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International Conference on Emergency Medicine and Critical Care

July 25-26, 2019 Rome, Italy

Pediatric Procedural Sedation

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Procedural sedation and analgesia (PSA) is commonly employed in the emergency department for the management of diagnostic or painful procedures. This session will review the medications most commonly employed with PSA, determining the risk assessment, appropriate monitoring, and post-procedure issues. The session will also look at complications related to PSA in the pediatric patient. New evidence using combination drugs such as ketamine – propofol ("ketofol") will also be discussed.

Biography:

Dr. Rahim Valani has been practicing emergency medicine in some of Canada's busiest emergency departments for over 18 years. Through his positions with St. Joseph's Health Centre (Toronto), Brampton Civic Hospital and Hamilton Health Sciences, Dr. Valani has led teams to respond to the changing needs of patients, communities, and the healthcare system. Dr. Valani has been committed to developing future leaders and supporting individuals and teams to achieve their full potential. This passion led him to the positions of associate professor with the University of Toronto Faculty of Medicine and assistant professor with McMaster University where he received several accolades including the award for teaching excellence for contributions to the Emergency Medicine program. Dr. Valani received his Doctor of Medicine from Queen's University, a Masters in Medical Education from the University of Dundee, Scotland, and a Masters in Business Administration with a specialization in operations and strategy from the Wharton School of Business, University of Pennsylvania.