#### LEARNING OUTCOMES

At the end of this conference, the physician learner should be able to:

- Diagnose the symptoms for some of the more common connective tissue disorders including Ehlers-Danlos syndrome (EDS), identify hypermobility type, and refer accordingly to appropriate subspecialty.
- Diagnose the symptoms for postural orthostatic tachycardia syndrome (POTS) and how to assess for this in the outpatient medical setting and refer to cardiology.
- Recognize features of mast cell activation disorder, and describe how this relates to certain forms of Ehlers-Danlos syndrome and refer accordingly.
- Describe current therapy and treatment options for chronic pain and connective tissue conditions in children and adolescents.
- Consider the signs and symptoms of possible underlying connective tissue disorders, and resources and referrals available.
- Follow suggested treatment plans for chronic pain in children and adolescents.

### REGISTRATION

To register online, please visit <a href="https://www.choc.org/complexmed">www.choc.org/complexmed</a>.

Registration fees include breakfast, syllabus, and CME fees. All registrants will receive a confirmation e-mail.

\$95 | Physician

\$75 | Nurse/Fellow/Other

\$25 | Resident

Prices increase by \$10 after 11/7/16

### REFUNDS/CANCELLATIONS

Cancellations must be received in writing by 11/18/16. All admin and credit card transaction fees are not refundable. A \$25 cancellation fee will be assessed. After 11/18/16, cancellation requests cannot be honored. Substitutions are allowed.

### **PARKING**

Please part on the 3<sup>rd</sup> and 4<sup>th</sup> floors of the structure. Clinic parking ticket will be validated.

800.329.2900 choccme@choc.org choc.org/cme





### Connecting the Dots...

# Children & Adolescents with Medical Complexity

An inter-professional, integrated approach to the assessment and management of pediatric patients with complex medical needs.

### Topics to be covered:

Connective Tissue Disorders, Chronic Pain Syndromes, Postural Orthostatic Tachycardia Sydrome (POTS) and Dysautonomia, and Mast Cell Activation Syndrome.

December 3, 2016

8:00 AM - 1:00 PM

CHOC Children's Wade Education Center Clinic Bldg | 2<sup>nd</sup> Floor 1201 W. La Veta Ave. Orange, CA 92868

DYSAUTONOMIA INTERNATIONAL







## CHOC Children's.

PROGRAM		TARGET AUDIENCE
7:30 AM	Check In   Breakfast	All medical professionals caring for a child or young adult with complex multisystemic clinical presentation.
8:00 AM	Welcome	
		ACCREDITATION / CREDIT
8:15 AM 9:15 AM	Connective Tissue Disorders Clair Francomano, MD  Autonomic Dysfunction and Postural Orthostatic	CHOC Children's is accredited by the institute for Medical Quality/California Medical Association (IMQ/CMA) to provide continuing medical education for physicians.
10:15 AM	Tachycardia Syndrome (POTS) Blair Grubb, MD	CHOC designates this live activity for a maximum of 4.5 <i>AMA PRA Category 1 Credits</i> <sup>™</sup> . Physicians should claim only the credit commensurate with the extent of their participation in the
		activity.
10:45 AM	Mast Cell Activation Disorder <i>Inderpal Randhawa, MD</i>	This credit may also be applied to the CMA Certification in Continuing Medical Education.
11:45 AM	Chronic Pain Conditions and Management <i>Pradeep Chopra, MD</i>	CHOC takes responsibility for the content, quality, and scientific integrity of this CME activity.
12:45 PM	Wrap Up	FINANCIAL DISCLOSURE
1:00 PM	Adjourn	No Commercial Support was received for this activity.

### PROGRAM FACULTY

Pradeep Chopra, MD
Pain Management, Clinical Professor
Brown Medical School

Clair Francomano, MD Geneticist, Director Harvey Institute for Human Genetics

Blair Grubb, MD Professor of Medicine and Pediatrics, Cardiology University of Toledo

Inderpal Randhawa, MD Pulmonologist, Allergist, Immunologist *UC School of Medicine* 

### QUESTIONS:

800.329.2900

choccme@choc.org

www.choc.org/cme