

**Day One: Thursday, October 13, 2022**

12:00 PM	Attendee Arrival (light lunch available)	
1:00 PM	Welcome and Introductions of Faculty and Participants	Christine Riordan, PhD <i>American Urological Association</i>  Larissa Rodriguez, MD <i>Weill Cornell Medicine</i>
1:20 PM	NIDDK Grant Mechanisms	Tracy Rankin, PhD, MPH <i>National Institute of Diabetes and Digestive and Kidney Diseases, NIH</i>
1:45 PM	NCI Career Development Grant Mechanisms	Susan Lim, PhD <i>National Cancer Institute, NIH</i>
2:10 PM	VA Research Funding Opportunities	Eric Schwinder <i>US Department of Veterans Affairs</i>
2:35 PM	NIA Urologic Research Portfolio	Marcel Salive, MD, MPH <i>National Institute on Aging, NIH</i>
3:00 PM	Break	
3:20 PM	DoD Congressionally Directed Medical Research Programs: Funding Opportunities and Application Review	Theresa Miller, PhD <i>DoD Congressionally Directed Medical Research Programs</i>
3:45 PM	American Cancer Society Research Programs	Ellie Daniels, MD, MPH <i>American Cancer Society</i>
4:10 PM	AUA, Urology Care Foundation, and Other Grant Mechanisms	W. Taylor Monson, MA <i>American Urological Association and Urology Care Foundation</i>
4:35 PM	Composing a Successful Research Proposal	Dolores J. Lamb, PhD, HCLD (ABB) <i>Weill Cornell Medical College</i>
5:05 PM	Networking Reception and Tour of the William P. Didusch Center for Urologic History Museum	Tupper Stevens <i>AUA Museum and Archives Manager</i>
6:00 PM	Dinner	
7:00 PM	Adjourn for the day	

<b>Day Two: Friday, October 14, 2022</b>		
7:30 AM	Attendee Arrival (breakfast available)	
8:00 AM	Welcome and Faculty Mentors and Participant Introductions	Larissa Rodriguez, MD <i>Weill Cornell Medicine</i>
8:15 AM	Goals for Day 2	Steven A. Kaplan, MD, FACS <i>Icahn School of Medicine at Mount Sinai, AUA Chair of Research</i>
8:30 AM	Common Grant Writing Pitfalls	Dolores J. Lamb, PhD, HCLD (ABB) <i>Weill Cornell Medical College</i>
9:00 AM	How to Start a Lab as a Junior Faculty	Ranjith Ramasamy, MD <i>University of Miami Health System</i>
9:30 AM	Importance of Social Networks and Serendipity in Scientific Discovery	Michael Hsieh, MD, PhD <i>Children's National Hospital</i>
10:00 AM	Perspectives from a Senior Investigator	Dolores J. Lamb, PhD, HCLD (ABB)
10:30 AM	Break	
10:40 AM	Concurrent Training Tracks – Session One	
	<b>ADVANCED</b> Grant Development Group Individual Meetings with Faculty Mentors	<i>1st floor conference room, Library, and Exhibit Room</i>
	<b>Mentor</b>	<b>Advanced Group Mentees</b>
	Dr. Rosalyn Adam	Drs. Gessner, Wen, Kohaar
	Dr. John Gore	Drs. Lane, Davuluri
	Dr. Michael Hsieh	Drs. De, Doiron, Yang
	Dr. Andrew Hung	Drs. Jiang, Friedlander
	Dr. Dolores Lamb	Drs. Singh, Clark
	Dr. Ranjith Ramasamy	Drs. Lundy, Uz
	<b>EARLY</b> Grant Development Group	<i>Auditorium</i>
	10:40	TBD Dr. Larissa Rodriguez
	11:10	Early Stage Career Development Applying Kleiner's Laws Dr. Steven Zderic
	11:40	Research Council Chair Update Dr. Steven Kaplan
12:10 PM	Lunch (assigned seating by research interest with faculty) <i>See sticker on back of badge for table assignment</i>	
1:10 PM	Introduction to Peer Review Larissa Rodriguez, MD <i>Weill Cornell Medicine</i>	
1:15 PM	Mock Peer Review Study Section Dolores J. Lamb, PhD, HCLD (ABB) <i>Weill Cornell Medical College</i>	
	1) <b>Funded K08 Application (PI redacted):</b> "A Patient-Centered Approach to Integration of Life Expectancy into Treatment Decision-Making for Patients with Genitourinary Malignancy"	<i>Primary Reviewer:</i> John Gore, MD, MS <i>Secondary Reviewer:</i> Rosalyn Adam, PhD
	2) <b>NOT Funded K01 Application (PI redacted):</b> "Mechanisms of Fatty Acid Metabolism in Prostate Differentiation and Disease"	<i>Primary Reviewer:</i> Rosalyn Adam, PhD <i>Secondary Reviewer:</i> Michael Hsieh, MD, PhD
	3) <b>Funded R01 Application (PI redacted):</b> "Improving Diagnosis of Congenital Genitourinary Anomalies"	<i>Primary Reviewer:</i> Michael Hsieh, MD, PhD <i>Secondary Reviewer:</i> John Gore, MD, MS

