

## NEPHROLOGY NURSES AND TECHNICIANS PROGRAM

Tuesday, April 13 <sup>th</sup>				
Time	Session Number	Session Title	Course Director(s)	Notes
7:30am – 5:00pm	320	CKD 101	Elizabeth Henry, RN, CNN	⊙
7:30am – 4:00pm	220	Trends in Kidney Transplantation: What's Hot in 2010	Heidi Schaefer, MD	⊙ ★
7:00am – 5:15pm	221	Integrated Hemodialysis/Peritoneal Dialysis	Joanne Bargman, MD, FACP John Burkart, MD	⊙ ★
7:30am – 5:30pm	223	Dialysis Unit Management	Thomas A. Golper, MD	⊙ ★
7:30am – 4:30pm	226	CKD Clinics	Jerry Yee, MD Sandeep Soman, MD	⊙ ★
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	262	<b>Home Dialysis</b>  Daily Home Dialysis: Equipment Issues	Chairs: Bessie Young, MD, MPH & Robert Lockridge, MD  John Moran, MB, BS FRACP MACP FASN	★

		Home Dialysis Patient Selection and Burnout	Robert Lockridge, MD	
		Update from the Frequent Hemodialysis Network	Alan Klinger, MD	
<b>8:00am-9:30am</b>	<b>460</b>	<b>The Use of Humor in the Medical Setting</b>	Mary McKinney, LCSW, ACSW, MSW, MPA	**
<b>9:30am-10:00am</b>		<b>Break</b>		
<b>10:00am-11:30am</b>	<b>360</b>	<b>Infection Control Update</b>	Chair: Danilo Concepcion, CHT, CCHT	
		Pandemic Infections		
		Tools to Assist the Facilities – CNNT, CDC, APIC	Taranisia MacCannell, PhD, MSc	
		CMS infection control regs review	Patrice Zyry, BSN, RN, CNN	
<b>10:00am-11:30am</b>	<b>265</b>	<b>Inflammation &amp; Wasting Syndrome &amp; Nutrition in CKD</b>	Chair: Kirsten Johansen, MD	*
		Muscle Wasting Associated with Dialysis	T.Alp Ikizler, MD	
		Enterol and Parenteral Supplementation in Dialysis	Noël Cano, MD	
		Appetite Stimulants	Marcia Kalista-Richards, MPH, RD, CNSC, LDN	
<b>12:00pm-2:00pm</b>	<b>361</b>	<b>Council of Nephrology Nurses and Technicians Networking Luncheon – All are welcome!</b>	Session Chair: Beverly Sneed	
		<b>An Intervention to Improve Medication Adherence in Adult Renal Transplant Recipients</b>	Cynthia Russell, PhD, RN	
			Troy Zimmerman	
<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>	Bryan Becker, MD	**
		<b>Shaul Massry Distinguished Lecture</b>	Allan J. Collins, MD, FACP	
<b>3:30pm-4:00pm</b>		<b>Break</b>		

<b>4:00pm-5:30pm</b>	<b>362</b>	<b>Water We Doing?</b>  Part 1: Water We Up To: Today's Water Treatment Challenges Part II Water We Going to do: Water Treatment Solutions Part III Computer interactive: Applying the Knowledge	Chair: Lee Cauble, BSN,RN  Mark Ralston PA, CHT  Richard Ward, PhD	
<b>4:00pm-5:30pm</b>	<b>268</b>	<b>Treatment/Prevention of Diabetic Nephropathy</b>  The Value of Proteinuria as a Surrogate measure of Progression  ACE vs ARB (Renin Inhibitors) vs Combination  Impact of Glycemic Control on Microvascular and Macrovascular Complications	Chairs: Raymond Townsend, MD, FAHA, FCHBPR, & George Bakris, MD  George Bakris, MD  Linda Fried, MD  Nicholas Emanuele, MD	<b>*</b>
<b>6:00pm – 7:30pm</b>		<b>Opening Ceremonies and Reception in Exhibit Hall</b>		
<b>7:30pm – 9:30pm</b>	<b>802</b>	<b>Challenges Turn into Opportunities: Anemia Management Controversies</b> <i>Supported by an unrestricted medical educational grant from Fresenius Medical Care North America</i>  Overview of Anemia of CKD and Relationship to Patient Outcome  Challenges to Effectively Manage Anemia of CKD  Current Views on Methods of Optimizing Intravenous Iron Replacement in Anemia of CKD  Q&A/Panel Discussion	Chair: Lynda Szczech, MD, MSCE   Lynda Szczech, MD, MSCE  Kamyar Kalantar-Zadeh, MD, MPH, PhD  Anatole Besarab, MD  All Faculty	

