# Severe Combined Immunodeficiency: Diagnosis and Treatment

# Satellite Conference and Live Webcast

**Tuesday, August 23, 2016, 2:00-3:30 p.m. (Central Time)** 3:00-4:30 p.m. (Eastern) • 1:00-2:30 p.m. (Mountain) • 12:00-1:30 p.m. (Pacific)

### FACULTY:

#### T. Prescott Atkinson, MD, PhD

Professor and Director Division of Pediatric Allergy, Asthma and Immunology University of Alabama at Birmingham

#### Fred Goldman, MD

Professor of Pediatrics Director of Blood and Bone Marrow Transplant Program Division of Hematology Oncology Children's Hospital of Alabama

## **PROGRAM OBJECTIVES:**

- I. Explore the pathophysiology of Severe Combined Immunodeficiency Disease.
- 2. Evaluate testing and criteria used to diagnose Severe Combined Immunodeficiency Disease.
- 3. Describe follow-up care and treatment for Severe Combined Immunodeficiency.

# **CONFERENCE DETAILS:**

**Target Audience:** Nurses, social workers, clinicians, and other healthcare professionals who may care for an infant with Severe Combined Immunodeficiency

**Continuing Education:** Nurses 1.5 hours, social workers 1.5 hours \*Non-ADPH employees are charged a fee to receive CE Certificates. Additional information can be found at www.adph.org/alphtn

**Registration:** www.adph.org/alphtn

Technical Information: To receive complete technical information you must register at www.adph.org/alphtn Satellite - Live satellite conference on C band (analog).

Webcast - Watch with RealPlayer or Windows Media Player. Test your computer with the "test connection link" at www.adph.org/alphtn

Audio - To listen by phone, call I-888-557-8511. Enter access code 972-1530 #. Press # again to listen to the conference. On Demand - Available 2-3 business days after the live broadcast from the On Demand page of our website.

**Conference Materials:** Posted on our website approximately one week before the program for registered participants. **Conference Details Questions:** Call: 334-206-5618 | Email: alphtn@adph.state.al.us

\*The Alabama Department of Public Health is an approved provider of continuing nursing education by the Alabama State Nurses Association, an accredited approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation\*

or "bubble boy disease", is a primary immune deficiency which can lead to severe, life threatening infections in the first months of life. In January 2010, the Advisory Committee on Heritable Disorders in Newborns and Children added SCID to the core panel for universal screening of all newborns in the United States. The Alabama Newborn Screening Program anticipates adding SCID to our Newborn Screening Panel by the end of 2016. Program faculty will discuss the pathophysiology of SCID, including testing and follow-up care/treatment.

Severe Combined Immunodeficiency (SCID),

<sup>\*</sup>The Alabama Department of Public Health is an approved provider of continuing social work education by the Alabama Board of Social Work Examiners.\*