

## RENAL AND CLINICAL DIETITIANS PROGRAM

Tuesday, April 13 <sup>th</sup>				
Time	Session Number	Session Title	Course Director(s)	Notes
7:30am – 5:00pm	520	<b>Foundations of Nutrition Practice for Kidney Disease (Strategies I)</b>	Louise Clement, MS, RD, CSR, LD	©
7:30am – 4:30pm	521	<b>Advance Practice in Renal Nutrition: Update 2010</b>	Alison Steiber, PhD, RD, LD	©
Wednesday, April 14 <sup>th</sup>				
Time	Session Number	Session Title	Speaker(s)	Notes
6:00am – 7:45am	800	<b>Effective Management of Hyponatremia</b> <i>Supported by an unrestricted medical educational grant from Otsuka America Pharmaceutical, Inc.</i>	Chair: Richard H. Sterns, MD	
		The Pathogenesis of Hyponatremia	Richard H. Sterns, MD	
		Managing the Rate of Correction in Patients with Hyponatremia: Avoiding the Pitfalls	Richard H. Sterns, MD	
		Vasopressin Receptor Antagonists: Exploring Their Evolving Role in Management of Hyponatremia	Joseph G. Verbalis, MD	
		Panel Discussion: Easing the Burden of Hyponatremia	Richard H. Sterns, MD	
8:00am-9:30am	460	<b>The Use of Humor in the Medical Setting</b>	Mary McKinney, LCSW, ACSW, MSW, MPA	**
8:00am-9:30am	560	<b>The Autocrine Role of Vitamin D: The Iceberg Nutrient</b>	Robert P. Heaney, MD, FACP, FASN	
		The Dietitian Perspective: Putting Oral Vitamin D Research into Practice at All Stages of CKD	Nancy Albright, MMS, RD, LDN, CNSD	

8:00am-9:30am	260	<p><b>Transplantation in Special Populations</b></p> <p>The Impact of Obesity on Transplant Outcomes – A Weighty Issues</p> <p>The Challenge of Immunosuppressives and Antivirals in HIV Transplant Recipients</p> <p>Consideration of Kidney Transplantation in Those Patients with Significant Liver Dysfunction: The Benefit and Utility of Combined Procedures</p>	<p>Chairs: Heidi Schaefer, MD &amp; Connie Davis, MD</p> <p>Robert Gaston, MD</p> <p>Lynda Frassetto, MD</p> <p>Connie Davis, MD</p>	★
9:30am-10:00am		<b>Break</b>		
10:00am-11:30am	561	<p><b>Limitations vs. Benefits of Evidence Based Nutrition: Endpoints and the Problem of Proof – 30 min</b></p> <p>Nutrition: Endpoints and the Problem of Proof Limitations of Evidence Based Medicine</p> <p>Benefits of Evidence Based Medicine – 30 min</p> <p>The Practice Based Mission of the National Research Question for CRN – 30 min</p>	<p>Alison Steiber, PhD, RD, LD</p> <p>Robert P. Heaney, MD</p> <p>Laura Byham-Gray, PhD, RD</p> <p>Ann Cotton, MS, RD, CNSD</p> <p>Louise Clement, MS, RD, CSR, LD</p>	
10:00am-11:30am	264	<p><b>Phosphorus and Cardiovascular Disease in Non-ESRD Populations</b></p> <p>Phosphorus and Vascular Calcification: Mechanisms</p> <p>Phosphorus and Cardiovascular Disease in CKD</p> <p>Phosphorus and Cardiovascular Disease in the General Population</p>	<p>Chairs: Paul Munter, MD &amp; Joachim Ix, MD</p> <p>Cecilia M. Giachelli, PhD</p> <p>Bryan Kestenbaum, MD, MS</p> <p>Marcello Tonelli, MD</p>	★

