Pediatric Nephrology Tribute to
Russell W. Chesney, M.D.

August 18-19, 2016

Le Bonheur Children’s Hospital
Children’s Foundation Research Center
Russell W. Chesney Auditorium
Memphis, Tennessee
Pediatric Nephrology Tribute to
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**COURSE DESCRIPTION:**

The University of Tennessee and Le Bonheur Children’s Hospital have a long and successful history of organizing and sponsoring conferences that integrate the basic and clinical sciences into improving patient care. This is in large part because of the Pediatric Nephrologist, Russell W. Chesney, M.D. Chesney, who was the Chair of the Department of Pediatrics for 23 years, was a brilliant researcher and a master Clinician with an encyclopedic medical knowledge. He was a uniquely successful and humble man who led by example.

Chesney was Vice Chair to the Future of Pediatric Education II Task Force (FOPE II) and also served on the American Board of Pediatrics Residency Review and Redesign Project (R3P) Committee. He also served as President of the American Pediatric Society, the Society for Pediatric Research, the American Board of Pediatrics, The American Society of Pediatric Nephrology, and the Association of Medical School Pediatric Department Chairs. Chesney was awarded several of the highest awards conferred by the profession of pediatrics including the 1985 Mead Johnson Award, the 2001 Joseph W. St. Geme Jr. Award, and the 2011 John Howland Award. Chesney was well known as a consummate academician, and was one of the most supportive clinician-scientists in Pediatric Nephrology. He had a completely non self-serving agenda when it came to trainees and junior faculty. This Pediatric Nephrology Tribute to Russell Chesney, M.D. in his honor will bring together a wide spectrum of Pediatric Nephrology Researchers to bring together young investigators, fostering collaboration and career development. The theme is centered on basic, translational, and clinical research with an emphasis on research training and career development. This meeting will serve as an example for the dissemination of health information to improve the lives of patients, their families, and those at risk for diseases of the kidney and urinary tract.

Fellows and junior faculty who attend the conference will leave with a greater understanding about career development from successful (NIH funded) Pediatric Nephrologists. They will understand the individual paths to successful careers described by leading Pediatric Nephrologists, and the many different models of career development. Moreover, they will have ongoing support from attendees as well as speakers.

Attendees will learn about research at the frontiers of their field involving the urinary tract. They will have a better understanding of structural abnormalities and obtain a better grasp of clinical research methods in Nephrology as well as a better appreciation for the breadth of research they could pursue.

**TARGET AUDIENCE:**

The seminar will appeal to pediatric nephrology researchers, nephrologists, fellows, junior faculty, and other healthcare professionals interested in basic, translational, and clinical nephrology research and career development. The seminar will be directed to those involved in providing care to children with renal disorders.
**COURSE DIRECTOR:**

**John J. Bissler, M.D.**  
FedEx Chair of Excellence and Professor  
The University of Tennessee Health  
Science Center  
Department of Pediatrics  
Le Bonheur Children's Hospital  
Memphis, TN

**PLANNING COMMITTEE:**

**P. Joan Chesney, M.D.**  
Professor of Pediatrics  
The University of Tennessee Health Science Center  
Member, St. Jude Children’s Research Hospital  
Memphis, TN

**Ajay Talati, M.D.**  
Professor of Pediatrics & OB/GYN  
Program Director, Neonatal Perinatal Medicine  
The University of Tennessee Health Science Center  
Memphis, TN

**Robert Wyatt, M.D.**  
Professor of Pediatrics  
Division of Nephrology  
The University of Tennessee Health Science Center  
Memphis, TN

**SESSION MODERATORS:**

**Aaron Friedman, M.D.**  
Professor of Pediatrics  
University of Minnesota  
Minneapolis, MN

**David Hains, M.D.**  
Associate Professor  
Pediatric Nephrology Training Program Director  
Department of Pediatrics  
The University of Tennessee Health Science Center  
Memphis, TN

