

## NKF 2011 Spring Clinical Meetings Physician Program

\*As of March 18, 2011

Tuesday, April 26					
Time/Location	Session #	Session	Course Director(s)	Notes	Credits
7:00am – 5:30pm	220	<b>Long-Term Care of the Kidney Transplant Recipient: What the General Nephrologist Needs to Know</b>	Heidi Schaefer, MD	⊙	8.25
7:00am – 5:00pm	221	<b>Integrated Hemodialysis/Peritoneal Dialysis</b>	Joanne M. Bargman, MD, FRCPC	⊙	TBD
7:30am – 5:15pm	222	<b>Interventional Nephrology</b>	Jamie Ross, MD & Loay Salman, MD	⊙	TBD
7:30am – 4:45pm	223	<b>Dialysis Unit Management</b>	Peter B. DeOreo, MD, FACP	⊙	TBD
8:00am – 5:00pm	224	<b>Nephrology Recertification</b>	Harold Szerlip, MD, FACP, FASN	⊙	TBD
7:30am – 5:30pm	225	<b>Ray W. Gifford, Jr., MD Hypertension Symposium</b>	Marc A. Pohl, MD	⊙	8.0
7:30am – 4:30pm	226	<b>CKD Clinics</b>	Jerry Yee, MD & Sandeep Soman, MD	⊙	TBD
8:00am – 6:00pm	227	<b>Glomerular Diseases: Updates on Pathogenesis and Treatment</b>	Fernando Fervenza, MD, PhD	⊙	TBD
9:00am – 3:30pm	228	<b>Meaningful Uses of Information Technology in CKD Care</b>	Joseph Vassalotti, MD	⊙	4.5
6:00pm – 6:30pm		<b>NKF New Member Orientation</b>	NKF President Lynda Szczech, MD, MSCE, FASN  NKF Council Executive Committees		
Wednesday, April 27					
Time/Location	Session #	Session	Faculty	Notes	Credits
6:00am – 7:45am	800	<b>Hyponatremia: Etiology and Management in High-Risk Patients</b> <i>Supported by an educational grant from Otsuka America Pharmaceutical, Inc.</i>  Understanding the Etiology and Pathophysiology of Hyponatremia in High-Risk Patients  Management of Hyponatremia in High-Risk Patients  Hyponatremia Workshop: Interactive Case-Based	Chair: Robert W. Schrier, MD  Robert W. Schrier, MD  Mitchell H. Rosner, MD, FACP  All Faculty		1.5

		Faculty Panel Discussion		
8:00am – 9:30am	260	<p><b>Pathogenesis and Treatment Dilemmas of Primary Glomerular Disease</b></p> <p>Membranous Nephropathy</p> <p>FSGS</p> <p>IgA Nephropathy</p>	<p>Chairs: Gerald Appel, MD &amp; Fernando Fervenza, MD, PhD</p> <p>Fernando Fervenza, MD, PhD</p> <p>Jai Radhakrishnan, MD</p> <p>Gerald Appel, MD</p>	1.5
8:00am – 9:30am	261	<p><b>Tunneled Hemodialysis Catheters: What Do Nephrologists Need to Know?</b></p> <p>Strategies to Prevent Catheter-Related Infection: Lock Solution and Device Designs</p> <p>Infectious Complications and Their Management</p> <p>Non-Infectious Complications of Catheters: What Can We Do to Manage Catheter Dysfunction?</p>	<p>Chairs: Alexander Yevzlin, MD &amp; Arif Asif, MD</p> <p>Loay Salman, MD</p> <p>Tushar Vachharajani, MD, FASN, FACP</p> <p>Micah Chan, MD, MPH</p>	1.5
8:00am – 9:30am	262	<p><b>Transitions From CKD to ESRD: Enhancing Patient Education</b></p> <p>Detailed Review of the CMS Kidney Patient Education Benefit: What is It and How Does It Apply to My Practice?</p> <p>Addressing Potential Barriers to Patient Education: Health Literacy and Numeracy in Kidney Disease Care</p> <p>The Multidisciplinary CKD Team: Evidence and Instructions</p>	<p>Chairs: Kerri Cavanaugh, MD &amp; Elisa Gordon, PhD, MPH</p> <p>Bryan Becker, MD</p> <p>Kerri Cavanaugh, MD</p> <p>Carolyn Bauer, MD</p>	1.5
9:30am – 10:00am		BREAK		-
10:00am – 11:30am	263	<p><b>Why Not Peritoneal Dialysis?</b></p> <p>PD First – Patient Selection</p> <p>Prevention and Treatment - Infectious</p>	<p>Chairs: Micah Chan, MD, MPH &amp; Ramesh Khanna, MD</p> <p>Ramesh Khanna, MD</p> <p>Beth Piraino, MD</p>	1.5

