Preliminary Program

Registration and General Housing Open June 14
www asn online org KidneyWeek
registration fees for all Early Programs. Visit www.asn-online.org/KidneyWeek for more details and lead the pursuit of zero preventable infections. Tools and education will enable nephrologists to in transformational change that continuously improves the safety of life-sustaining dialysis, for all infectious threats in U.S. dialysis facilities. Nephrologists play a critical role as team leaders This interactive program focuses on the urgent need to enhance infection control and prevention The Dialysis Infection Crisis in the United States: A Call to Action

problems facing patients with ESRD due to diabetes. The growing use of hypoglycemic agents in diabetic CKD, and unique dialysis and transplant diabetes and diabetic kidney disease

This program addresses the background epidemic of diabetes mellitus, the pathophysiology of advancing clinical research in nephrology: approaches and methods

precision medicine, implementation science, the role of patient reported outcomes and qualitative precision medicine in renal diseases (advances in research conference)

New at Kidney Week 2017

Please note that CME credits vary per program.

Don't miss out on these invaluable learning experiences. Early Programs provide invaluable opportunities to concentrate your time on key issues in

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KIDNEY WEEK welcomes experts from > 110 countries.
Early Programs

Early Programs provide invaluable opportunities to concentrate your time on key issues in nephrology care and research—learn from the best and expand your professional network. Don’t miss out on these invaluable learning experiences.

Two-Day Early Programs
Tuesday, Oct. 31 – Wednesday, Nov. 1

- Advances in Research Conference: Precision Medicine in Renal Diseases
- Advancing Clinical Research in Nephrology: Approaches and Methods
  - Critical Care Nephrology: 2017 Update
  - Diagnosis and Management of Disorders of Acid-Base, Fluid, and Electrolyte Balance: Challenging Issues for the Clinician
  - Fundamentals of Renal Pathology
- Glomerular Diseases Update: Diagnosis and Therapy 2017
- Kidney Transplantation
- Maintenance Dialysis
- What You Need to Know about Diabetes and Diabetic Kidney Disease

One-Day Early Program
Wednesday, Nov. 1

- The Dialysis Infection Crisis in the United States: A Call to Action

Please note that CME credits vary per program.

New at Kidney Week 2017

Precision Medicine in Renal Diseases (Advances in Research Conference)
Critical advances in molecular and clinical medicine can illuminate comprehensive genetic, molecular, structural, and clinical aspects of diseases. Learn about the latest strategies to integrate these multi-scalar data sets to define mechanisms that cut across these knowledge domains and propel innovative approaches in novel clinical trials.

Advancing Clinical Research in Nephrology: Approaches and Methods
Epidemiology, clinical trials, and qualitative research define modern clinical investigation. Learn about innovative approaches to data acquisition, stakeholder engagement, systems biology, precision medicine, implementation science, the role of patient reported outcomes and qualitative research, as well as fundamental concepts of clinical research.

What You Need to Know about Diabetes and Diabetic Kidney Disease
This program addresses the background epidemic of diabetes mellitus, the pathophysiology of diabetic CKD, current approaches to diabetic CKD and hypertension, new drugs in development, the growing use of hypoglycemic agents in diabetic CKD, and unique dialysis and transplant problems facing patients with ESRD due to diabetes.

The Dialysis Infection Crisis in the United States: A Call to Action
This interactive program focuses on the urgent need to enhance infection control and prevention for all infectious threats in U.S. dialysis facilities. Nephrologists play a critical role as team leaders in transformational change that continuously improves the safety of life-sustaining dialysis, protecting patients and health care personnel. Tools and education will enable nephrologists to lead the pursuit of zero preventable infections.

Visit www.asn-online.org/KidneyWeek for more details and registration fees for all Early Programs.
Kidney Week 2017

The Intersection of Basic Science and Clinical Care: The Future of Personalized Nephrology

The American Society of Nephrology (ASN) is proud to host the world’s largest and most dynamic meeting of kidney professionals. ASN Kidney Week provides participants with unparalleled opportunities to share their work, learn about the latest advances in the field, develop new collaborations, and listen to provocative and engaging exchanges between leading experts.

The Intersection of Basic Science and Clinical Care: The Future of Personalized Nephrology is the theme of this year’s Kidney Week. This honors the commitment and dedication of kidney health professionals worldwide who build the future of kidney care by pushing the boundaries of research and clinical discovery.