**Xiabobin Han, Ph.D.**  
Assistant Professor  
Medicine-Nephrology  
Department of Pediatrics  
The University of Tennessee Health Science Center  
Le Bonheur Children’s Hospital  
Memphis, TN

**Deborah Jones, M.D.**  
Professor of Pediatrics  
Vanderbilt University Medical Center  
Pediatric Nephrology and Hypertension  
Monroe Carell Jr. Children’s Hospital  
Nashville, TN

**Israel Zelikovic, M.D.**  
Head, Laboratory of  
Developmental Nephrology  
Department of  
Physiology and Biophysics  
Rappaport Faculty of Medicine  
Technion - Israel Institute of Technology  
Haifa, Israel
SPEAKERS:

**Carlton Bates, M.D.**
Chief, Division of Nephrology
Children's Hospital of Pittsburgh
Professor
Department of Pediatrics
University of Pittsburgh
School of Medicine
Pittsburgh, PA

**Robert L. Chevalier, M.D.**
Professor of Pediatrics Emeritus
Division of Pediatric Nephrology
University of Virginia
Charlottesville, VA

**William Gahl, M.D., Ph.D.**
Clinical Director, National
Human Genome Research Institute
National Institutes of Health
Bethesda, MD

**Lisa Guay-Woodford, M.D.**
Hudson Professor of Pediatrics
Associate VP for Clinical and
Translational Research
The George Washington University
Director, Center for Translational
Science, Director, CTSI-CN
Children’s National Health System
Washington, DC

**Friedhelm Hildebrandt, M.D.**
Chief, Division of Nephrology
Boston Children's Hospital
Warren E. Grupe Professor of Pediatrics
Harvard Medical School
Howard Hughes Investigator
Boston MA

**Bernard S. Kaplan, MBCh, FAAP**
Attending Physician, Division of Nephrology
The Children’s Hospital of Philadelphia
Philadelphia, PA

**Mary B. Leonard, M.D.**
Professor of Pediatrics (Nephrology) and Medicine
(Nephrology), with Tenure
Stanford University School of Medicine, Associate Dean
Maternal and Child HealthResearch
Stanford, CA

**Roderick R. McInnes, CM, M.D., Ph.D., FRSC**
Director, Lady Davis Research Institute, Jewish General Hospital
Alva Chair in Human Genetics
Canada Research Chair in Neurogenetics, Professor of Human Genetics, Professor of Biochemistry,
McGill University, Montreal, QC

**Marva Moxey-Mims, M.D.**
KUH Deputy Director for Clinical Research
Director, Pediatric Nephrology and Renal Centers Programs
NIH, NIDDK, DKUH
Bethesda, MD

**Norman D. Rosenblum, M.D., FRCPC**
Professor of Paediatrics
Canada Research Chair in Developmental Nephrology
Associate Dean, Physician Scientist Training, Division of Nephrology and Program in Developmental & Stem Cell Biology, The Hospital for Sick Children, and University of Toronto
Toronto, Canada

**Lisa Satlin, M.D.**
Herbert H. Lehman Professor and System Chair
Jack and Lucy Clark Department of Pediatrics
Mount Sinai Health System
Pediatrician-in-Chief
Kravis Children’s Hospital
New York, NY