<b>10:00am-11:30am</b>	<b>265</b>	<b>Inflammation and Wasting Syndrome and Nutrition in CKD</b>  Muscle Wasting Associated with Dialysis  Enteral and Parenteral Supplementation in HD  Appetite Stimulants	Chairs: TBD  T. Alp Ikizler, MD  Noël Cano, MD  Marcia Kalista Richards, MPH, RD, CNSC, LDN	<b>*</b>
<b>12:00pm-2:00pm</b>	<b>562</b>	<b>Council on Renal Nutrition Networking Luncheon</b> <b>All are welcome!</b>  <b>Legislative Updates</b>	    Dolph Chianchiano	
<b>2:00pm-2:30pm</b>		<b>Break</b>		
<b>2:30pm-3:30pm</b>	<b>266</b>	<b>NKF Presidential Address: Quality in Kidney Healthcare</b>  <b>Shaul Massry Distinguished Lecture</b>	Bryan Becker, MD  Allan J. Collins, MD, FACP	<b>* **</b>
<b>3:30pm-4:00pm</b>	<b>563</b>	<b>Joel D. Kopple Award: Mentorship—Bridging the Chasm Between Research and Practice</b>	Recipient: Laura Byham-Gray, PhD, RD	
<b>4:00pm – 5:30pm</b>	<b>564</b>	<b>Are We Doing Enough to Detect &amp; Treat Vitamin Deficiencies in the Renal Population?</b>	Joel D. Kopple, MD	
<b>4:00pm – 5:30pm</b>	<b>565</b>	<b>Peritoneal Dialysis: Focus on Nutrition</b>  Metabolic Problems in PD: How Sweet It Is!  Maximizing Outcomes	Thomas A. Golper, MD  Rita Solomon-Dimmitt, RD, CSR, LDN	<b>**</b>
<b>6:00pm – 7:30pm</b>		<b>Opening Ceremonies and Reception in Exhibit Hall</b>		

7:30pm – 9:30pm	802	<p><b>Challenges Turn into Opportunities: Anemia Management Controversies</b>  <i>Supported by an unrestricted medical educational grant from Fresenius Medical Care North America</i></p> <p>Overview of Anemia of CKD and Relationship to Patient Outcome</p> <p>Challenges to Effectively Manage Anemia of CKD</p> <p>Current Views on Methods of Optimizing Intravenous Iron Replacement in Anemia of CKD</p> <p>Q&amp;A/Panel Discussion</p>	<p>Chair: Lynda Szczech, MD, MSCE</p> <p>Lynda Szczech, MD, MSCE</p> <p>Kamyar Kalantar-Zadeh, MD, MPH, PhD</p> <p>Anatole Besarab, MD</p> <p>All Faculty</p>	
<b>Thursday, April 15<sup>th</sup></b>				
Time	Session Number	Session Title	Speaker(s)	Notes
6:00am – 7:45am	803	<p><b>Strengths and Drawbacks of Current Immunosuppressant Agents</b>  <i>Supported by an unrestricted medical educational grant from Bristol-Myers Squibb</i></p> <p>Welcome and Introduction</p> <p>Mixing and Matching to Balance Immunosuppressant Benefits and Risks</p> <p>Immunosuppression and Patient Outcomes: Regimens for Today and Tomorrow</p> <p>Patient Empowerment: The Key to Improving Immunosuppressant Adherence</p> <p>Case Studies Debate: Individualizing the Ideal Immunosuppressant Regimen</p>	<p>Chair: Roy D. Bloom, MD</p> <p>Roy D. Bloom, MD</p> <p>Aimee Sundberg, PharmD</p> <p>Roy D. Bloom, MD</p> <p>Rebecca Hays, MSW, APSW</p> <p>All Faculty</p>	