		Complications			
		Non-Infectious Complications	Thomas Golper, MD		
10:00am – 11:30am	264	<b>Don't Pass the Salt</b>  Mechanisms of Salt-Sensitive Hypertension and Implications in CKD  Dietary Salt Counseling for Hypertensive Patients  The Public Health Impact of Reducing Salt Consumption	Chair: Glenn M. Chertow, MD, MPH & Alfred Cheung, MD  Alan Pao, MD  Cheryl Anderson, PhD, MPH  Kristen Bibbins-Domingo, PhD, MD, MAS		1.5
10:00am – 11:30am	265	<b>Transplantation of the Sensitized Patient</b>  Immune Risk Assessment  Desensitization Protocols: What Works and on Whom?  Optimal Management of Antibody-Mediated Rejection	Chair: Milagros Samaniego, MD  Ruth McDonald, MD  Amit Govil, MD, FASN  Milagros Samaniego, MD		1.5
11:30am – 12:00pm		BREAK			
12:00pm – 2:00pm	802	<b>Integrating the Treatment of Secondary Hyperparathyroidism in End-Stage Renal Disease</b> <i>Supported by an educational donation provided by Amgen</i>  Cellular Control of PTH Selection  The Relationship Between Bone Related Disorders and Secondary Hyperparathyroidism  Pharmacologic Control of PTH Secretion and Clinical Outcomes by VDRA and Calcimimetic	Chair: Hartmut Malluche, MD, FACP  L. Darryl Quarles, MD  Hartmut H. Malluche, MD, FACP  Csaba P. Kovesdy, MD, FASN		1.5
12:00pm – 2:00pm	230	<b>Workshop: 30-Question Board Review</b>	Harold Szerlip, MD, FACP, FASN	©	2.0
12:00pm – 2:00pm	231	<b>Workshop: Management of Nephrolithiasis</b>	Chair: David Goldfarb, MD, FACP, FASN & John Asplin, MD, FASN	©	2.0

		Dietary Therapy Medical Therapy Case Discussions Surgical Management	Orson Moe, MD David Goldfarb, MD, FACP, FASN John Asplin, MD, FASN Brian Matlaga, MD, MPH		
12:00pm – 2:00pm	232	<b>Workshop: Reviewing Clinical Papers</b>  Overview of Study Design  How to Evaluate an Observational Study  How to Evaluate a Clinical Trial	Chair: Holly Kramer, MD, MPH & Kerri Cavanaugh, MD  Linda Fried, MD  Eric Taylor, MD, MSc  Glenn M. Chertow, MD, MPH	©	2.0
12:00pm – 2:00pm	233	<b>Workshop: Controversies and Novel Therapies for Renal Osteodystrophy</b>  Niacin to Lower Phosphorus: Mechanisms and Efficacy  Bisphosphonates in CKD and Transplant  Hidden Phosphorus in Foods	Chairs: Orlando Gutierrez, MD, MMSc and Peter McCullough, MD, MPH, FACC, FAHA, FACP  Andrew Bostom, MD  Jose Weisinger, MD, FACP  Kamyar Kalantar-Zadeh, MD, MPH, PhD	©	2.0
12:00pm – 2:00pm	234	<b>Workshop: Radiocontrast and Gadolinium</b>  What Are the Real Risks of Radiocontrast  Prevention of Contrast Nephropathy  Gadolinium and NSF	Chair: Steven Weisbord, MD, MSc  Hariprasad Trivedi, MD  Steven Weisbord, MD, MSc  Mark Perazella, MD	©	2.0
2:00pm – 2:30pm		BREAK			
2:30pm – 3:30pm	266	<b>NKF Presidential Address:</b> The NKF Adapting to the Ever-Changing Needs of the People We Serve  <b>Shaul G. Massry Distinguished Lecture:</b> The	Lynda Szczech, MD, MSCE, FASN  Glenn M. Chertow, MD, MPH		1.0