**Bruder Stapleton, M.D.**
Ford/Morgan Endowed Chair in Pediatrics, Professor and Chair, Department of Pediatrics
Associate Dean, UW School of Medicine, Chief Academic Officer and Senior Vice President
Seattle Children's, Seattle, WA
### THURSDAY, AUGUST 18, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>11:00 a.m.</td>
<td>Poster Presentations</td>
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<tr>
<td>11:30 a.m.</td>
<td>Registration and Lunch</td>
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<tr>
<td>12:00 p.m.</td>
<td>Welcome</td>
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<tr>
<td></td>
<td>Meri Armour, CEO and President</td>
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<td></td>
<td>Le Bonheur Children’s Hospital</td>
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<tr>
<td>12:15 – 12:30 p.m.</td>
<td>Orientation to Program</td>
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<tr>
<td>12:30 – 5:30 p.m.</td>
<td>Career Mentoring Workshop with Breakout Sessions</td>
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<td>(Registrants will be grouped and rotate through each session)</td>
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<tr>
<td>Breakout # 1: Basic and Translational Research</td>
<td>Carlton Bates, M.D.</td>
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<td></td>
<td>Lisa Satlin, M.D.</td>
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<td></td>
<td>Norman Rosenblum, M.D.</td>
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<tr>
<td>Breakout # 2: Clinical Research</td>
<td>Mary Leonard, M.D.</td>
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<td></td>
<td>Lisa Guay-Woodford, M.D.</td>
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<td></td>
<td>Robert Chevalier, M.D.</td>
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<td>Breakout # 3: Advocacy</td>
<td>Bernard Kaplan, MBBch</td>
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<td>David Hains, M.D.</td>
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<td>Bruder Stapleton, M.D.</td>
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<td>6:00 p.m.</td>
<td>Cocktail Reception at the Peabody</td>
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<td>149 Union Avenue - Memphis Venetian Room</td>
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<tr>
<td>7:00 p.m.</td>
<td>Dinner at the Peabody</td>
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<td>8:00 p.m.</td>
<td>Coffee, Dessert and Remembrances</td>
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### FRIDAY, AUGUST 19, 2016

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00 a.m.</td>
<td>Breakfast, Posters Presentations and Networking</td>
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<tr>
<td></td>
<td>Master of Ceremonies: Robert Wyatt, M.D.</td>
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<tr>
<td>8:45 a.m.</td>
<td>Remembrance</td>
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<td></td>
<td>Aaron Friedman, M.D.</td>
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<td>MORNING SESSION: Moderators: Xiabobin Han, Ph.D. and Deborah Jones, M.D.</td>
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<tr>
<td>9:00 a.m.</td>
<td>Nephronophthisis: From Genes to Disease Mechanism</td>
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<td></td>
<td>Friedhelm Hildebrandt, M.D.</td>
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<tr>
<td>9:30 a.m.</td>
<td>Microtubules, Cilia and Brain Development</td>
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<td>Roderick McInnes, M.D.</td>
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<tr>
<td>10:00 a.m.</td>
<td>Autosomal Recessive Polycystic Kidney Disease</td>
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<td>Lisa Guay-Woodford, M.D.</td>
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<tr>
<td>10:30 a.m.</td>
<td>Group Photo and Coffee Break</td>
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<tr>
<td>11:00 a.m.</td>
<td>Renal Development and Disease</td>
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<td>Norman Rosenblum, M.D.</td>
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<tr>
<td>11:30 a.m.</td>
<td>Novel Model of Cystic Kidney Disease</td>
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<td>Carlton Bates, M.D.</td>
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<tr>
<td>12:00 p.m.</td>
<td>The Road to Treatment of Cystinosis</td>
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<td>William Gahl, M.D., Ph.D.</td>
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<td>12:30 p.m.</td>
<td>Lunch</td>
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**AFTERNOON SESSION:** Moderators: David Hains, M.D. and Israel Zelikovic, M.D.

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>1:30 p.m.</td>
<td>The Impact of Kidney Disease on Musculoskeletal Development in Children</td>
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<td>Mary Leonard, M.D.</td>
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<tr>
<td>2:00 p.m.</td>
<td>Mechanoregulation of Potassium Transport</td>
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<td>Lisa Satlin, M.D.</td>
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<tr>
<td>2:30 p.m.</td>
<td>Break and Poster Presentations</td>
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<tr>
<td>3:00 p.m.</td>
<td>Career Development at Multiple Career Levels</td>
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<td>Marva Moxey-Mims, M.D.</td>
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<tr>
<td>3:45 p.m.</td>
<td>Milestones of Career Development</td>
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<td></td>
<td>Bruder Stapleton, M.D.</td>
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<tr>
<td>4:30 p.m.</td>
<td>Awards and Adjourn</td>
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Name: ____________________________________________________________

