### Innovations and Challenges in Renal Cell Carcinoma: Summary Statement from the Second Cambridge Conference

Identification of the Genes for Kidney Cancer: Opportunity for Disease-Specific Targeted Therapeutics
W. Marston Linehan, Peter A. Pinto, Ramaprasad Srinivasan, Maria Merino, Peter Choyke, Lynda Choyke, Jonathan Coleman, Jorge Toro, Gladys Glenn, Cathy Vocke, Bert Zbar, Laura S. Schmidt, Donald Bottaro, and Len Necker

### The von Hippel-Lindau Tumor Suppressor Protein and Clear Cell Renal Carcinoma
William G. Kaelin, Jr.

### Genomics of Renal Cell Cancer: The Biology Behind and the Therapy Ahead
Jon Jones and Tovia A. Libermann

### Cytoreductive Nephrectomy for Metastatic Renal Cell Carcinoma: Is It Still Imperative in the Era of Targeted Therapy?
Allan J. Pantuck, Arie S. Belldegrun, and Robert A. Figlin

### Multimodal Approaches in the Management of Locally Advanced and Metastatic Renal Cell Carcinoma: Combining Surgery and Systemic Therapies to Improve Patient Outcome
Christopher G. Wood

### Protein Expression Profiles in Renal Cell Carcinoma: Staging, Prognosis, and Patient Selection for Clinical Trials
John S. Lam, Allan J. Pantuck, Arie S. Belldegrun, and Robert A. Figlin

### Implications of B7-H1 Expression in Clear Cell Carcinoma of the Kidney for Prognostication and Therapy
R. Houston Thompson, Haidong Dong, and Eugene D. Kwon

### Update on the Application of Interleukin-2 in the Treatment of Renal Cell Carcinoma
David F. McDermott

### Arginase, Prostaglandins, and Myeloid-Derived Suppressor Cells in Renal Cell Carcinoma
Augusto C. Ochoa, Arnold H. Zea, Claudia Hernandez, and Paulo C. Rodriguez

### Reversal of Tumor-Mediated Immunosuppression
Johannes Vieweg, Zheng Su, Philipp Dahm, and Sergei Kusmartsev

### Developing a Rational Tumor Vaccine Therapy for Renal Cell Carcinoma: Immune Yin and Yang

### Biologic Aspects and Binding Strategies of Vascular Endothelial Growth Factor in Renal Cell Carcinoma
Brian I. Rini and W. Kimryn Rathmell

### Sorafenib in Renal Cell Carcinoma
Keith T. Flaherty

### Phase 2 Studies of Sunitinib and AG013736 in Patients with Cytokine-Refractory Renal Cell Carcinoma
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