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Neurofibromatosis/ Schwannomatosis Symposium

Saturday, April 9, 2016

John G. Rangos Sr. Conference Center
Children's Hospital of Pittsburgh of UPMC
Pittsburgh, PA

For more information, visit www.chp.edu/nfsymposium

Neurofibromatosis/ Schwannomatosis Symposium

Saturday, April 9, 2016

**John G. Rangos Sr. Conference Center
Children's Hospital of Pittsburgh of UPMC
Pittsburgh, PA**

Course Co-Directors

Amy Goldstein, MD

Assistant Professor of Pediatrics
Co-Director, Neurofibromatosis Clinic
Director, Neurogenetics
Division of Child Neurology
Children's Hospital of Pittsburgh of UPMC

Kathy Gardner, MD

Assistant Professor of Neurology
Co-Director, Neurofibromatosis Clinic
Department of Neurology
University of Pittsburgh School of Medicine

Featuring Distinguished Speakers:

Rob Avery, DO

The Children's Hospital of Philadelphia

Wenli Cai, PhD

Massachusetts General Hospital

Karin Walsh, PsyD

Children's National Medical Center



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Children's Hospital of Pittsburgh of UPMC*

*Children's Tumor Foundation
Neurofibromatosis Clinics Association*



Overview

This full-day conference will present up-to-date information on the clinical diagnosis, genetics, diagnostic tools, comorbidities, and treatments of Neurofibromatosis-1, Neurofibromatosis-2, and Schwannomatosis. The conference is intended to help close the gap between research and day-to-day care of patients, as well as educate clinicians about current issues in NF. Internationally renowned keynote speakers will present cutting-edge research tools and development of outcome measures for clinical trials. Families affected by NF are invited to participate and share their experiences with experts in the field.

Learning Objectives

- To recognize the clinical criteria of NF1 as well as “look-alike” syndromes
- To understand the natural history of optic nerve gliomas as well as their treatment and management
- To recognize that children and adults with NF may have learning disabilities, ADD, and social issues, and understand related developmental outcome measures
- To understand the unique radiological studies needed to assess manifestations of NF1 and follow tumors

Who Should Attend

Pediatricians; developmental specialists; neuropsychologists; geneticists and genetic counselors; and adult and pediatric neurologists, neurosurgeons, neuro-oncologists, dermatologists, ophthalmologists, and radiologists; patients and families

Continuing Education Credit

The University of Pittsburgh School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Pittsburgh School of Medicine designates this live activity for a maximum of **6.25 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Other health care professionals are awarded **0.6** continuing education units (CEU's) which are equal to **6.2** contact hours.

Special Needs

Participation by all individuals is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs at least two weeks in advance of the program by calling Jodie Vento at **412-692-6921**.

Agenda — Saturday, April 9, 2016

- 8 a.m. Registration and Continental Breakfast
- 8:20 a.m. **Introduction to Conference**
Amy Goldstein, MD
- 8:30 a.m. **Clinical Overview of NF1**
Beth Heuer, DNP, CPNP-PC, PMHS
- 9 a.m. **NF1 Mimickers**
Suneeta Madan-Khetarpal, MD
- 9:30 a.m. **NF2 and Schwannomatosis**
Kathy Gardner, MD
- 10 a.m. Coffee Break
- 10:15 a.m. **Keynote #1: Ophthalmology Issues in NF1**
Robert A. Avery, DO, MSCE
- 11:15 a.m. **Neuro-oncology and Clinical Trials**
Gary Mason, MD
- 11:45 a.m. **Boxed Lunch**
Patient Experience Presentation
- 12:30 p.m. **Neuroradiology of NF1 and NF2**
Giulio Zuccoli, MD
- 1 p.m. **Keynote #2: Automated Volumetric MRI of Tumors**
Wenli Cai, PhD
- 1:30 p.m. **Keynote #3: Neurodevelopmental Issues in NF1**
Karin S. Walsh, PsyD
- 2:30 p.m. Coffee Break
- 2:45 p.m. **NF1/NF2/Schwannomatosis Case Review**
Children's Hospital's Neurofibromatosis Clinic
- 3:30 p.m. **Ask the Experts for PCPs and Parents**
- 4 p.m. Conference Adjournment