<b>6:00am – 7:45am</b>	<b>804</b>	<p><b>Critically Ill Cancer Patients: The Nephrologist’s Role</b>  <i>Supported by an unrestricted medical educational grant from Sanofi-aventis U.S., Inc.</i></p> <p>What is TLS and When Does it Occur?</p> <p>Why is TLS a Problem?</p> <p>Prevention and Treatment of TLS</p> <p>Questions and Answers</p>	<p>Chair: Ali K. Abu-Alfa, MD, FASN</p> <p>Ali K. Abu-Alfa, MD, FASN</p> <p>Ali K. Abu-Alfa, MD, FASN</p> <p>Scott Howard, MD, MSc</p> <p>All Faculty</p>	
<b>7:00am-8:00am</b>		<b>Continental Breakfast in Exhibit Hall</b>		
<b>8:30am-10:00am</b>	<b>566</b>	<b>Structural Adaptation to Nutrient Deficit: Observations in Skin and Nails</b>	Mary Pat Kelly MS RD GNP	
<b>8:30am-10:00am</b>	<b>272</b>	<p><b>Glucose Management in ESRD: Do No Harm</b></p> <p>How Should Glucose Control Be Evaluated and What Should Be the Target Ranges?</p> <p>Overview of Drug Therapy, Dosing and Safety Issues</p> <p>Diabetes and Dialysis: Nutrition Care Challenges</p>	<p>Chairs: Linda Fried, MD &amp; Mark Williams, MD</p> <p>Mark Williams, MD</p> <p>Sarah Tomasello, PharmD</p> <p>Sharon Schatz, MS, RD, CSR, CDE</p>	★
<b>10:00am-10:30am</b>		<b>Break</b>		
<b>10:30am-12:00pm</b>	<b>567</b>	<p><b>Overcoming Clinical Inertia in Diabetes Management and CKD</b></p> <p>The Patient Perspective: Overcoming Inertia Living with Diabetes and CKD</p> <p>The Clinician Perspective: Overcoming Inertia Treating Patients with Diabetes and CKD</p>	<p>Virginia Valentine, CNS, CDE, BC-ADM, CDE</p> <p>Debbie Hinnen, ARNP, CDE, BC-ADM</p>	
<b>10:30am-12:00pm</b>	<b>275</b>	<p><b>Kidney Disease in Pregnancy</b></p> <p>Diagnosis and Management of Kidney Disease in Pregnancy</p>	<p>Chairs: Susan Hou, MD &amp; Heidi Schaefer, MD</p> <p>Susan Hou, MD</p>	★

		Hypertension in Pregnancy	Heidi Schaefer, MD	
		Preeclampsia	Walter P. Mutter, MD	
<b>12:00pm-12:30pm</b>		<b>Break, Exhibit Hall Open</b>		
<b>12:15pm-1:15pm</b>		<b>Lunch in the Exhibit Hall</b>		
<b>2:00pm-3:30pm</b>	<b>568</b>	<b>Top Chef: CKD/Vegetarianism Challenge</b>	Duane Sunwold Joan Brookhyser Hogan, RD, CSR, CLT, CD	
<b>2:00pm – 3:30pm</b>	<b>569</b>	<b>Diabetes and Dialysis: Putting the Nutrition Pieces Together</b>	Sharon Schatz, MS, RD, CSR, CDE	
<b>2:00pm-3:30pm</b>	<b>276</b>	<b>Fibroblast Growth Factor-23 in CKD and ESRD</b>  How FGF-23 Works  FGF-23 and Mineral Metabolism in CKD  FGF-23 and Mortality in Dialysis Patients and CKD	Chairs: Rajnish Mehrotra, MD & Bryan Kestenbaum, MD, MS  L. Darryl Quarles, MD  Joachim Ix, MD  Orlando M. Guterrez, MD	<b>★</b>
<b>3:30pm-4:00pm</b>		<b>Break</b>		
<b>4:00pm-5:30pm</b>	<b>570</b>	<b>Round Table Controversies</b>  Interdialytic Nutrition Support: the Roles of IDPN and IPN  101 Tips for Improving Blood Glucose  Store up your D-etails of D2/D3 supplementation  Optimizing Nutrition Outcomes with Gastropathy, Diabetes and CKD  Top Chef: CKD/Vegetarianism Challenge  Preparing for Transplant: Surgical Considerations	Suzanne Gore, RD, MS, LD  Debbie Hinnen, ARNP, BC-ADM, CDE, FAAN  Nancy Spaulding-Albright, MMS, RD, LD/N, CNSD  Virginia Valentine, CNS, BC-ADM, CDE  Joan Brookhyser Hogan and Duane Sunwold  J Wesley Alexander, MD	<b>©</b>

