



**Continuing Education, Inc**  
UNIVERSITY AT SEA™

*Presents*

**Pediatrics Updates: Gastroenterology, Sports Medicine and  
Emergency Medicine**

*14 AMA PRA Category 1 Credits™*

14 ACPE Credits

Up to 14 (part II) MOC points in medical knowledge in the American Board of Internal  
Medicine's (ABIM) Maintenance of Certification (MOC) program

2 Hours of Pharmacology for Nurse Practitioners

14.0 Contact Hours

**Barcelona, Spain**

**June 13 - 22, 2024**

With

**P. Patrick Mularoni, MD, FAAP, FACEP, CAQ SM**

And

**Michael J. Wilsey, Jr., MD, FAAP**

CONTINUING EDUCATION, INC.  
**Pediatrics Updates: Gastroenterology, Sports Medicine and Emergency Medicine**  
**June 13 - 22, 2024**  
***Agenda***

Thursday, June 13	5:30pm - 6:30pm	Meet and Greet, Families and Guests Invited
<b>Friday, June 14</b> Engage Conference Room Sky Conference Center Deck 14	<b>Time</b>	<b>Topic</b>
	8:30am – 9:30am	Pediatric Gastroesophageal Reflux – Evaluation and Management – Dr. Wilsey
	9:30am – 10:30am	Gluten Sensitivity and Celiac Disease – Dr. Wilsey
	10:30am – 11:30am	Pediatric Water Safety: “Get In If You Dare”– Dr. Mularoni
	11:30am – 12:30pm	Overuse Upper Extremity Injuries in the Pediatric Athlete – Dr. Mularoni
	12:30pm – 1:30pm	Lunch on your own
	1:30pm - 2:30pm	Updates in Pediatric Inflammatory Bowel Disease – Dr. Wilsey
	2:30pm – 3:30pm	Food Allergy Update – Dr. Wilsey
	3:30pm –	Doping in 2023 – Dr. Mularoni
Saturday, June 15	6:00pm - 7:00pm	Networking and Case Discussions - Craft Social, Deck 4
Sunday, June 16	No Events Today	
Monday, June 17	6:00pm - 7:00pm	Networking and Case Discussions - Craft Social, Deck 4
Tuesday, June 18	No Events Today	
Wednesday, June 19	6:00pm - 7:00pm	Networking and Case Discussions - Craft Social, Deck 4
<b>Thursday, June 20</b> Engage Conference Room Sky Conference Center Deck 14	<b>Time</b>	<b>Topic</b>
	8:30am – 9:30am	Hip Pain in Pediatric Athletes – Dr. Mularoni
	9:30am – 10:30am	Sports in the COVID-19 Pandemic: What Did We Learn About Return to Sport ?– Dr. Mularoni
	10:30am – 11:30am	Gallstone disease and ERCP in Pediatrics – Dr. Wilsey
	11:30am – 12:30pm	Chronic Diarrhea in Children – Dr. Wilsey
	12:30pm – 1:30pm	Lunch on your own
	1:30pm - 2:30pm	Pediatric Fracture – Dr. Mularoni
	2:30pm – 3:30pm	Concussion: Update of Knowledge, Identification, and Treatment – Dr. Mularoni
	3:30pm –	Anorexia Nervosa and Bulimia Nervosa – Dr. Wilsey
Friday, June 21	No Events Today	
Saturday, June 22	Have a Safe Trip Home!	

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**Faculty**

**P. Patrick Mularoni, MD, FAAP, FACEP, CAQ SM**

Dr. Mularoni is a Pediatrician who splits his clinical time between Pediatric Emergency Medicine and Pediatric Sports Medicine. He is a graduate of the Lyman Briggs College at Michigan State University and the American University of the Caribbean.

Dr. Mularoni completed his Pediatric Residency at St. John Hospital and Medical Center in Detroit, Michigan. His first Fellowship was in Pediatric Emergency Medicine through Emory University in Atlanta. Dr. Mularoni has been practicing Pediatric Emergency Medicine at All Childrens Hospital Johns Hopkins Medicine since 2007. He completed his second fellowship in Primary Care Sports Medicine through Bayfront Health in 2014.

While at Emory University, Dr. Mularoni completed research on procedural pain reduction in the emergency setting and was awarded the American Academy of Pediatrics Willis Wingert award for best fellow research. He has continued conducting research at All Childrens looking at best practice for procedural sedation in reduction of Pediatric forearm fractures and his current research interests include concussion management, diagnosis and prognosis in patients with mild traumatic brain injuries and predictors of overuse injuries in youth athletics. He is the founder and medical director of the Primary Care Sports Medicine division at All Childrens Hospital Johns Hopkins Medicine. He also serves as the chairman of the Medical Emergency Committee at All Children's Hospital. He has worked with Sarasota, Hillsborough and Pinellas County school systems to create a uniform return to learning protocol following concussion.

Dr. Mularoni authored the article on pediatric athlete concussion diagnosis and management for Family Practice Essentials. He has also written articles geared towards Physicians and the families of athletes highlighting the risks associated with early specialization and the overuse injuries this practice creates. Dr. Mularoni lectures locally and internationally on Pediatric Emergency and Sports related topics and is a regular contributor to Fox television's Good Day show.

**Dr.** Mularoni lives in St. Petersburg, Florida with his wife Kim who is also a Pediatrician and their three young children. During free time he enjoys travel, watching Michigan State sports, skiing, and competing in triathlon, running and stand-up paddle board races.