Faculty Listing

Course Co-Directors

Amy Goldstein, MD
Assistant Professor of Pediatrics
Co-Director, Neurofibromatosis Clinic
Director, Neurogenetics
Division of Child Neurology
Children's Hospital of Pittsburgh of UPMC

Kathy Gardner, MD
Assistant Professor of Neurology
Co-Director, Neurofibromatosis Clinic
Department of Neurology
University of Pittsburgh School of Medicine

Speakers

Kathy Gardner, MD
Assistant Professor of Neurology
Co-Director, Neurofibromatosis Clinic
Department of Neurology
University of Pittsburgh School of Medicine

Beth Heuer, DNP, CPNP-PC, PMHS
Pediatric Nurse Practitioner
Child Development Unit
Children's Hospital of Pittsburgh of UPMC

Suneeta Madan-Khetarpal, MD
Associate Professor of Pediatrics
Clinical Director, Genetics
Division of Medical Genetics
Children's Hospital of Pittsburgh of UPMC

Gary Mason, MD
Assistant Professor of Pediatrics
Director, Neuro-Oncology
Division of Pediatric Hematology/Oncology
Children's Hospital of Pittsburgh of UPMC

Giulio Zuccoli, MD
Associate Professor of Radiology
Section Chief of Neuroradiology
Department of Pediatric Radiology
Children Hospital of Pittsburgh at UPMC

Keynote Speakers

Robert A. Avery, DO, MSCE
Neuro-Ophthalmology Service
Division of Ophthalmology
Children's Hospital of Philadelphia
Philadelphia, PA

Wenli Cai, PhD
Assistant Professor of Radiology
Massachusetts General Hospital
Harvard Medical School
Boston, MA

Karin S. Walsh, PsyD
Associate Professor of Pediatrics and
Psychiatry
Division of Pediatric Neuropsychology
Gilbert Neurofibromatosis Institute
Brain Tumor Institute
Children's National Medical Center
The George Washington University
Medical Center
Washington, DC

Course Co-Directors and Speakers are affiliated with the University of Pittsburgh School of Medicine and reside in the metropolitan Pittsburgh, Pennsylvania area unless indicated otherwise.

All individuals in a position to control the content of this education activity are required to disclose all relevant financial relationships with any proprietary entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by, patients.

Registration Information

Pre-Register — There is no charge for attending the *Neurofibromatosis/Schwannomatosis Symposium*. However, pre-registration is required and recommended by **April 6, 2016**. After this date, on-site registration will be available.

Registering online is quick and easy:

- > Visit online registration at <https://ccehs.upmc.com>
- > Click *Upcoming Events*
- > Scroll to *April 9 – Neurofibromatosis and Schwannomatosis Symposium*
- > Click the **Registration** button and enter all requested information

After registering, an electronic confirmation will be sent to the email address you provided.

Accommodations

We recommend the following hotels for out-of-town attendees:

Courtyard Marriott in Shadyside

5308 Liberty Ave.
Pittsburgh, PA 15224
Phone: 412-683-3113

Spring Hill Suites in Bakery Square

134 Bakery Square Blvd.
Pittsburgh, PA 15206
Phone: 412-362-8600

Hampton Inn

1247 Smallman St.
Pittsburgh, PA 15222
Phone: 412-288-4350

For Additional Information

For questions, contact **Jodie Vento, MGC, LCGC**, at braincareinstitute@chp.edu, or go to our website at www.chp.edu/nfsymposium.

Visit the UPMC Center for Continuing Education in the Health Sciences Web Site

Our Internet address is: <https://ccehs.upmc.com>

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