Important Dates

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>April 12</td>
<td>Abstract Submission Site Opens</td>
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<tr>
<td>June 8</td>
<td>Abstract Submission Site Closes (2:00 p.m. EDT)</td>
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<tr>
<td>June 14</td>
<td>Registration and General Housing Opens (10:00 a.m. EDT)</td>
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<tr>
<td>June 14</td>
<td>Travel Support Application Opens</td>
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<tr>
<td>July 12</td>
<td>Late-Breaking Clinical Trial Submission Site Opens</td>
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<tr>
<td>July 19</td>
<td>Travel Support Application Closes (2:00 p.m. EDT)</td>
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<tr>
<td>Aug. 30</td>
<td>Early Registration Closes</td>
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<tr>
<td>Sept. 6</td>
<td>Late-Breaking Clinical Trial Submission Site Closes (2:00 p.m. EDT)</td>
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<tr>
<td>Sept. 29</td>
<td>General Housing Closes</td>
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<tr>
<td>Oct. 25</td>
<td>Advance Registration Closes</td>
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<td>Oct. 26</td>
<td>Late Registration Fees Begin</td>
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<tr>
<td>Oct. 31</td>
<td>Onsite Registration Opens in New Orleans</td>
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<tr>
<td>Oct. 31 – Nov. 1</td>
<td>Kidney Week: Early Programs</td>
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<tr>
<td>Nov. 2 – 5</td>
<td>Kidney Week: Annual Meeting</td>
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</tbody>
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Registration and Housing

Everything you need for registration and housing in one of the world’s greatest cities is available at www.asn-online.org/KidneyWeek.

Questions?

Registration & Individual Housing

www.asn-online.org/KidneyWeek

866-849-8868 or 703-449-6418

International Group Housing

www.asn-igh.com

305-865-4648

ATTENTION US PHYSICIANS

To ensure full compliance with the Open Payments (Physician Payments Sunshine Act), a provision of the Patient Protection and Affordable Care Act (PL 111-148), ASN reserves the right to provide information to applicable manufacturers and applicable Group Purchasing Organizations about US physicians (and their immediate family members) who participate in selected ASN activities. To learn more, please visit the CMS Open Payments website (cms.gov/openpayments). Additional information can be found at the American Medical Association’s website.
Learning Pathways
The world’s best and brightest contribute to Kidney Week’s approximately 140 sessions. The learning pathways below help you easily navigate the meeting based on your interests:

- Acute Kidney Injury
- Bone and Mineral Metabolism
- Cell and Transport Physiology
- Chronic Kidney Disease
- Development and Pediatrics
- Diabetes and Metabolism
- Dialysis
- Genetic Diseases of the Kidney
- Geriatric Nephrology
- Glomerular Diseases
- Hypertension and CVD
- Novel Translational Approaches
- Pathology
- Transplantation and Immunology

Target Audience
Clinical care and research advances are propelled by teamwork. Kidney Week provides valuable knowledge and networking for:

- Physicians
- Researchers
- Medical and Other Trainees
- Nurses and Nurse Practitioners
- Pharmacists
- Physician Assistants
- Other Health Care Professionals

Learning Objectives
At the conclusion of this activity, participants will have increased their knowledge in the field of nephrology and will be able to:

- Identify recent discoveries in basic, translational, and clinical research in nephrology;
- Construct new research questions based on updated scientific and clinical advances in nephrology-related disciplines; and
- Translate recent advances in the areas of general nephrology, dialysis, transplantation, and hypertension into new standards and approaches to clinical care of patients with kidney diseases and related disorders.

CME Credits—Annual Meeting
The American Society of Nephrology (ASN) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. ASN designates this live activity (Annual Meeting) for a maximum of 31.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The American Academy of Physician Assistants accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™ from organizations accredited by ACCME or a recognized state medical society. Physician assistants may receive a maximum of 31.0 hours of Category 1 credit for completing this program.

CNE and CPE Credits—Annual Meeting
In support of improving patient care, this activity has been planned and implemented by the University of Minnesota, Interprofessional Continuing Education and the American Society of Nephrology. University of Minnesota, Interprofessional Continuing Education is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

This activity is awarded up to 29.5 ANCC contact hours and 29.5 contact hours of pharmacy education credit.
Annual Meeting Highlights

State-of-the-Art Lectures

“Human Engineered Tissues for Dialysis Access” (Thursday, Nov. 2)
Laura E. Niklason, MD, PhD, Yale University

“G Protein Coupled Receptors: Challenges for Drug Discovery” (Friday, Nov. 3)
Brian Koblikka, MD, Stanford University

“Epigenetics at the Crossroad of Genetics and Environment Leading to Disease” (Saturday, Nov. 4)
Andrew Feinberg, MD, MPH, Johns Hopkins University

“Innate Immunity in Tissue Injury and Inflammation” (Sunday, Nov. 5)
Richard A. Flavell, PhD, Yale University

Awards

Homer W. Smith Award and Address (Friday, Nov. 3)
Martin R. Pollak, MD, Beth Israel Deaconess Medical Center/Harvard Medical School

John P. Peters Award (Saturday, Nov. 4)
Ronald J. Falk, MD, FASN, University of North Carolina Hospitals

Belding H. Scribner Award (Saturday, Nov. 4)
Raymond M. Hakim, MD, PhD, Vanderbilt University