**Thursday, April 15<sup>th</sup>**

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>	
6:00am – 7:45am	804	<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>	
7:00am-8:00am		<b>Continental Breakfast in Exhibit Hall</b>		
8:30am-10:00am	363	<b>Developing A Home Program: Lessons Learned</b>	Chair: Eileen MacFarlane, BSN, RN, CNN	

		Economics of Home Hemodialysis, PD and Nocturnal HD  Insights into Developing a Home Program  Outcomes: Not Just Numbers  The Need to Know for Home Dialysis Installation	John Moran, MD, BS FRACP, MACP, FASN  Ann Robar RN, BSN, CNN  Maureen Holland RN, CNN  Danilo Concepcion, CCHT, CHT	
<b>8:30am-10:00am</b>	<b>270</b>	<b>Vascular Access: Implications and Considerations</b>  How to Minimize the Use of Tunneled Hemodialysis Catheter  What Do We Need to Know About Failed Fistulae?  Central Venous Stenosis	Chairs: Arif Asif, MD & Alexander Yevzlin, MD  Ivan D. Maya, MD  Gerald Beathard, MD, PhD  Arif Asif, MD	<b>*</b>
<b>10:00am-10:30am</b>		<b>Break</b>		
<b>10:30am-12:00pm</b>	<b>364</b>	<b>Implications of Volume Overload in HD</b>  Pathophysiology of Volume Overload  Strategies to remove fluid in HD	Chair: Heather Paradis, CHT  James Atkins, MD  Diana Hlebovy, BSN, RN, CNN, CHN	
<b>10:30am-12:00pm</b>	<b>273</b>	<b>The Complications of Peritoneal Dialysis</b>  Infectious Complications of PD  Non-Infectious Complications and Adequacy in PD  PD Failure: When to Switch and when to Persevere	Chair: Lisa Nanovic, DO  Beth Piraino, MD  Joanne Bargman, MD, FACP  Lisa Nanovic, MD	<b>*</b>
<b>10:30am-12:00pm</b>	<b>669</b>	<b>Presenting with Power: Putting the Power in PowerPoint &amp; Public Speaking made easy and Fun</b>	Phyllis Renfrow, MS	<b>**</b>
<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>365</b>	<b>Facility Management Forum Section I</b>  Interviewing Techniques	Chair: Marianne Neumann, RN, CNN  Gus Browne	

<b>2:00pm-3:30pm</b>	<b>672</b>	<b>Life and Limb: A Case Study Approach to Extremity Health</b>  Understanding the foot exam and common conditions of the Nephrology Patient  Peripheral Nephropathy or PAD	K. Kyle Ballew, MD  Tricia Howard, MHS, PA-C	**
<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, FASN, MBBS & Bryan Kestenbaum, MD, MS  L. Darryl Quarles, MD  Joachim Ix, MD  Orlando Gutierrez , MD	*
<b>3:30pm-4:00pm</b>		<b>Break</b>		
<b>4:00pm-5:30pm</b>	<b>366</b>	<b>Facility Management Forum Section II</b>  Professionalism Quality	Chair: Marianne Neumann, RN, CNN  Denise Warren Karen Maier, RN, AAS, CHP, CNN	
<b>4:00pm-5:30pm</b>	<b>367</b>	<b>Improving Morbidity and Mortality: A look at Three Programs &amp; Tips to Help Your Patients</b>  FMC Right Start  Satellite Optimal Start	Chair: Sheila Deziel, RN, BSN, CNN  Rebecca Wingard, MSN, RN, CNN  Linda McCann MS, RD	
<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>  Catheters as Vascular Access for Chronic Hemodialysis  A Systemic Interdisciplinary Approach for Preventing and Managing Catheter Dysfunction	Chair: Anatole Besarab, MD  Anatole Besarab, MD  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>368</b>	<b>Medication Meltdown The What, Why and How Much for Stage V Patients</b>	Chair: Lee Cauble, BSN,RN	
		Sequential BP med withdrawal as pt volume decreases	Traci Anderson-Haag, PharmD, BCPS	
<b>9:30am-11:00am</b>	<b>282</b>	<b>Geriatric Nephrology</b>	Chairs: Manjula Tamura, MD & TBD	<b>*</b>
		Dialysis Decisions in the Elderly	Mark Swidler, MD	
		Transplant Evaluation and Outcomes in the Elderly	Brian Becker, MD	
		Geriatric Rehabilitation in ESRD Patients	Vanita Jassal, MD	
<b>9:30am-11:00am</b>	<b>284</b>	<b>Kidney Early Evaluation Program (KEEP) Update</b>	Chair: Joseph Vassalotti, MD	<b>*</b>
		KEEP Overview and Comparison to Other CKD Datasets	George Bakris, MD	
		Chronic Kidney Disease: A High Priority Cardiovascular Risk State--Clinical Implications	Peter McCullough, MD, MPH,FACC, FACP	
		CDC Demonstration Project and International CKD Detection Network	Allan Collins, MD	
<b>11:00am-11:15am</b>		<b>Break</b>		
<b>11:15am-12:45pm</b>	<b>369</b>	<b>Dietary Sodium: Less is More</b>	Chair: Sheila Deziel, RN, BSN, CNN & Aimee Jaremowicz, RD, LDN	<b>**</b>
		Public Health Approach	Christine Johnson, MBA	

