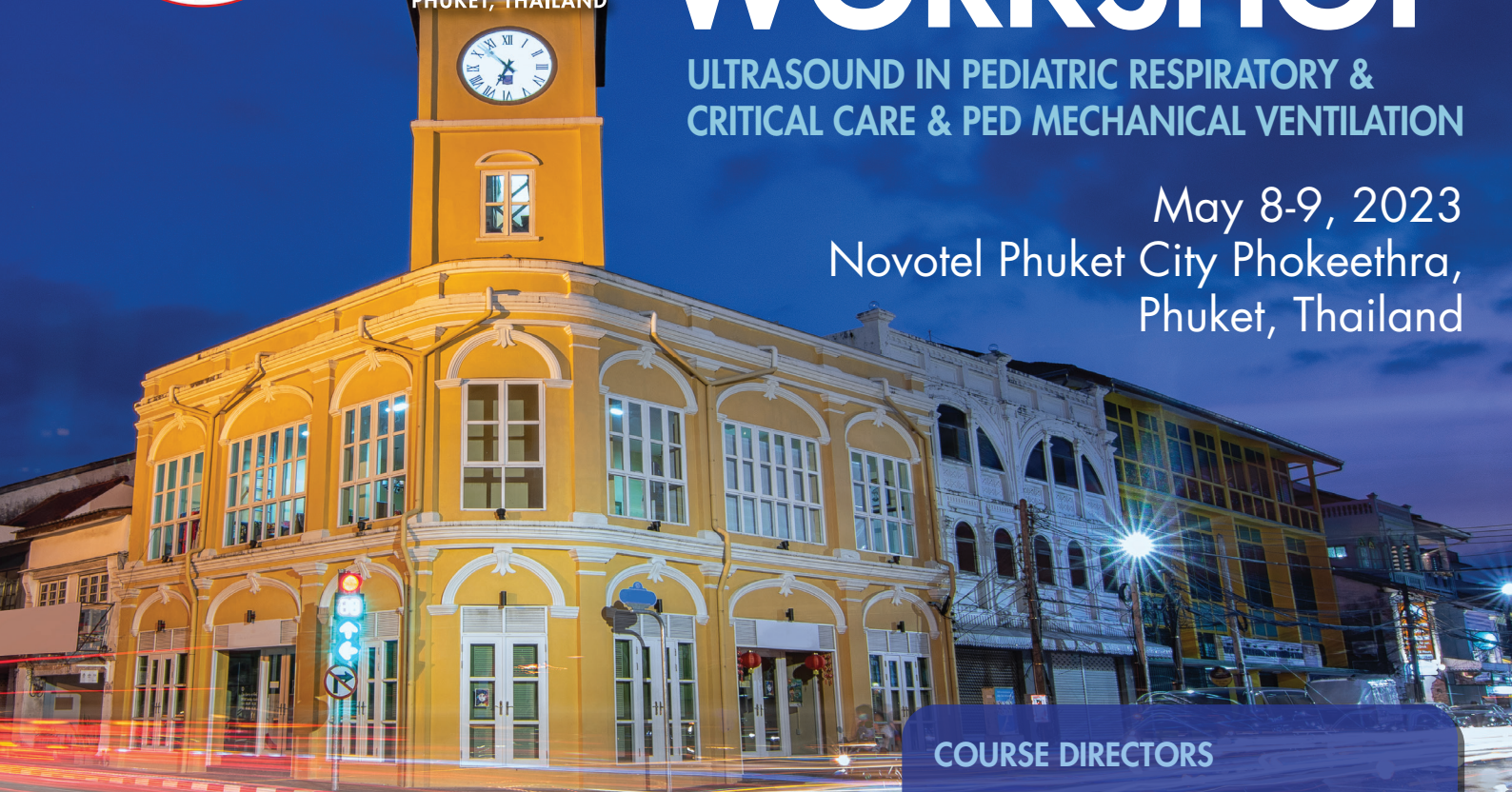
APICC2023
PHUKET, THAILAND

PRE-CONGRESS WORKSHOP

**ULTRASOUND IN PEDIATRIC RESPIRATORY &
CRITICAL CARE & PED MECHANICAL VENTILATION**

May 8-9, 2023

Novotel Phuket City Phokeethra,
Phuket, Thailand



HIGHLIGHTS:

- ◆ US PHYSICS & KNOBOLOGY
- ◆ BASIC ECHOCARDIOGRAPHY NORMAL & ABNORMAL
- ◆ LUNG US: NORMAL AND PATHOLOGIC FINDINGS BY US
- ◆ ABDOMINAL & EMERGENCY US
- ◆ US VASCULAR CATHETERIZATION – SPECIAL CONSIDERATIONS
- ◆ USCOM-NI HEMODYNAMIC MONITORING
- ◆ ADVANCED APPLICATION OF US IN PICU

- ◆ THE BASIC MECHANISM OF NIV/INVASIVE MECHANICAL VENTILATION
- ◆ THE ROLE OF NIV-HFNC IN MANAGEMENT OF PED RF
- ◆ WHAT IS NEW FOR PED ARDS 2023 AND BEYOND ?

- ◆ LUNG RECRUITMENT IN PED ARDS: WHAT WOULD BE THE BEST?
- ◆ HFOV IN PEDIATRIC RF: IS IT THE END OF THE ROAD?
- ◆ THE ROLE PRONE POSITION IN PED ARDS
- ◆ FLUID MANAGEMENT IN CHILDREN ON MV
- ◆ VENTILATOR STRATEGIES IN MANAGEMENT OF PEDIATRIC AIRWAY OBSTRUCTION
- ◆ WEANING STRATEGIES
- ◆ BASIC & ADVANCED RESPIRATORY MONITORING DURING MV
- ◆ THE ROLE OF ECMO IN MANAGEMENT OF SEVERE REFRACTORY PED RF WHEN AND HOW?