Robert G. Narins Award (Saturday, Nov. 4)
Joel Topf, MD, Oakland University William Beaumont School of Medicine

ASN-AHA Young Investigator Award and Address (Sunday, Nov. 5)
Chirag R. Parikh, MD, PhD, FASN, Yale University

Special Lectureships

Christopher R. Blagg, MD, Lectureship in Renal Disease and Public Policy
“Creating a Physician-Led Health Care Future” (Thursday, Nov. 2)
Harold D. Miller, Center for Healthcare Quality and Payment Reform, Carnegie Mellon University

Barry M. Brenner, MD, Endowed Lectureship
“Role of Inflammation and Fibrosis in AKI Progression” (Friday, Nov. 3)
Manjeri A. Venkatachalam, MBBS, University of Texas Health Science Center

Jack W. Coburn, MD, Endowed Lectureship
“Longitudinal Studies of Mineral Metabolism in CKD” (Saturday, Nov. 4)
Tamara Isakova, MD, Northwestern University

Robert W. Schrier, MD, Endowed Lectureship
“Inflammatory Cytokines Regulate Proximal and Distal Sodium Transporters” (Friday, Nov. 3)
Alicia A. McDonough, PhD, University of Southern California

Michelle P. Winn, MD, Endowed Lectureship
“APOL1 Risk Alleles and the Podocyte” (Saturday, Nov. 4)
Jeffrey B. Kopp, MD, FASN, National Institute of Diabetes and Digestive and Kidney Diseases, National Institutes of Health

Celeste Castillo Lee Memorial Lectureship

“Effective Patient Engagement Strategies to Develop Future Therapies and Advance Patient Safety” (Friday, Nov. 3)
Kevin J. Fowler, The Voice of the Patient, Inc.; Kidney Health Initiative
High-Impact Clinical Studies Trials  
**Saturday, November 4, 10:30 a.m. – 12:30 p.m.**  
This high-profile session features clinical trials in nephrology that will inform future patient care.

Oral Abstract Sessions  
**Thursday, November 2 – Saturday, November 4, 4:30 p.m. – 6:30 p.m.**  
No meeting in nephrology provides a better view of the world’s cutting edge science: AKI, Bioengineering and Informatics, Cell Biology, CKD, Developmental Biology and Inherited Kidney Diseases, Diabetes, Dialysis, Divalent Ions, Fluid/Electrolytes/Acid Base, Genetic Diseases, Geriatric Nephrology, Glomerular Disorders, Hypertension, Nephrology Education, Nutrition/Inflammation/Metabolism, Patient Safety, Pharmacokinetics/Pharmacodynamics/Pharmacogenetics, and Transplantation.

Poster Sessions  
**Thursday, November 2 – Saturday, November 4, 9:30 a.m. – 2:30 p.m.**  
View thousands of posters daily on the scientific exposition floor. Visit each day from 10:00 a.m. to 12:00 p.m. to talk with investigators about their presentations, expand your knowledge and develop new collaborations.  
*CME/CNE/CPE credits will not be awarded for these materials.*

Scientific Exposition  
**Thursday, November 2 – Saturday, November 4, 9:30 a.m. – 2:30 p.m.**  
This unparalleled international venue provides demonstrations of products and services that will enhance your understanding of the latest advancements in pharmaceuticals, devices, imaging, publications, and services important for delivering high-quality patient care. You can engage in peer-to-peer interactions with representatives and businesses that form an integral part of your day-to-day fight against kidney diseases.

Welcome Reception  
**Thursday, November 2, 6:30 p.m. – 7:30 p.m.**  
ASN will host a Welcome Reception for all Kidney Week participants in the exhibit hall. This kick-off event will provide participants the opportunity to meet peers from across the globe, and an additional unopposed hour to engage with exhibitors and explore the exhibit hall.

Communities Lounge—New!  
**Thursday, November 2 – Saturday, November 4, 9:30 a.m. – 2:30 p.m.**  
ASN proudly launches the Communities Lounge, a new attraction that extends the exciting professional network expanding daily through the online ASN Communities. The Communities Lounge enhances the Kidney Week experience—visit and connect with those working in your area of study, or working in areas you want to know more about. The lounge is located in the exhibit hall and features:

- **ASN Community Leaders**
- **Central Connectivity Bar**
- **Meeting Quads**
- **Relaxation Zone**

**Stop by booth 917 to explore the ASN Communities world.**

Kidney Week On-Demand™  
This online program contains approximately 200 hours of Annual Meeting presentations and is available to fully paid participants at no additional cost. View presenters’ slides while listening to fully synchronized audio from your computer, tablet, or smartphone.  
*CME/CNE/CPE credits will not be awarded for these materials.*
 ASN gratefully acknowledges the Society’s Diamond, Platinum, and Gold Level Corporate Supporters for their contributions in 2016.