		Changing Faces of Renal Osteodystrophy		
3:30pm – 4:00pm		BREAK		
4:00pm – 5:30pm	267	<p><b>KDOQI: Updates for Diabetes, Improvement and Implementation of CKD Guidelines</b></p> <p>Kidney Disease Guidelines: Where Are We and Where Do We Need to Go?</p> <p>Presentation on CKD and Diabetes Update Guideline</p> <p>Presentation on KDOQI Education: Assessing Needs, Tools and Barriers for Guideline Implementation</p>	<p>Chairs: Michael Rocco, MD &amp; Jeffrey Berns, MD</p> <p>Katrin Uhlig, MD</p> <p>Katherine Tuttle, MD Robert Nelson, MD, PhD</p> <p>Bernard Jaar, MD</p>	1.5
4:00pm – 5:30pm	268	<p><b>Renal Manifestations of Rheumatological Disease</b></p> <p>DDD and aHUS – Two Complement-Mediated Renal Diseases</p> <p>Current Management of Lupus Nephritis</p> <p>Emerging Therapies in ANCA Vasculitis</p>	<p>Chairs: Patrick Nachman, MD, FASN &amp; John Sperati, MD, MHS</p> <p>Richard Smith, MD</p> <p>Jai Radhakrishnan, MD</p> <p>Patrick Nachman, MD, FASN</p>	1.5
4:00pm – 5:30pm	269	<p><b>Drug Prescribing in Kidney Disease: Initiative for Improved Dosing</b></p> <p>Calculating Drug Doses in CKD in the Era of Standardized Creatinine and MDRD</p> <p>Drug Dosing Dilemmas in Acute Kidney Injury and CRRT and Hybrid RRT</p> <p>Drug Dosing in Pediatric CKD Patients</p>	<p>Chair: Wendy St. Peter, PharmD and David Wheeler, MD, FRCP</p> <p>Lesley Stevens, MD, MS, FRCP</p> <p>Bruce Mueller, PharmD, FCCP, FASN</p> <p>Deborah Pasko, PharmD</p>	1.5
6:00pm – 7:30pm		<b>Opening Ceremonies and Reception in the Exhibit Hall – Visit Posters/Exhibits</b>		
7:30pm – 9:30pm	804	<p><b>Reducing Cardiovascular Complications of CKD – New Perspectives in Improving Patient Outcomes</b></p> <p><i>Supported by an independent educational grant from Merck</i></p>	Chair: Peter McCullough, MD	1.5

		<p>The Pathophysiology of CVD and Dyslipidemia in Patients with CKD</p> <p>Lipid-lowering Therapy in the Dialysis Population – Lessons Learned from Landmark Clinical Trials</p> <p>Clinical Application: Changing the Approach to Dyslipidemia Management in CKD</p>	<p>Peter McCullough, MD</p> <p>Allan J. Collins, MD</p> <p>Jula Inrig, MD</p>		
<b>Thursday, April 28</b>					
<b>Time/Location</b>	<b>Session #</b>	<b>Session</b>	<b>Faculty</b>	<b>Notes</b>	<b>Credits</b>
6:00am – 7:45am	801	<p><b>The Healthcare Team Approach to Managing Metabolic and Regulatory Disturbances of Chronic Kidney Disease</b> <i>Supported by an educational grant from Genzyme</i></p> <p>Current Perspectives in CKD-MBD: Pathophysiology and Risk</p> <p>Integrating Effective Phosphorus and Calcium Management Strategies Across the Continuum of CKD</p> <p>Applying a Multidisciplinary Approach to Optimize Care for CKD</p>	<p>Ellie Kelepouris, MD, FAHA</p> <p>Csaba Kovesdy, MD</p> <p>Donna Zazworsky, RN, MS, CCM, FAAN</p>		1.5
7:00am – 8:00am		<b>Continental Breakfast in the Exhibit Hall – Visit Posters/Exhibits</b>			
8:00am – 8:30am	297	<p><b>Future Directions and Challenges for Phosphate Binders</b></p> <p>Advantages and Disadvantages of Existing Phosphate Binders</p> <p>Economic Perspectives Associated with a Bundled Reimbursement System - Now and in the Future</p>	<p>David S. Goldfarb, MD</p> <p>Mahesh Krishnan, MD</p>		-
8:30am – 10:00am	270	<p><b>Weighing the Evidence for Weight Loss Interventions in CKD</b></p> <p>Metabolic Syndrome and Cardiovascular Risk in</p>	<p>Chairs: Holly Kramer, MD, MPH &amp; Ian de Boer, MD, MS</p> <p>Ian de Boer, MD, MS</p>		1.5

