

JOINT EVENT



25th World Pediatrics Conference

&

6th International Conference on

Pediatric Critical Care and Emergency Medicine

October 18- 20, 2018 Warsaw, Poland

Keynote Forum Day 1

Pediatric Critical Care 2018, World Pediatrics 2018

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Ana Maria Navio Serrano

University Hospital of Getafe, Spain

Patient in shock, a challenge in the ER

The patients in shock are a challenge for every emergency physician, who treats adults or children. Most of the time, the main trouble is not thinking about it, which makes quite difficult to diagnosis a shock if you did not think about it before. We should change the way of thinking about the shock: most of the patients who later developed a shock comes to the ER by themselves, not using an ambulance and the most frequent symptom is discomfort, in adults and in the pediatrician patients goes from crying to somnolence. There is not a complementary test to diagnosis it so that, as you can imagine it is not easy to identify, start the treatment, the right one as soon as possible, because Shock is a time dependent disease, the later you identify it, the worst for the patient. That is why, Emergency Physicians from all over the world, spend a time together, face to face, at least five times per year and by email or Skype more frequently, we must do our best to improve the management of these patients in order to diminish the high rate of mortality and morbidity they present nowadays. Working hard together will make the change we need!

Biography

Ana Maria Navio Serrano has completed her PhD and Doctor of Medicine and Surgery at the University of Alcalá. She is the Deputy of SEMES (Spanish Society of Emergency Medicine) for IFEM (International Federation of Emergency Medicine), Member of the Research Committee of the International Federation for Emergency Medicine, Deputy Emergency Medical Service of the University Hospital Moncloa, Coordinator of the Spanish Group of Shock in the Spanish Society of Emergency Medicine and holds many important positions in the field of Emergency Medicine in Spain. He has published more than 25 papers in reputed journals and has been serving as an Editorial Board Member of reputed journals.

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Alan K Hodgdon

University of Pittsburg, USA

Common dental emergencies

The goal of this lecture is to increase your understanding of common dental emergencies, which are seen frequently in physician offices, clinics, remote areas, emergency rooms and about anywhere patients present for healthcare. You should feel comfortable treating most dental and related infections and trauma. In this lecture we will review dental anatomy, including the dental formula, review causes of facial and dental pain, look at dental trauma, understand the common causes of odontogenic pain, review periodontal problems and present appropriate treatment options.

Biography

Alan Hodgdon is a Fellow of the American College of Emergency Physicians and Clinical Assistant Professor of Emergency Medicine at the University of Pittsburgh, School of Medicine. He previously served as the Executive Medical Director of an Emergency Medicine Enhancement Project located in Doha, Qatar. The projects' broad goals were to improve emergency care in the two major hospitals of Qatar and in the prehospital system. He attended the University of Pittsburgh Residency in Emergency Medicine. Following completion of his residency, he began work as an emergency physician at UPMC Mercy Hospital of Pittsburgh. He completed a Master's Degree in Business Administration at the University of Pittsburgh in 2012. Dr. Hodgdon is actively involved with global medicine and travels overseas frequently. He has written extensively and was a contributing editor to Emergency Medical Clinics of North America, writing the chapter "Dental and Related Infections".

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Amar Mohanrao Taksande

Jawaharlal Nehru Medical College, DMIMS, India

Accuracy of palpable second heart sound for diagnosing pulmonary arterial hypertension (PAH) in children with congenital heart disease

Background & Aim: Pulmonary hypertension is a complex problem characterized by non-specific signs and symptoms and having multiple potential causes. Delay in the diagnosis of PAH leads to postponement of treatment and thus may have deleterious effects. To determine the accuracy of palpable second heart sound for diagnosing pulmonary hypertension in children with congenital heart disease.

Study Design & Participants: In a hospital-based cross-sectional study, participants were clinically suspected children with congenital heart disease at AVBRH Hospital, Wardha.

Methods: Three pediatric residents, trained by a cardiologist for detection of pulmonary hypertension in CHD cases assessed 140 clinically suspected CHD cases. They looked for palpable second heart sound (P2) and findings were correlated with 2 dimensional echocardiography findings. Data was entered into SPSS for statistical analysis.

Results: Out of 140 cases of CHDs, 41 cases (29.2%) had pulmonary hypertension. The sensitivity, specificity, positive predictive value, negative predictive value, negative LR for palpable P2 by the first observer was 70.73%, 100%, 100 %, 89.19 % and 0.29 which was almost equal with the findings of other two observers.

Conclusion: We demonstrated that palpable second heart sounds are effective in diagnosing the presence of PAH in CHD children.

Biography

Amar Mohanrao Taksande is working as a Professor in the Department of Pediatrics at Jawaharlal Nehru Medical College (JNMC), DMIMS, Sawangi. He has completed his Residency at Mahatma Gandhi Institute of Medical Sciences (MGIMS) Medical College, Sevagram. He got Fellowship in Pediatric Cardiology at Innova Children Heart Hospital, Hyderabad. He received visiting fellowship by Royal College of Pediatric and Child Health (RCPCH), United Kingdom. He has published over 135 papers in national and international journals and is the author of several pediatrics titles. He is a Life Member of Indian Academy of Pediatrics, Pediatric Cardiology Society of India and several other medical organizations. He is also a Peer Reviewer of international journals like *Congenital Heart Disease*, *Journal of Pediatrics*, *Journal of Pediatric Infectious disease*, etc.

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Mahmoud Fekry Hassebo

International Medical Center, Saudi Arabia

Shock from ER to ICU

Shock is a state of generalized hypoperfusion affecting all body organs. Occurs in adults and pediatrics as well has many causes but the commonest is: hypovolemic, distributive, cardiogenic & obstructive causes. The lecture will start explaining shock from the cellular level i.e. pathophysiology from A to Z! Will present each category of shock with subtypes independently with a little bit concentration on most common shock presentations in children. The lecture also is supported by pictures & graphs which at the end makes SHOCK is an easy to understand, recognize & deal with in real life.

Biography

Mahmoud has graduated from Faculty Of Medicine at the age 24, then he joined Emergency Medicine Residency Program in Alexandria, Egypt in 2007. In 2009, he got the degree of Preventive Cardiology Diploma from National Research Institute in Alexandria. In 2010, he got the The Egyptian Board Of Emergency Medicine & Registered as a specialist of Emergency Medicine. In 2014, he got the degree of Master Of Critical care Medicine from Alexandria University & became double qualified to practice Emergency Medicine & Critical care Medicine in Egypt. He taught Principles Of Emergency Medicine to EMS students in Al Ghad College in Jeddah. He is an active trauma and disaster team member in seasons of Pilgrimage for almost 7 years. He is the author of a Published book titled (ECG changes in Acute Coronary Syndrome and their relation to outcome).

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