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**Michael J. Wilsey, Jr., MD, FAAP**

Dr. Wilsey is Clinical Professor of Pediatrics and former Associate Program Director of the Pediatric Residency Training Program at the University of South Florida (USF) Morsani College of Medicine Department of Pediatrics in Tampa, Florida. He graduated from the University of Miami School of Medicine and completed residency training in Pediatrics and fellowship training in Pediatric Gastroenterology, Hepatology, and Nutrition at Texas Children's Hospital and the Baylor College of Medicine in Houston, Texas. He currently serves as the Vice Chief of the medical staff and the Vice-chairman of the Department of Pediatric Gastroenterology at Johns Hopkins All Children's Hospital (JHACH) in St. Petersburg, Florida.

Dr. Wilsey is the Past-President of the Hillsborough County Pediatric Society as well as the former Florida Region V Representative of the American Academy of Pediatrics (AAP). He has served on the Endoscopy and Procedures Committee and the Clinical Practice Committee for the North American Society of Pediatric Gastroenterology, Hepatology and Nutrition (NASPGHAN), and is a member of the American Society for Gastrointestinal Endoscopy (ASGE). Dr. Wilsey has been recognized and has won teaching awards for outstanding medical education, and is the clerkship coordinator and core faculty member for pediatric residents at both USF and JHACH residency programs. His current clinical and research interests include advanced therapeutic endoscopy (including ERCP), clinical and nutritional outcomes of percutaneous endoscopic gastrostomy (PEG) placement in children, as well as hepatobiliary and eosinophilic disorders. He has published on a wide variety of pediatric gastroenterology and endoscopy topics.

Dr. Wilsey lives in Tampa, Florida with his beautiful wife and three teenage children. He enjoys reading, running, swimming, watching college and professional sports, and spending quality time with friends and family.

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## **Disclosures**

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**P. Patrick Mularoni, MD, FAAP, FACEP, CAQ SM**

Dr. Mularoni has reported no relationships with ineligible companies and has agreed to identify any off-label or investigational uses of pharmaceuticals or equipment referenced during all presentations.

**Michael J. Wilsey, Jr., MD, FAAP**

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**Accreditation Statements**

**Joint Accreditation**

In support of improving patient care, Continuing Education, Inc./University at Sea™ is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

**Physicians**

**Designation:** Continuing Education, Inc. designates this live activity for a maximum of 14 *AMA PRA Category 1 Credit(s)*™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**Pharmacists**

**Designation:** Continuing Education, Inc. designates this live activity for a maximum of 14 ACPE Credits.

**Nurses**

**Designation:** Nurses completing this educational activity will receive a maximum of 14 contact hours.

**ABP MOC**

Successful completion of this CME activity, which includes participation in the activity, with individual assessments of the participant and feedback to the participant, enables the participant to earn 14 MOC points in the American Board of Pediatrics' (ABP) Maintenance of Certification (MOC) program. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABP MOC credit.

**DISABILITIES AMONG PARTICIPANTS**

Continuing Education, Inc., and Celebrity Cruises do not discriminate against persons on the basis of disability and seek to accommodate, to the extent possible, the special needs of persons with disabilities. Travelers need to be aware, however, that certain land and shore facilities may not be fully accessible to disabled persons. Special medical, physical or other requirements must be identified at the time of booking. The CEI Activity Coordinator accompanying this program will provide assistance for participants and liaison with the ship's company.

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## **Topics and Objectives**

The goal during this CME conference is to present the latest and most up-to-date information possible to health care providers in a highly engaging, entertaining, and interactive manner to promote high quality health care team performance and outcomes.

- **What's new with Pediatric Concussion?**
  - Discuss the newest advances in concussion management
- **Pediatric Water Safety: Get In If You Dare**
  - Discuss the dangers related to water and the current recommendations for Pediatric safety.
- **Sports Supplementation From Use Through Abuse**
  - Explain the current climate and negative effects of doping in sport.
- **Pediatric Hip Pain**
  - Describe the common Pelvic injury patterns in youth athletes.
- **Pediatric Upper Extremity injuries**
  - Describe the common upper extremity injury patterns in youth athletes.
- **Pediatric Fractures**
  - Discuss the difference between pediatric bone and adult bone
  - Discuss the different types of pediatric fractures
- **The Athlete's Foot**
  - Describe the common lower extremity injury patterns in youth athletes.
- **Sports in the COVID-19 Pandemic: What Did We Learn About Return to Sport ?**
  - Discuss return to play guidelines for athletes who test positive for COVID-19
- **Pediatric Gastroesophageal Reflux**
  - Identify signs & symptoms of GERD in children.
- **Celiac Disease, Gluten Intolerance & Wheat Allergy**
  - Identify clinical, epidemiological, and diagnostic characteristics of celiac disease, wheat allergy, and gluten sensitivity
  - List similarities and differences in implementing a gluten free diet for the three different forms of gluten-related disorders
- **Adolescent Eating Disorders**
  - Recognize children and adolescents at risk eating disorders
- **Chronic Diarrhea in Children**
  - Understand the pathophysiologic mechanisms involved in chronic diarrhea
  - Evaluate a child who has chronic diarrhea, including appropriate elements of history, physical examination, stool analysis, and blood testing
  - Know the therapies for the many causes of chronic diarrhea
- **Gallstone Disease and ERCP in Pediatrics**
  - Discuss the symptoms, diagnosis, and treatment of gallstones in pediatrics
  - Describe the indications and utility of ERCP for children with biliary and pancreatic diseases
  - Examine the potential risks and complications of ERCP
- **Food Allergy Update**
  - Discuss the benefits of early peanut introduction
  - Develop a strategy to diagnose and manage food allergy
- **Pediatric Inflammatory Bowel Disease**
  - Discuss the diagnosis of IBD and compare UC with Crohn's disease
  - Evaluate current IBD treatment strategies, including mesalamine, immunomodulators, biologics and surgery
  - Discuss adolescent IBD issues, including vaccinations, bone mass, psychosocial issues, QOL and adherence to medical therapy