		<p>Patients with Renal Disease</p> <p>Weight Loss Interventions in the General Population: Options and Indications</p> <p>The Impact of Weight Loss on Progression of CKD and Transplant</p>	<p>Holly Kramer, MD, MPH</p> <p>Srinivasan Beddhu, MD</p>		
8:30am – 10:00am	271	<p><b>Vascular Access Management for Nephrologists</b></p> <p>The Stent Graft: Is It Needed For Our Patients?</p> <p>Hand Ischemia: Could a Nephrologist Help Avoid Access Ligation?</p> <p>Venopathy at Work – Translating Insights of Venous Endothelial Biology</p>	<p>Chairs: Alexander Yevzlin, MD &amp; Arif Asif, MD</p> <p>Gerald Beathard, MD, PhD</p> <p>Alexander Yevzlin, MD</p> <p>Timothy Lee, MD, MSPH, FACP, FASN</p>		1.5
8:30am – 10:00am	272	<p><b>Practical Issues in Home Hemodialysis</b></p> <p>Home Hemodialysis: Who Should and Could Do It?</p> <p>Dialysis Access: Fistulas, Grafts or Catheters?</p> <p>Prescription Issues: Practical Aspects of Delivery – Case Studies</p>	<p>Chair: Joel D. Glickman, MD, FACP</p> <p>Robert Lockridge, MD</p> <p>Christopher Chan, MD, FRCPC</p> <p>Joel D. Glickman, MD, FACP</p>		1.5
10:00am – 10:30am		BREAK			
10:30am – 12:00pm	273	<p><b>Renal Palliative Care</b></p> <p>RPA Guidelines on Appropriate Initiation and Withdrawal of Dialysis</p> <p>Managing Pain and Other Symptoms at the End of Life</p> <p>Case Discussion with Panel</p>	<p>Chairs: Alvin Moss, MD &amp; Thomas Lepetich, MSW, LCSW</p> <p>Alvin Moss, MD</p> <p>Sara Davison, MD, MSc</p> <p>Mike Germain, MD and Thomas Lepetich, MSW, LCSW</p>		1.5

10:30am – 12:00pm	274	<p><b>Debate: Is Microalbuminuria Renal Disease?</b></p> <p>Yes</p> <p>No</p> <p>Management of Proteinuria: Beyond Monotherapy with ACE-I or ARBs</p>	<p>Chair: Jerry Yee, MD</p> <p>Ron Gansevoort, MD</p> <p>George Bakris, MD, FAHA, FASN</p> <p>Robert Toto, MD</p>		1.5
10:30am – 12:00pm	275	<p><b>An Update on Vitamin D and Vitamin D Analogues: Rationale for Treatment</b></p> <p>From Bench to Bedside: Vitamin D Analogues</p> <p>Controversies in Vitamin D Supplementation</p> <p>Case Studies</p>	<p>Chairs: Stuart Sprague, DO, FASN &amp; Hartmut Malluche, MD, FACP</p> <p>Hartmut Malluche, MD, FACP</p> <p>Aaron Dall, MD</p> <p>Stuart Sprague, DO, FASN</p>		1.5
12:00pm – 2:00pm		<b>Break in the Exhibit Hall (Lunch Served at 12:15pm) – Visit Posters/Exhibits</b>			
2:00pm – 3:30pm	276	<p><b>Management of the Geriatric Patient with CKD</b></p> <p>Assessing Kidney Function in the Elderly</p> <p>Medication Issues in the Geriatric Patient</p> <p>Evaluation and Management of Orthostatic Hypotension in the Elderly Patient</p>	<p>Chair: Manjula Kurella-Tamura, MD, MPH</p> <p>Lesley Stevens, MD, MS, FRCP</p> <p>Carol Moore, PharmD</p> <p>Dena Rifkin, MD, MS</p>		1.5
2:00pm – 3:30pm	277	<p><b>KDIGO Reports on Upcoming Guidelines – AKI, Blood Pressure, and Anemia</b></p> <p>KDIGO Clinical Practice Guideline on Acute Kidney Injury</p> <p>KDIGO Clinical Practice Guideline on Blood Pressure in CKD</p> <p>KDIGO Clinical Practice Guideline for Anemia and CKD</p>	<p>Chair: Kai-Uwe Eckardt, MD</p> <p>John Kellum, MD</p> <p>David Wheeler, MD, FRCP</p> <p>Patrick Parfrey, MD</p>		1.5