☐ MD  ☐ DO  ☐ NP  ☐ PA  ☐ RN  ☐ Other: __________

Address: __________________________________________________________

City, State, Zip: ____________________________________________________

Phone: ( ) __________________________ Fax: ( ) _______________________

Specialty: __________________________________________________________

Email Required: _____________________________________________________

Humorous anecdotes re: Dr. Chesney: __________________________________

_________________________________________________________________

Method of Payment

☐ Check for $ __________ enclosed (payable to Le Bonheur Children’s Hospital)

☐ Credit Card: Charge $ __________ to my: ☐ American Express ☐ MasterCard ☐ VISA ☐ Discover

☐ $240 for Physicians ☐ $180 for Nurse Practitioners or Physician Assistants

☐ $120 Fellows, Residents, Nurses, and all other Healthcare Professionals ☐ $240 for Non-Healthcare professionals

☐ Registand and guest will attend dinner on Thursday (Number attending _____)

(An additional $50.00 for each person that is not a registered conference attendee.)

Credit Card #: ____________________________ CSC #: _______ Exp. Date: _________

Card Holders Name: _________________________________________________

(Please print)

Signature: __________________________________________________________

(Card holder signature)

Statement Address: __________________________________________________

City, State, Zip: _____________________________________________________

For online registration, abstract submission and scholarship application information, please visit www.lebonheur.org/pediatricnephrologytribute

or

Mail or fax your completed registration form and tuition to:

Liz Salton, Donor Relations Coordinator
Le Bonheur Children’s Hospital Foundation
PO Box 41817 • Memphis, TN 38174
CALL FOR POSTER ABSTRACTS
We truly appreciate the time and effort that is necessary to develop and present a quality presentation. Poster abstract submissions will be accepted until June 15, 2016. To submit a poster, please download the form from the website shown at the bottom of the registration form. Please feel free to contact diane.rushing@lebonheur.org for more information.

SCHOLARSHIP OPPORTUNITIES
A limited number of scholarships for pediatric nephrology fellows have been made available through unrestricted educational grants. Scholarships cover the cost of tuition and lodging. Candidates interested in attending should send a letter from your program director, and a 250 word abstract to the website shown at the bottom of the registration form by June 15, 2016. If a fellow that has registered for the course is selected, the registration fee will be refunded.

TUITION
Registration fee is $240.00 for Physicians; $180.00 for Nurse Practitioners or Physician Assistants; $120.00 for Nurses, Fellows, Residents and all other healthcare professionals. The fee for a non-healthcare professional is $240.00.

CONFERENCE MATERIALS
Conference materials will be available electronically on August 15, 2016. After registering for the conference you will be given a link and password to access the materials.

HOTEL ACCOMMODATIONS
The world famous Peabody Hotel “the South’s Grand Hotel” in historic downtown Memphis is the recommended hotel for the conference. This is also the venue for the cocktail reception and dinner.

Rooms at The Peabody Hotel, 149 Union Avenue, Memphis, Tennessee, are $189.00 + tax and hotel service fee/night. For reservations contact The Peabody at 1-800 PEABODY, Press 2, and notify them that you are with Le Bonheur Childrens Hospital. Reservations must be received by July 22 at 5:00 p.m. There will be a daily parking charge.

The most opulent dining room in Memphis enthralls gourmands who relish its Old South splendor and the classic French cuisine of Executive Chef Andreas Kisler. In addition to being the only Forbes Four-Star and AAA Four-Diamond rated restaurant in the Mid-South, Chez Philippe has been named among Food & Wine magazine’s “Top 50 Hotel Restaurants,” described as “worth a special trip” by The New York Times and included on Open Table’s list of Top 100 “Most Romantic Restaurants in the U.S.”

MEMPHIS ATTRACTIONS
Check out www.memphistravel.com for a list of attractions and details.

CONFERENCE SITE
The conference will be held in the Chesney Auditorium in the Children’s Foundation Research Center of Le Bonheur Children’s Hospital at 51 N. Dunlap in Memphis, TN. Complimentary valet parking will be available.