

4TH ANNUAL CME COURSE OF
PRIMARY IMMUNODEFICIENCY DISEASES
FOR THE GENERAL PRACTITIONER:
NEONATAL SCREENING AND MOLECULAR
DIAGNOSIS OF PRIMARY IMMUNODEFICIENCIES



Friday, November 13, 2009

Harrah's New Orleans Hotel
365 Canal Street
New Orleans, LA

continuing
education

Sponsored by

Jeffrey Modell Diagnostic Center for Primary Immunodeficiencies

Department of Pediatrics, LSUHSC, New Orleans

Children's Hospital of New Orleans

Louisiana Allergy, Asthma and Immunology Society

American Academy of Pediatrics – Louisiana Chapter



Jeffrey Modell
Foundation

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American Academy
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Louisiana Chapter



COURSE DIRECTOR

Ricardo U. Sorensen, MD

Professor and Chairman

Department of Pediatrics

LSU Health Sciences Center

Director, Jeffrey Modell Diagnostic Center for

Primary Immunodeficiencies, New Orleans

INTENDED AUDIENCE

The conference is designed for pediatricians, family physicians, general practitioners, allergy and immunology specialists who see patients with primary immunodeficiency diseases, nurses and nurse practitioners.

PURPOSE AND CONTENT

This symposium is designed to improve the diagnostic and management skills of primary care physicians with regard to primary immunodeficiency disorders. Participation in this program should provide the primary care physicians with useful information that will help them in their day-to-day practice.

EDUCATIONAL OBJECTIVES

Upon completion of this activity, participants should be able to link the educational objectives to Core Competencies and be able to:

- Discuss the principles of pre-symptomatic diagnosis of primary immunodeficiency diseases
- Describe the initiatives for neonatal screening for primary immunodeficiencies
- Discuss the advantages and problems of genetic diagnosis of primary immunodeficiency diseases
- Describe when to request molecular diagnosis of primary immunodeficiency diseases

CME STATEMENT



Children's Hospital is accredited by the Louisiana State Medical Society to sponsor continuing medical education. This activity has been planned and implemented in Accordance with the Essential Areas and Policies of the Louisiana State Medical Society through joint sponsorship of Children's Hospital, Jeffrey Modell Foundation, and Department of Pediatrics, LSUHSC. Please notify the Children's Hospital CME Office if special accommodations are needed: 504-896-9264.

CREDIT DESIGNATION

Children's Hospital designates this educational activity for a maximum of **7.0 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity.

PATIENT CASE REPORTS

All course attendees are invited to submit patient case reports involving the need for screening of family members and identifying genetic defects. Selected reports will be given as presentations at the symposium. Please send reports to Kelly Allerton (see Additional Information for phone and email) by October 30, 2009.

REGISTRATION

The registration fee of \$40 entitles the participant to admission to the conference, all course materials, continental breakfast, lunch and refreshment breaks.

We are unable to process any registration without payment.

REFUND POLICY

No refunds will be made.

LOCATION

Harrah's New Orleans Hotel
365 Canal Street
New Orleans, LA 70130
Phone: (504) 533-6711

ADDITIONAL INFORMATION

For additional information, please contact Kelly Allerton
Phone: (504) 896-9800
Fax: (504) 896-2720
E-mail: kslumb@lsuhsc.edu

This conference is supported by a generous educational grant from

**THE JEFFREY
MODELL FOUNDATION**

AGENDA

Friday, November 13, 2009

Morning Session: Neonatal Screening

- 7:30 am **Breakfast**
- 8:15 am Welcome and Introduction
Dr. Ricardo Sorensen
- 8:20 am Putting Neonatal Screening for PID in Perspective
Dr. Robert Vogt
- 9:00 am Rationale for Screening of PID and the
Massachusetts Experience
Dr. Anne Comeau
- 9:40 am Newborn Screening for SCID by Measuring
TRECs using Real-time PCR: Wisconsin
Experience
Dr. Mei Baker
- 10:20 am **Break**
- 10:35 am Will Neonatal Screening Reveal Unexpected
Pathologies?
Dr. James Verbsky
- 11:15 am Impact of Advances in DNA Sequencing
Technology on Neonatal Screening
Dr. Seth Pincus
- 12:00 pm Jeffrey Modell Foundation Update
Fred Modell
- 12:15 **Lunch**

Afternoon Session: Molecular Diagnosis

- 1:15 pm From a Clinical Diagnosis to a New Gene
Mutation: The Coronin Story
Dr. Kenneth Paris
- 2:05 pm Pros and Cons of Molecular Diagnosis of PIDs
Dr. Ricardo Sorensen
- 2:45 pm **Break**
- 3:00 pm Case Presentations
*Dr. Kenneth Paris and Allergy/Immunology
Fellows*
- 4:15 pm Discussion
CME Course Faculty and Audience
- 5:00 pm **Adjourn**

REGISTRATION FORM

PRIMARY IMMUNODEFICIENCY DISEASES
FOR THE GENERAL PRACTITIONER

Friday, November 13, 2009

Name _____

Name you want on badge:

Company _____

Department/Section _____

Address _____

City _____

State _____

Zip Code _____

Phone _____

Fax _____

Email Address _____

Degree _____

Specialty _____

METHOD OF PAYMENT:

Check Cash

Make checks payable to:

LSUHSC Foundation Jeffrey Modell

Mail completed registration form to:

LSUHSC Pediatrics
c/o Children's Hospital
200 Henry Clay Avenue
RIC Bldg – 4th Floor – Room 4229
New Orleans, LA 70118

REFUND POLICY

No refunds will be made.