2:00pm – 3:30pm	278	<p><b>Blood Pressure Management in CKD</b></p> <p>Goal Blood Pressure in CKD – What is the Evidence?</p> <p>Mineralocorticoid Receptor Antagonism – Friend or Foe?</p> <p>Evidence-Based Selection of Antihypertensive Agents in Non-Proteinuric CKD</p>	<p>Chairs: George Bakris, MD, FAHA, FASN &amp; John Sperati, MD, MHS</p> <p>George Bakris, MD, FAHA, FASN</p> <p>Adam Whaley-Connell, DO, MSPD, FAHA</p> <p>Jeffrey Berns, MD</p>		1.5
3:30pm – 4:00pm		BREAK			
4:00pm – 5:30pm	279	<p><b>Literature Review</b></p> <p>Hypertension</p> <p>Transplant</p> <p>ESRD</p>	<p>Chair: Harold Szerlip, MD, FACP, FASN</p> <p>Raymond Townsend, MD, FAHA, FCHBPR</p> <p>Alexander Wiseman, MD</p> <p>Rajiv Agarwal, MBBS,MD, FAHA, FASN</p>		1.5
4:00pm – 5:30pm	280	<p><b>Genetic Etiologies of CKD</b></p> <p>An Introduction to Genetics: The Terms and Techniques</p> <p>Uromodulin and Renin Gene Mutations in CKD</p> <p>APOL1 and MHY9 in Renal Disease – What do We Know?</p>	<p>Chairs: Anthony Bleyer, MD &amp; John Sperati, MD, MHS</p> <p>Rulan Parekh, MD</p> <p>Anthony Bleyer, MD</p> <p>John Sedor, MD</p>		1.5
4:00pm – 5:30pm	281	<p><b>Anemia: Maximizing Hemoglobin While Minimizing Risk – Can We Really Do Both?</b></p> <p>ESAs: What Are the Right Outcomes to Track?</p> <p>Erythropoietin Mimetic Peptides and New IV Iron Preparations: What Data Do We Have? What Data Do We Need?</p>	<p>Chair: Lynda Szczech, MD, MSCE, FASN</p> <p>Lynda Szczech, MD, MSCE, FASN</p> <p>Steven Fishbane, MD</p>		1.5

