

# REGISTRATION FORM

## The Whole Child -- Development to Performance

Saturday, March 28, 2020

Early Bird Registration \$179 by 3/01/2020  
Regular Registration \$199 by 3/28/2020  
Student Registration \$99 by 3/28/2020  
Group Registration (4+) \$159 by 3/28/2020  
Continental breakfast is provided

Please fill out and email information to: [TheWholeChild@rchsd.org](mailto:TheWholeChild@rchsd.org):

Name:  
PRINT name / credentials as will appear on certificate of attendance

Physical Therapy License Number (if applicable)

Facility

Department / Title / Specialty Area

Address

City, State, ZIP

Work Phone Home Phone

Proceeds from this course may support departmental needs and continuing education of the Physical Therapy Department.

### Payment Method

Please pay online at:

<https://www.rchsd.org/programs-services/physical-therapy/>

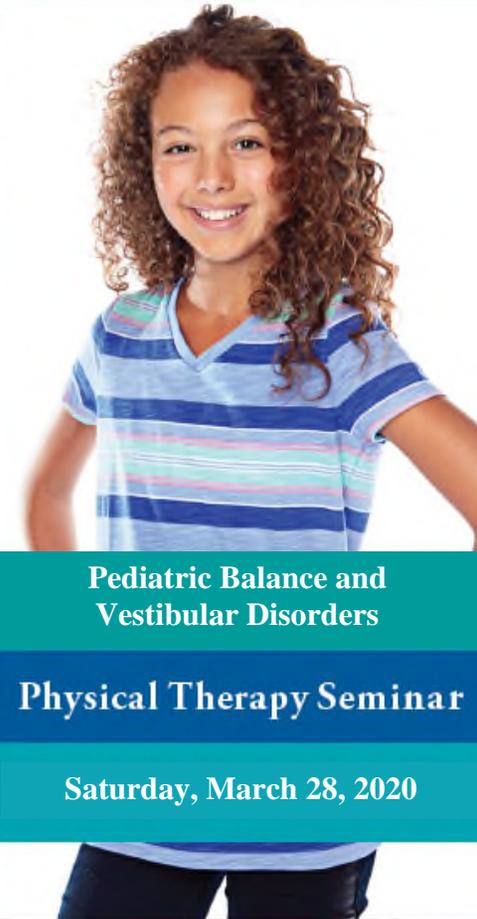
For more information e-mail: [thewholechild@rchsd.org](mailto:thewholechild@rchsd.org)

### Cancellation/Refund Policy

Course subject to change. Participants are cautioned to apply new information and skills within the scope of the law. RCHSD reserves the right to cancel the course. In the event of cancellation, RCHSD will issue a full refund of tuition within two weeks of notice of cancellation. RCHSD is not responsible for reimbursement of any travel-related expenses, including non-refundable airline tickets, overnight accommodations or other expenses. If you need to cancel your registration, your written notification must be received no later than 3/14/20 for a full refund. No refunds will be issued for cancellations postmarked after 3/20/20.

Rady Children's Hospital  
Physical Therapy  
Rady Children's Hospital  
San Diego  
3020 Children's Way, MC 5068  
San Diego, CA 92123  
858-576-1700  
[www.rchsd.org](http://www.rchsd.org)

# The Whole Child Development to Performance



Pediatric Balance and  
Vestibular Disorders

Physical Therapy Seminar

Saturday, March 28, 2020

innovation  
belongs in every moment

Rady  
Children's  
Hospital  
San Diego

# The Whole Child—Development to Performance

## SEMINAR SCHEDULE

7:30 a.m.	Registration (continental breakfast provided)
8:00 a.m.	Seminar begins
12:00 p.m.	Lunch (on your own)
1:00 p.m.	Seminar resumes
4:00 p.m.	Seminar ends

## LEARNING OBJECTIVES

At the conclusion of the seminar, participants should be able to:

- Understand the anatomy of the vestibular system
- Define the central and peripheral nervous system etiologies of dizziness and vertigo
- Understand the prognoses for balance, vestibular and concussion disorders in pediatric patients
- Demonstrate understanding of physical therapy treatment for children with balance, vestibular and concussion disorders
- Apply vestibular assessment techniques including use of special equipment
- Understand the evaluation process that occurs at The Richter Family Clinic for Balance Disorders

## CPTA

This course is designed for beginning to intermediate level.  
.65 CEUs (6.5 contact hours) CPTA approved.

