

# American Society of Nephrology

13th Annual Board Review Course and Update  
August 23-29, 2008 · San Francisco, California



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## Saturday, August 23

- 100 Certification and Maintenance of Certification: The Details, *Patrick Murray*

### Fluid-Electrolyte and Acid-Base Metabolism:

#### A Review of Relevant Physiology and the Associated Disorders

##### Disorders of Salt Balance

- 101 Disorders of Sodium Balance: Edema and Hypovolemia, *John Stokes*

##### Disorders of Water Balance

- 102 Hyponatremia: Pathophysiology, Clinical Syndromes, and Therapy, *Richard Sterns*
- 103 Hypernatremia: Pathophysiology, Clinical Syndromes, and Therapy, *John Stokes*
- 104 Case Discussions: Volume Disorders, *Richard Sterns and John Stokes*

## Sunday, August 24

- 105 Breakfast Workshop: Case Discussions: Hypo and Hypernatremia, *Richard Sterns and John Stokes*
- 106 Acid-Base Disorders: Introductory Concepts, *Thomas DuBose*
- 107 The High Anion Gap Metabolic Acidoses, *Michael Emmett*
- 108 The Normal Anion Gap Metabolic Acidoses, *Thomas DuBose*
- 109 Respiratory Acid-Base Disorders: The Approach, *Biff Palmer*
- 110 Midday Workshop: The Renal Tubular Acidoses: Interesting Cases, *Michael Emmett*
- 111 Metabolic Alkalosis, *Thomas DuBose*
- 112 Case Discussions: Acid-Base Disorders, *Thomas DuBose and Michael Emmett*
- 113 Potassium: Key Physiologic Principles, Hypo, and Hyperkalemic Disorders, *Biff Palmer*
- 114 Electrolyte Quiz, *Michael Emmett and Biff Palmer*
- 115 Official Dinner Symposium: The ESA Controversy: The Role of Intravenous Iron, *Kamyar Kalantar-Zadeh*

## Monday, August 25

- 116 Breakfast Workshop: Electrolyte/Acid-Base Emergencies in the ICU, *Biff Palmer*

### Divalent Ions, Bones, and Kidney Stones: Relevant Physiology and Related Disorders

- 117 Calcium and Phosphorus: Key Physiologic Principles, *David Bushinsky*
- 118 Disorders of Calcium and Phosphorus Metabolism, *Myles Wolf*
- 119 Panel: Questions and Answers, *David Bushinsky and Myles Wolf*
- 120 Nephrolithiasis: Pathogenesis, Diagnosis, and Treatment, *David Bushinsky*
- 121 Magnesium: Syndromes of Hypo and Hypermagnesemia, *Biff Palmer*
- 122 Midday Workshop: Case Discussions: Disorders of Calcium and Phosphorus, *David Bushinsky and Myles Wolf*

## Tuesday, August 26

- 123 Breakfast Workshop: Metabolic Bone Diseases other than ROD, *Kevin Martin*
- 124 Renal Osteodystrophy, *Kevin Martin*

## Glomerular and Interstitial Disorders

- 125 Glomerulonephritis: Key Pathophysiologic Principles, *Richard Glasscock*
- 126 The Glomerulonephritides: Part I, *Gerald Appel*
- 127 The Glomerulonephritides: Part II, *Ronald Falk*
- 128 Midday Workshop: Gammopathies and the Kidney and Thrombotic Microangiopathy, *Ronald Falk*
- 129 Panel: Questions and Answers, *Gerald Appel, Ronald Falk, and Richard Glasscock*
- 130 Pathology of the Glomerulonephritides, *Helmut Rennke*
- 131 Diabetic Nephropathy: Pathophysiology, Diagnosis, and Therapy, *Richard Glasscock*
- 132 The Viral Nephritides (HIV, CMV, Hepatitis), *Warren Kupin*
- 133 Panel: Questions and Answers, *Richard Glasscock, Warren Kupin, and Helmut Rennke*
- 134 Official Dinner Symposium: Inflammation in Chronic Kidney Disease: Biomarkers, Morbidity and Therapy, *George Kayesen*

## Wednesday, August 27

- 135 Breakfast Workshop: The Glomerular Diseases: Where the Clinician Meets the Pathologist, *Gerald Appel and Helmut Rennke*

### Acute Kidney Injury and ICU Nephrology

- 136 Acute Kidney Injury: Pathogenesis and Diagnosis, *Bruce Molitoris*
- 137 Acute Kidney Injury: Prevention and Non-Dialytic Therapy, *Paul Palevsky*
- 138 Panel: Questions and Answers, *Bruce Molitoris and Paul Palevsky*
- 139 Acute Renal Replacement Therapy, *Paul Palevsky*
- 140 Case Discussions: Acute Kidney Injury and ICU Nephrology, *Bruce Molitoris, Patrick Murray, and Paul Palevsky*
- 141 Midday Workshop: Herbs, NSAIDs, and Heavy Metals: A Menu for Nephrotoxicity, *Warren Kupin*

## Thursday, August 28

- 142 Breakfast Workshop: NephSAP Quiz, *Jeffrey Berns and Stanley Goldfarb*
- 143 The Cystic Diseases, *William Bennett*

### Hypertension: A Review of Pathophysiology, Diagnostic Techniques, and Therapy

- 144 Treating Essential Hypertension, *Phyllis August*
- 145 Hypertensive Urgencies and Emergencies: Clinical Syndromes and Therapy, *Raymond Townsend*
- 146 Secondary Hypertension including CKD: Diagnosis and Treatment, *Raymond Townsend*
- 147 Midday Workshop: Ischemic Nephropathy: Diagnosis and Management, *Stephen Textor*
- 148 Pregnancy: Physiological Effects on the Kidney and Associated Disorders and Pregnant People Problems, *Phyllis August*
- 149 Panel: Questions and Answers, *Phyllis August, Stephen Textor, and Raymond Townsend*

### End Stage Renal Disease

- 150 Hemodialysis for ESRD: Access and Adequacy, *Michael Allon*
- 151 Peritoneal Dialysis for ESRD: Prescription, Monitoring, and Adequacy, *Beth Piraino*
- 152 Hemodialysis for ESRD: Complications and Medical Management, *William Henrich*

- 153 Panel: Questions and Answers, *Michael Allon, William Henrich, and Beth Piraino*

**Friday, August 29**

- 154 Breakfast Workshop: Peritoneal Dialysis for ESRD: Complications and Management and Selected Cases, *Beth Piraino*
- 155 Drug Dosing in Renal Failure and Dialyzing Intoxication, *Patrick Murray*

**Transplantation**

- 156 Transplantation: Immunobiology and Immunosuppressive Drugs for the General Nephrologist, *William Bennett*
- 157 The Living Donor, *Stephen Tomlanovich*
- 158 Transplantation: Medical and Immunosuppressive Management, *William Bennett*

- 159 Post Transplant Infections, *Stuart Cohen*
- 160 Midday Workshop: Transplant Rejection and Post Transplant Infections: Selected Case Discussions, *Stuart Cohen and Stephen Tomlanovich*
- 161 Panel: Questions and Answers, *William Bennett, Stuart Cohen and Stephen Tomlanovich*
- 162 The Transplant Biopsy, *Jean Olson*
- 163 Metabolic and Surgical Complications of Transplantation, *Stephen Tomlanovich*

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