		Hypoxia-Inducing Factor Inhibitors: Their Physiology, Mechanism, History and Current Data	Volker Haase, MD		
6:00pm – 7:30pm		<b>Networking Reception in the Exhibit Hall – Visit Posters/Exhibits</b>			
<b>Friday, April 29</b>					
<b>Time/Location</b>	<b>Session #</b>	<b>Session</b>	<b>Faculty</b>	<b>Notes</b>	<b>Credits</b>
6:00am – 7:45am	803	<p><b>Challenges and Opportunities in the Management of Dialysis-Associated Anemia</b> <i>Supported by an educational grant from Affymax, Inc. and Takeda Pharmaceuticals North America, Inc.</i></p> <p>Assessing the Benefit and Risk and Managing Anemia in CKD Patients</p> <p>End-Stage Renal Disease Anemia Treatment: Optimization of Anemia Management in a Bundled Environment</p> <p>What Can We Learn from the ESA Story? – Implications for Future Evidence Generation in Nephrology</p>	<p>David M. Spiegel, MD, FACP</p> <p>Jay B. Wish, MD</p> <p>David Mendelssohn, MD, FRCPC</p>		1.5
8:00am – 9:00am		<b>Continental Breakfast in the Exhibit Hall – Visit Posters/Exhibits</b>			
9:30am – 11:00am	282	<p><b>Acute Kidney Injury</b></p> <p>Epidemiology and Outcomes of AKI</p> <p>Volume Overload in AKI</p> <p>Technical Aspects of RRT</p>	<p>Chairs: Paul Palevsky, MD</p> <p>Chi-yuan Hsu, MD, MSc</p> <p>Stuart Goldstein, MD</p> <p>Ashita Tolwani, MD</p>		1.5
9:30am – 11:00am	283	<p><b>KEEP: A New Longitudinal Dimension for a New Decade</b></p> <p>KEEP Longitudinal View</p> <p>It's All About Precision: Using the CKD-EPI Equation in KEEP</p> <p>Awareness and CKD Risk Factor Control in KEEP</p>	<p>Chair: Peter McCullough, MD, MPH, FACC, FAHA, FACP</p> <p>Joseph Vassalotti, MD</p> <p>Lesley Stevens, MD, MS, FRCP</p> <p>Adam Whaley-Connell, DO, MSPD, FAHA</p>		1.5

9:30am – 11:00am	284	<p><b>Targeting Hgb A1C in ESRD Patients</b></p> <p>HbA1c Targets in ESRD Patients: Where We Stand Now</p> <p>Debate: HbA1c &lt; 7% is an Appropriate Target in ESRD</p> <p>Debate: HbA1c Targets Should be Individualized</p>	<p>Chair: Kumar Sharma, MD</p> <p>Marcello Tonelli, MD, SM, FRCPC</p> <p>Kamyar Kalantar-Zadeh, MD, MPH, PhD</p> <p>Mark Williams, MD, FACP, FASN</p>		1.5
11:00am – 11:30am		BREAK			
11:30am – 1:00pm	235	<p><b>Workshop: New Tools for Improving Adherence in CKD</b></p> <p>Use of Technology tools to Improved Medication Adherence in Kidney Transplant Patients</p> <p>Oral Medication Self-Management Strategies in ESRD</p> <p>Use of Technology Tools to Improve Adherence in CKD Patients</p>	<p>Chair: Wendy St. Peter, PharmD</p> <p>Leanne Peace, MSW, LCSW,MHA</p> <p>Teri Browne, PhD, LCSW, MSW</p> <p>Karen Crampton, LMSW</p>	©	1.5
11:30am – 1:00pm	236	<p><b>Workshop: The Business of Nephrology</b></p> <p>Negotiating Contracts with Managed Care Organizations</p> <p>What to Look for in Private Practice</p> <p>Medical Directorships of HD Units: What Are Your Legal Responsibilities?</p>	<p>Chairs: Paul Scheel, MD, FACP</p> <p>Paul Scheel, MD, FACP</p> <p>Jeff Giullian, MD</p> <p>Peter B. DeOreo, MD, FACP</p>	©	1.5
11:30am – 1:00pm	237	<p><b>Workshop: Critical Care Nephrology – Basics for the Practicing Nephrologist</b></p> <p>Fluid and Vasopressor Management in Shock</p> <p>Ventilators 101</p> <p>Glycemic Control, Steroids and Other Hot Topics in the ICU</p>	<p>Chair: Mink Chawla, MD</p> <p>Mink Chawla, MD</p> <p>Edward Siew, MD, MSCI</p> <p>Harold Szerlip, MD, FACP, FASN</p>	©	1.5