		Nephrology Practice	Joseph Vassalotti, MD	
		Dietitian Implementation	Linda Ulerich, RD	
<b>11:15am-12:15pm</b>	<b>372</b>	<b>CROWNWeb</b>	Matthew McDonough, MS	
<b>11:15-12:15pm</b>	<b>487</b>	<b>Ethical and Practical Implications for Geriatric Transplants</b>	Kristen Fischer, MSW, LCSW	**
<b>12:15am-1:30pm</b>		<b>Lunch</b>		
<b>1:30pm-3:00pm</b>	<b>370</b>	<b>Mock Disaster Drill</b>	Chair: Jim Curtis, BS, CHT, CCHT	
		CMS Regulations for Disaster Preparedness Are you prepared? Test your knowledge using the audience response system	Sherilyn Burris, MPA, CEM	
<b>1:30pm-3:00pm</b>	<b>285</b>	<b>Critical Care Updates</b>	Chairs: Ashita Tolwani, MD & Lakhmir S. Chawla, MD	*
		Glycemic Control in the ICU – What Should Our Targets Be?	Kevin Finkel, MD	
		What is the Impact of Transfusion on Our Critically Ill Patients?	Kathleen Liu, MD, PhD	
		Steroids in the ICU	Lakhmir S. Chawla, MD	
<b>3:30pm-5:00pm</b>	<b>288</b>	<b>KDOQI in the Era of Global Guidelines</b>	Chair: Jeffrey Berns, MD	
		Overview of KDOQI	Jeffrey Berns, MD	
		Presentation on CKD-MBD Commentary	Katrin Uhlig, MD	
		Presentation on Transplant Commentary	Margaret Bia, MD	
		Questions & Answers	All Faculty	
<b>5:30pm – 6:30pm</b>	<b>293</b>	<b>Implications of the New ESRD Bundled Payment System</b>	Chairs: Lynda Szczech, MD & Allan J. Collins, MD, FACP	**

		Economic Analysis	Rachel L. Feldman	
		Impact of Inclusion of Oral Drugs in the Bundle	Wendy St. Peter, PharmD	
		Clinician Perspective	Peter DeOreo, MD	
<b>6:45pm – 7:45pm</b>	<b>101</b>	<b>Health Professionals Networking Reception</b>		
<b>Saturday, April 17<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-9:30am</b>	<b>371</b>	<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: Liz Henry, RN, CNN  Carolyn Atkins, BS, RN, CCTC  Rebecca Hays, MSW, APSW  Karen Kritsch, PhD, RD	**
<b>8:00am-9:30am</b>	<b>290</b>	<b>First, Do No Harm: Medication-Related Problems and Safety in CKD</b>  Medication-Related Problems at a 30,000 Foot Level  Medication-Related Problems During Healthcare Transitions: Don't Let Your Patient Slip Through the Cracks  Top 10 Medication-Related Problems in CKD and How to Avoid Them	Chairs: Wendy St. Peter, PharmD and George R. Aronoff, MD, FACP  Wendy St. Peter, PharmD  Nancy Mason, PharmD  Carol Moore, PharmD	★
<b>8:30am – 12:30pm</b>		<b>NNCC Exam</b>		
<b>9:30am-10:00am</b>		<b>Break</b>		
<b>10:00am-11:30am</b>	<b>291</b>	<b>Management Challenges in CRRT</b>	Chairs: TBD	★

		Volume Management in CRRT	Lakhmir S. Chawla	
		Anticoagulation for CRRT	Ashita Tolwani, MD	
		Drug Dosing for CRRT	Bruce Miller, MD	
<b>10:00am-11:30am</b>	<b>579</b>	<b>Meditation and Stress Reduction in the Obese Patient</b>	Debra A. Conneely, MSW, LSW Carole Conn, PhD, RD	<b>**</b>
<b>11:30am</b>		<b>Meeting Adjourns</b>		