## LOCATION



Rady Children's Hospital-San Diego  
Education and Office Building  
Grand Conference Room 1900  
7960 Birmingham Dr.  
San Diego, CA 92123

## SEMINAR DETAILS

### COURSE DESCRIPTION

This multidisciplinary seminar will present current research and education on balance and vestibular disorders as they relate to the whole child from early development through adolescence. Presenters will include otolaryngologists, physical therapists, audiologists, and a neurologist from Rady Children's Hospital-San Diego.

### KEY LECTURE POINTS

#### Physical Therapy — Balance and Vestibular Disorders

- Common diagnoses that physical therapists treat
- Physical therapy vestibular screening tools
- Treatment techniques for pediatric and adolescent patients

#### Otolaryngologists and Neurologists — Balance and Vestibular Disorders

- Anatomy of vestibular system
- Acute/progressive vestibular loss
- Congenital vestibulopathy
- Etiologies of dizziness and vertigo
- Treatment strategies and prognoses for balance, vestibular and concussion disorders

#### Audiology and Physical Therapy Evaluation and Treatment Collaboration

- Audiologists role in vestibular testing
- Common diagnoses and concerns that arise from the audiology perspective
- Specialized equipment and clinical tests utilized.

## RADY CHILDREN'S PRESENTERS

**Daniella Carvalho, MD**, has been a pediatric otolaryngologist at Rady Children's Hospital since 2003 and is a professor in the Department of Surgery at UC San Diego. She is the director of the Rady Children's hearing program, the medical director of surgical services at Rady Children's Hospital, and is one of the surgeons for Rady Children's cochlear implant program.

**Kristen Baisley, AuD**, received her doctorate in audiology from Indiana University, where she also completed a Bachelor of Music in trumpet performance. Dr. Baisley completed her audiology externship at Cleveland Clinic Medical Center before joining the RCHSD Audiology Team. She works with patients with cochlear implants and hearing aids and also completes behavioral audiological assessments and vestibular evaluations.

**Keri Colio, AuD, CCC-A**, received her doctorate in audiology from East Tennessee State University in 2013 following completion of a four-year residency program. She earned a Bachelor of Arts in Audiology from the University of Tennessee. Keri provides services and support for vestibular testing, and for patients with hearing aids, cochlear implants and bone-conduction devices. Keri joined Rady Children's Hospital in 2013.

**Heather Welham, PT, DPT**, specializes in orthopedic and vestibular treatment at Rady Children's Hospital. Heather works in conjunction with the Audiology team members in the Richter Family Clinic for Balance Disorders at RCHSD. She completes comprehensive vestibular assessments, evaluations and treatments of patients with vestibular disorders, balance dysfunctions and concussions.

**Elina Kari, MD**, is a leading otology, neurotology, and skull base surgeon with a focus on pediatric hearing loss treatment and research. Dr. Kari is particularly interested in hearing disorders, hearing restoration surgery, pediatric hearing loss, development of novel neuroimaging of auditory pathways and clinical outcomes research. She also has a particular interest in children with cochlear malformations and is one of the surgeons for Rady Children's Hospital Cochlear Implant program.

**Natalie Guido-Estrada, MD**, is a neurologist at Rady Children's and an assistant clinical professor in the department of neurosciences at UC San Diego. Dr. Guido-Estrada practices as a general child neurologist, providing care for a variety of neurological disorders. Additionally, she started a clinic at Rady Children's Hospital using Botox injections in the treatment of chronic migraines.

**Heather Waters, PT, DPT**, specializes in orthopedic and pediatric treatment at Rady Children's. She treats children with orthopedic injuries as well as balance and vestibular disorders.

**Veronica Crass, PT, DPT**, specializes in orthopedic and pediatric treatment at Rady Children's. She treats children with developmental delay, vestibular disorders, urinary incontinence, chronic constipation and lymphedema.