11:30am – 1:00pm	238	<p><b>Workshop: Ethical Issues in Nephrology – An Interactive Session</b></p> <p>Parental Refusal for Infant Dialysis</p> <p>Denying Transplantation to the Non-Adherent Adolescent/Young Adult</p> <p>ESRD Management of the Adolescent Undocumented Immigrant</p>	<p>Chairs: Bradley A. Warady, MD &amp; Alan Watson, MD, ChB</p> <p>John Lantos, MD</p> <p>Alan Watson, MD, ChB</p> <p>Bradley Warady, MD</p>	©	1.5
11:30am – 1:00pm	239	<p><b>Workshop: Electrolytes</b></p>	<p>Jerry Yee, MD</p> <p>David Goldfarb, MD, FACP, FASN</p>	©	1.5
1:00pm – 1:30pm		BREAK			
1:30pm – 3:00pm	285	<p><b>Current Challenges in Transplantation</b></p> <p>Generic Immunosuppressant Medications: Are They Safe and is There Truly Cost Savings?</p> <p>Transplantation in the Elderly: Who Benefits?</p> <p>Patient Perspectives on Living with a Transplant</p>	<p>Chair: Heidi Schaefer, MD</p> <p>Harold J. Helderman, MD</p> <p>Christine Wu, MD</p> <p>Elisa Gordon, PhD, MPH</p>		1.5
1:30pm – 3:00pm	286	<p><b>Implications of the ESRD Bundle</b></p> <p>Overview of the Bundle</p> <p>Implications on Quality Measures</p> <p>Implications of the Bundle on the Relationship Between Patient, Nephrologist and Dialysis Facility</p>	<p>Chairs: Ruben Velez, MD, FACP and Paul Palevsky, MD</p> <p>Robert Blaser</p> <p>Richard Goldman, MD, FACP, FASN</p> <p>Alan Kliger, MD</p>		1.5
1:30pm – 3:00pm	287	<p><b>Urinary Biomarkers</b></p> <p>The Development of a Biomarker: Establishing Its Validity</p> <p>Urinary Biomarkers in AKI</p> <p>Urinary Biomarkers in Progression of CKD</p>	<p>Chairs: Lynda Szczech, MD, MSCE, FASN</p> <p>Uptal Patel, MD, MPH</p> <p>Mink Chawla, MD</p> <p>Jonathan Barasch, MD, PhD</p>		1.5

3:00pm – 3:30pm		<b>BREAK</b>		
3:30pm – 5:00pm	288	<p><b>Muscle and Physical Function in Kidney Disease</b></p> <p>The BMI Paradox in ESRD: Is It Fat, Muscle, or Both?</p> <p>Mechanisms of Muscle Wasting and Potential Pharmacologic Interventions to Prevent it in ESRD</p> <p>Exercise and Physical Function in ESRD</p>	<p>Chairs: Kamyar Kalantar-Zadeh, MD, MPH, PhD</p> <p>Srinivasan Beddhu, MD</p> <p>Kirsten Johansen, MD</p> <p>Patricia Painter, PhD, FASCM</p>	1.5
3:30pm – 5:00pm	289	<p><b>Diabetes and Hypertension</b></p> <p>Implications of ACCORD on Management of Hypertension in the Context of Diabetes</p> <p>Update on the Management of Diabetes – Focus on Recent Trials</p> <p>Novel Therapies</p>	<p>Chairs: James Sowers, MD, FACE, FACP, FAHA, FASH &amp; William Cushman, MD</p> <p>William Cushman, MD</p> <p>James Sowers, MD, FACE, FACP, FAHA, FASH</p> <p>Kumar Sharma, MD</p>	1.5
3:30pm – 5:00pm	290	<p><b>Low Sodium AKI</b></p> <p>AKI in Liver Disease</p> <p>Abdominal Compartment Syndrome</p> <p>Cardiorenal Syndrome</p>	<p>Chair: Paul Palevsky, MD</p> <p>Thomas Gonwa, MD, FASN</p> <p>Mink Chawla, MD</p> <p>Luis Juncos, Jr., MD</p>	1.5
5:00pm – 5:30pm		<b>BREAK</b>		
5:30pm – 7:00pm	291	<p><b>Evaluating the Latest Trends in Hemodialysis Care: The Dialysis Outcomes and Practice Patterns Study</b></p> <p>The DOPPS Practice Monitor: Following Trends in Bundled Payment in the U.S.</p> <p>The Changing Landscape of Anemia Management</p>	<p>Chair: Bruce Robinson, MD, MS</p> <p>Bruce Robinson, MD, MS</p> <p>David Van Wyck, MD</p>	1.5