		Peritoneal Dialysis: Troubleshooting the Nutrition Challenges	Rita Solomon-Dimmitt, RD, CSR, LDN	
		Managing Reimbursement for CKD Education	Karen Basinger, MS, RD, LDN	
<b>4:00pm-5:30pm</b>	<b>571</b>	<b>Regulations and Oversight: Protecting Nephrology RD Practice</b>		
		Conditions of Coverage	Linda McCann, RD, CSR	
		SOP/SOPP Clinical Privileging	Mary Hager PhD, RD, FADA	
<b>6:00pm – 7:30pm</b>		<b>Networking Reception in Exhibit Hall</b>		
<b>7:30pm – 9:30pm</b>	<b>805</b>	<b>When a Catheter is Needed: Minimizing Risks and Optimizing Outcomes</b> <i>Supported by an unrestricted medical educational grant from Genentech, A Member of the Roche Group</i>	Chair: Anatole Besarab, MD	
		Catheters as Vascular Access for Chronic Hemodialysis	Anatole Besarab, MD	
		A Systemic Interdisciplinary Approach for Preventing and Managing Catheter Dysfunction	Lesley Dinwiddie, MSN, RN, FNP, CNN	
		Catheter Dysfunction: Evidence-Based Strategies to Achieve and Maintain Adequate Dialysis	Arif Asif, MD	
		Case Studies: Assessing and Treating Catheter Dysfunction	All Faculty	
<b>Friday, April 16<sup>th</sup></b>				
<b>Time</b>	<b>Session Number</b>	<b>Session Title</b>	<b>Speaker(s)</b>	<b>Notes</b>
<b>8:00am-9:00am</b>		<b>Continental Breakfast Served in Exhibit Hall</b>		
<b>9:30am-11:00am</b>	<b>572</b>	<b>Diabetes, GI Issues and the Bariatric CKD Patient</b>	Carole Conn, PhD, RD J Wesley Alexander, MD	
<b>9:30am-11:00am</b>	<b>283</b>	<b>The Adolescent Patient with Chronic Kidney Disease</b>	Chair: Bradley A. Warady, MD & Alan Watson, MD	<b>★</b>

		Trials and Tribulations of the Adolescent with Chronic Illness Overcoming Nonadherence in the Adolescent Incorporating the Adolescent into the Adult ESRD Setting	Daryl Lynch, MD Alan Watson, MD Erica Perry, MSW	
<b>9:30am-11:00am</b>	<b>580</b>	<b>Ethical Issues Affecting the Dietitian</b>	Kathy Madigan, MS, RD, LDN, CSR, MBA	
<b>11:00am-11:15am</b>		<b>Break</b>		
<b>11:15am- 12:15pm</b>	<b>573</b>	<b>Introducing the 2010 CKD Stage 4 Education Tool</b>  <b>Shopping Savvy: The Kidney Friendly Grocery Store Shelf</b>	Karen Basinger, MS, RD, LDN Lisa Gutekunst, MEd, RD, CSR, CDN	
<b>11:15am-12:45pm</b>	<b>369</b>	<b>Dietary Sodium – Less is More</b>  Public Health Approach  Nephrology Practice  Dietitian Implementation	Chair: Sheila Deziel Christine Johnson, MBA Joseph Vassalotti, MD Linda Ulerich, RD	<b>**</b>
<b>11:15am-12:15pm</b>	<b>574</b>	<b>New KDOQI Pediatric Nutrition Guidelines: Focus on Adolescents</b>	Bradley Warady, MD Donna Secker, PhD, RD	
<b>12:15am-1:30pm</b>		<b>Lunch</b>		
<b>1:30pm-3:00pm</b>	<b>575</b>	<b>Cutting Edge Research in Nephrology Nutrition</b>  CRN Grant Recipients Presentation: Educating Patients on Phosphorus Additives  Abstract Presentations:  Vitamin D [25(OH)D] and Its Relationship to Risk Factors for Cardiovascular Disease In Maintenance Hemodialysis Patients  Validation of a Paper Based Dietary Potassium Test for Adults with Chronic Kidney Disease	Janeen León, MS, RD, LD  Debra Blair, MPH, RD, CSR  Katherine Baczewski, MS, RD, LD	