AND HANDS ON WORKSHOP

COURSE DIRECTORS

RUJIPAT SAMRANSAMRUJKIT, MD
PEDIATRIC CRITICAL CARE DIVISION,
DEPARTMENT OF PEDIATRICS,
FACULTY OF MEDICINE,
CHULALONGKORN UNIVERSITY

CHALERMTHAI AKSILP, MD
PEDIATRIC PULMONARY & CRITICAL CARE DIVISION
DEPARTMENT OF PEDIATRICS
QUEEN SIRIKIT NATIONAL INSTITUTE OF CHILD HEALTH

INVITED SPEAKERS

DHIREN GUPTA
CO-DIRECTOR PICU SENIOR CONSULTANT
SIR GAN GARAM HOSPITAL, NEW DELHI, INDIA

MEHAK BANSAL
SENIOR CONSULTANT
PED CARDIAC INTENSIVIST,
LUDHIANA, PANJARB, INDIA

EE TEIN TAY,
PEDIATRIC EMERGENCY & ULTRASOUND SPECIALIST,
NYU/NYC HEALTH + HOSPITALS/BELLEVUE

AND MORE





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WORKSHOP PROGRAM

ULTRASOUND IN PEDIATRIC RESPIRATORY & CRITICAL CARE & PED MECHANICAL VENTILATION WORKSHOP

DATE: May 8, 2023

TIME	TOPIC	SPEAKER
08.00 - 08.20	REGISTRATION	
08.20 - 08.40	Introduction: Current Concepts of Pediatric Critical US	Rujipat Samransamruajkit
08.40 - 09.10	US physics & Knobology	Khemmachart
09.10 - 09.40	Basic Echocardiography Normal & abnormal	Chalermthai
09.40 - 10.10	Lung US: Normal and pathologic findings by US	Mehak Bansal
10.10 - 10.30	COFFEE BREAK	
10.30 - 11.00	Abdominal & Emergency US	Ee tay
11.00 - 11.30	US Vascular catheterization – special considerations	Rojanee
11.30 - 12.00	USCOM-NI Hemodynamic monitoring	Kaviwan L
12.00 - 12.30	Advanced applications of US in PICU	Dr Dhiren Gupta
12.30 - 13.10	LUNCH SYMPOSIUM / GUEST speaker IDSMED/Ped Emergency US	Ee tay
13.10 - 14.10	An Interesting case from ER to PICU	Ee Tay
HOT (HANDS-ON TRAINING) 40 MINS EACH		
6 Machines 2 stations Each	ECHO	Chest/Abdomen Guest Speaker
		Vascular/foreign Body
		USCOM/NI
14.10 - 16.30	4 WORKSHOP Stations - Rotation	





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DATE: May 9, 2023



TIME	TOPIC	SPEAKER
08.30 - 08.50	Welcome to the course & Introduction to Ped MV	Rujipat Samransamruajkit
08.50 - 09.10	The Basic mechanism of NIV/Invasive Mechanical ventilation	Phuc Phan
09.10 - 09.40	The Role of NIV-HFNC in management of Ped RF	Adria Schibler
09.40 - 10.10	What is new for Ped ARDS 2023 and beyond ?	Ira Cheifetz
10.10 - 10.30	COFFEE BREAK	
10.30 - 10.50	Lung recruitment in Ped ARDS: what would be the best?	Chin Seng Gan
10.50 - 11.10	HFOV in Pediatric RF: Is it the end of the road?	Satoshi N
11.10 - 11.40	The Role Prone Position in Ped ARDS	Arun Bansal
11.40 - 12.00	Fluid Management in children on MV	Lee JH
12.00 - 12.30	Ventilator strategies in management of Pediatric airway obstruction	Chor Yek Kee
12.30 - 13.10	LUNCH SYMPOSIUM	
13.10 - 13.40	Weaning strategies	Judith Ming Wong
13.40 - 14.10	Basic & Advanced Respiratory Monitoring during MV	Chalermthai Aksilp
14.10 - 14.40	The role of ECMO in Management of severe refractory Ped RF when and how?	Ravi Thiagarajan
15.00 - 17.00	Ped MV Workshop	All Faculty
"HFNC/NIV/CMV/HFOV/Respiratory Monitoring/ECMO/HPF demonstration"		



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VENUE

LOCATED IN THE CULTURAL CAPITAL OF THAILAND'S LARGEST AND MOST FAMOUS ISLAND, KNOWN FOR ITS BEAUTIFUL SINO-COLONIAL ARCHITECTURE, AWARD-WINNING RESTAURANTS, ART GALLERIES AND MORE, THE NOVOTEL PHUKET CITY PHOKEETHRA OFFERS TRAVELLERS THE ULTIMATE SANCTUARY TO EXPLORE HISTORIC PHUKET OLD TOWN.

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[HTTPS://WWW.NOVOTEL-PHUKET-PHOKEETHRA.COM/](https://www.novotel-phuket-phokeethra.com/)



REGISTRATION FEE

USD 180 : FOR INTERNATIONAL PARTICIPANT (ONSITE ONLY)
THB 4,000 : FOR LOCAL PARTICIPANT (ONSITE & LIMIT AT 40 PAC)

REGISTRATION WEBSITE

WWW.APICC2023.COM

