

# REGENERATIVE MEDICINE AND CELLULAR THERAPIES:

Inventing the Future for Children

The Saban Research Institute Annual Symposium highlights exciting strides researchers at Children's Hospital Los Angeles and from around the globe are making in understanding the developmental origins of health and disease. Each year, the theme of the event reflects a research priority area of The Saban Research Institute. This year's symposium theme is "Regenerative Medicine and Cellular Therapies: Inventing the Future for Children."

#### The Saban Research Institute

Children's Hospital Los Angeles is home to The Saban Research Institute, one of the largest and most productive pediatric research facilities in the United States, with an international team of more than 130 researchers and physicians who collaborate to combat cancer, brain disorders, obesity and diabetes, among other devastating pediatric health conditions. The Saban Research Institute is one of the few freestanding research centers in the U.S. where scientific inquiry is combined with clinical care and is devoted exclusively to children.

WHERE: The Saban Research Institute of

Children's Hospital Los Angeles

4661 Sunset Blvd., Los Angeles, CA 90027

**WHEN:** Feb. 21, 2014 9 a.m. – 6 p.m.

RSVP: Laura Rabin at Irabin@chla.usc.edu

or **323-361-8715** 

CHLA.org/SabanSymposium

#### **KEYNOTE SPEAKERS**



#### Generation and Regeneration of the Cardiopulmonary System

**Ed Morrisey, PhD**Scientific Director, Penn Institute for Regenerative Medicine,
Children's Hospital of Philadelphia and University of Pennsylvania



## The Brain and Neural Tube: Achieving Closure

**Lee Niswander, PhD**Howard Hughes Medical Investigator, University of Colorado



## The Kidney: Generative and Regenerative Solutions for Preventing Chronic Kidney Failure

Andrew McMahon, PhD, FRS
Provost Professor, Keck School of Medicine of the University of
Southern California (USC)



#### Convergent Strategies for Regenerative Medicine and Cellular Therapies in Living Tissues

Scott Fraser, PhD

Provost Professor, USC, and Co-director, Translational Biomedical Imaging Laboratory at The Saban Research Institute of Children's Hospital Los Angeles