		Assessment of Extracellular Fluid Volumes Obtained By Different Methods in Multi-Ethnic Asian Chronic Kidney Disease Patients	Pek Yee Chow, RD	
<b>1:30pm-3:00pm</b>	<b>285</b>	<b>Critical Care Updates</b>  Glycemic Control in the ICU – What Should Our Targets Be?  What is the Impact of Transfusion on Our Critically Ill Patients?  Steroids in the ICU	Chairs: Ashita Tolwani, MD & Lakhmir S. Chawla, MD  Kevin Finkel, MD, FACP, FASN  Kathleen Liu, MD, PhD  Lakhmir S. Chawla, MD	<b>*</b>
<b>1:30pm-3:00pm</b>	<b>576</b>	<b>Cardio Renal Intersection, Crossroads to the Future - Novel Coronary Risk Factors</b>	Peter McCullough, MD, MPH, FACC, FACP	
<b>3:00pm – 4:00pm</b>	<b>577</b>	<b>The Renal Patient: Oral/Dental Considerations</b>	Darlene West, DDS	
<b>3:30pm-5:00pm</b>	<b>288</b>	<b>KDOQI in the Era of Global Guidelines</b>  Overview of KDOQI  Presentation on CKD-MBD Commentary  Presentation on Transplant Commentary  Questions & Answers	Chair: Jeffrey Berns, MD  Jeffrey Berns, MD  Katrin Uhlig, MD  Margaret Bia, MD  All Faculty	<b>**</b>
<b>5:30pm – 6:30pm</b>	<b>293</b>	<b>Implications of the New ESRD Bundled Payment System</b>  Economic Analysis  Impact of Inclusion of Oral Drugs in the Bundle  Clinician Perspective	Chairs: Lynda Szczech, MD & Allan J. Collins, MD, FACP  Rachel L. Feldman  Wendy St. Peter, PharmD  Peter DeOreo, MD	<b>**</b>
<b>6:45pm – 7:45pm</b>	<b>101</b>	<b>Health Professionals Networking Reception</b>		<b>**</b>

Saturday, April 17th				
Time	Session Number	Session Title	Speaker(s)	Notes
8:00am – 9:30am	371	<b>Coordination of Care Between Dialysis Facility and the Transplant Facility</b>  Practical Suggestions for Meeting the CMS Regulations  Tips to Ensure that Your Patient is Prepared While Waiting  What Does Multiple Listing Do For My Patient	Chair: Elizabeth Henry, RN, CNN  Carolyn Atkins, BS, RN, CCTC  Rebecca Hays, MSW, APSW  Karen Kritsch, PhD, RD	* **
8:00am – 9:30am	578	<b>Beyond KDOQI Nutrition 2000 -- Where Does the Evidence Take Us?</b> (introducing the ADA 2010 CKD Nutrition Evidence Based Guidelines)	Joni Pagenkemper, MS, MA, RD, LMNT, CDE Carolyn Cochran, RD, LD, MS, CDE Laura Byham- Gray, PhD, RD	
9:30am – 10:00am		<b>Break</b>		
10:00am – 11:30am	579	<b>Meditation and Stress Reduction in the Obese Patient</b>	Debra A. Conneely, MSW, LSW Carole Conn, PhD, RD	* **
10:00am – 11:30am	292	<b>Anemia Management in CKD</b>  ESA and Iron Therapy in a Bundled Environment  Heparin-What the Clinician Needs to Know  Anemia Management in CKD: Lessons Learned Since the Millennium	Chairs: Rajiv Agarwal, MBBS, MD, FAHA, FASN & Allen Nissenson, MD, FACP Jay Wish, MD  Joshua Zaritsky, MD  Allen R. Nissenson, MD, FACP	★
11:30am		<b>Meeting Adjourns</b>		