		Mineral Bone Disorder: KDIGO Guidelines, Changes in Practice, and Outcomes	Francesca Tentori, MD		
		Nutrition Management: Best Practices and Outcomes	Ronald Pisoni, MD		
		Panel Discussion	All Faculty		
5:30pm – 7:30pm		<b>Fellows Event: Career Choices in Nephrology</b> <i>Held in Association with Women in Nephrology</i>	Chairs: Heidi Schaefer, MD & Linda Fried, MD  Panel: Arif Asif, MD Mink Chawla, MD Jeff Giullian, MD Bradley Warady, MD Kerry Cooper, MD Kumar Sharma, MD		
<b>Saturday, April 30</b>					
<b>Time/Location</b>	<b>Session #</b>	<b>Session</b>	<b>Faculty</b>	<b>Notes</b>	<b>Credits</b>
8:00am – 9:30am	292	<b>CVD in CKD</b>  Diagnosis of Cardiac Disease in CKD  Cardiac Biomarkers in CKD  CVD Case Studies	Chairs: Sandeep Soman, MD & Mark Sarnak, MD, MS  Peter McCullough, MD, MPH, FACC, FAHA, FACP  Mark Sarnak, MD, MS  Michael Hudson, MD, MHS, FACC		1.5
8:00am – 9:30am	293	<b>Impact of the ESRD Bundle on Medication Therapy Management in Dialysis Patients: Challenges and Opportunities</b>  Medication Coverage Under the Medicare Program and ESRD  Economics and Implications for Changes in Medication Practice Patterns Under ESRD Bundle  Quality Medication Therapy Management Under	Chairs: Wendy St. Peter, PharmD & Peter B. DeOreo, MD, FACP  Peter B. DeOreo, MD, FACP  Wendy St. Peter, PharmD  Harold Manley, PharmD, FASN,		1.5

		the ESRD Bundle	FCCP, BCPS		
8:00am – 9:00am	296	<p><b>The Frequent Hemodialysis Network Trials: Randomized, Controlled Trials of Daily, In-Center Dialysis and Nocturnal Home Hemodialysis Compared with Conventional Thrice-Weekly Treatments</b></p> <p>History and Reason for Considering a Randomized Controlled Trial of Frequent Hemodialysis Compared to Conventional Hemodialysis</p> <p>Study Design: Benefits and Limitations of RCTs, Decisions About Outcome Measures</p> <p>Primary Results of the Daily Trial</p> <p>Primary Results of the Nocturnal Trial</p> <p>Questions and Answers</p>	<p>Chair: Alan Kliger, MD</p> <p>Alan Kliger, MD</p> <p>Gerald Beck, PhD</p> <p>Alan Kliger, MD</p> <p>Michael Rocco, MD</p> <p>All Faculty</p>		
9:30am – 10:00am		BREAK			
10:00am – 11:30am	294	<p><b>Transition from Pediatric to Adult-Centered Care</b></p> <p>Identifying Transition Challenges Through Role Play</p> <p>The CKD Transition Clinic: Is It Worth the Effort?</p>	<p>Chairs: Sandra Amaral, MD &amp; TBD</p> <p>Alan Watson, MD</p> <p>Sandra Amaral, MD, MHS</p>		1.5
10:00am – 11:30am	295	<p><b>Secondary Hypertension</b></p> <p>Evaluation and Management of Fibromuscular Dysplasia</p> <p>Surgical vs. Medical Management of Primary Hyperaldosteronism</p>	<p>Chairs: John Sperati, MD, MHS &amp; Adam Whaley-Connell, DO, MSPD, FAHA</p> <p>Jeffrey Olin, MD</p> <p>John Sperati, MD, MHS</p>		1.5

		Rational Approach to the Diagnosis and Management of Atherosclerotic Renovascular Disease	Lance Dworkin, MD		
11:30am		Meeting Adjourns			

© Separate Registration and/or Fee Required