3:15PM	Break and Transition Time		
3:30 PM	Concurrent Training Tracks – Session Two		
	<b>ADVANCED</b> Grant Development Group Independent Work Time ( <i>proposal writing and editing</i> )		<i>1st floor conference room, Library, and Exhibit Room</i>
	<b>EARLY</b> Grant Development Group Small Group Meetings with Faculty Mentors		<i>Auditorium</i>
	<b><u>Table</u></b>	<b><u>Mentor</u></b>	<b><u>Early Group Mentees</u></b>
	Table 1	Dr. Rosalyn Adam	Drs. Davaro, Patel
	Table 2	Dr. John Gore	Drs. Truong, Wang
	Table 3	Dr. Michael Hsieh	Drs. Alsyouf, Zhang
	Table 4	Dr. Andrew Hung	Drs. Shapiro, Sharma
	Table 5	Dr. Dolores Lamb	Dr. Tosoian
	Table 6	Dr. Ranjith Ramasamy	Dr. Berends
	Table 7	Dr. Steve Zderic	Drs. Al-Naggar, Cai
	Table 8	Dr. Steven Kaplan	Drs. Mota, Weiner
	Table 9	Dr. Larissa Rodriguez	Drs. Abrahimi, Talwar
5:00 PM	Independent Work Time (Early and Advanced Groups, Specific Aims writing and editing)		All faculty available <i>Auditorium</i>
5:45 PM	Networking Dinner		<i>Auditorium</i>
7:00 PM	Adjourn for the day		

**Day Three: Saturday, October 15, 2022**

7:30 AM	<b>Faculty Meeting:</b> <i>Briefing to prep for the day – All Faculty</i> <b>Attendee Arrival</b> (breakfast available)	<i>1<sup>st</sup> Floor Conference Room</i>  <i>Auditorium</i>
8:00 AM	Welcome and Goals for Day 3	Larissa Rodriguez, MD <i>Weill Cornell Medicine</i>
8:15 AM	Transitioning from a K grant to an R01 as an Early-Stage Investigator	Andrew Hung, MD <i>University of Southern California Health Sciences Campus</i>
8:45 AM	Selling Yourself Through Your NIH Biosketch	Rosalyn Adam, PhD <i>Boston Children's Hospital</i>
9:15 AM	Workshop/Writing Time and Prep for Presentation	<i>All Faculty Available</i>
11:10 AM	Lunch	
12:10 PM	<b>ADVANCED</b> Grant Development Group: Presentations of Research Proposals ( <i>5 minutes per presentation, 1 minute transition</i> )	Christine Riordan, PhD <i>American Urological Association</i>
12:20 PM	Understanding the contribution of genetic mutations in the development of lethal prostate	Dr. Roderick Clark
12:26 PM	Utilization of Pelvic Floor Exercises After Prostate Cancer Treatment	Dr. Meenakshi Davuluri
12:32 PM	Photonic Nanoparticles for Kidney Stone Communication	Dr. Smita De
12:38 PM	A Randomized Placebo-Controlled Trial of a Mucosal-Based Vaccine Against Recurrent Urinary Tract Infections in Residents of Long-Term Care Homes.	Dr. R.Christopher Doiron
12:44 PM	Using mixed-methods to define surgical episodes of care: a model for specialty value transformation	Dr. David Friedlander
12:50 PM	Geospatial profiling of urothelial carcinoma in situ (CIS) to decipher cancer biology and enhance therapy	Dr. Kathryn Gessner
12:56 PM	Porcine Bladder Replacement with a Bilayer Silk Fibroin Enhanced Prosthetic Reservoir	Dr. Pengbo Jiang
1:02 PM	Genetic Determinants of Aggressive Prostate Cancer in African American Men	Dr. Indu Kohaar
1:08 PM	Patient Tailored Decision Aid for Overactive Bladder	Dr. Giulia Lane
1:14 PM	Dysbiosis of the Seminal Microbiome in Men with Vericocele	Dr. Scott Lundy
1:20 PM	Targeting BCG-induced immunosuppressive myeloid-derived suppressor cells to reprogram bladder tumor microenvironment in NMIBC	Dr. Alok Singh
1:26 PM	Wireless mechano-electrical stimulation of pudendal nerve using piezoelectric platform for stress urinary incontinence	Dr. Metin Uz
1:32 PM	Interrogating Siglec-sialic acid axis as immune checkpoints for prostate cancer	Dr. Ru Wen
1:38 PM	The Role of Randall's plaque-associated macrophages in biomineralization	Dr. Heiko Hui Yang
1:44 PM	Faculty Feedback, Q&A, Closing Remarks	Larissa Rodriguez, MD

		<i>Weill Cornell Medicine</i>
2:30 PM	Adjourn	<i>Shuttles will be available to take you to BWI Airport and Amtrak Train Station.</i>