

ANNUAL ROCK SOCIETY SYMPOSIUM AT THE AUA

8:00 – 8:15 am	INTRODUCTION AND WELCOME Kristina Penniston, PhD, RDN , University of Wisconsin-Madison <i>ROCK Society President</i>
8:15 – 9:05 am	SESSION I: EPIDEMIOLOGY OF STONE DISEASE Moderator: David Friedlander, MD, MPH, University of North Carolina
8:15 am	Global Variations Over Time in Kidney Stone Incidence and Expression Nicole Lara Miller, MD <i>Vanderbilt University Medical Center, Nashville, TN</i>
8:25 am	The Changing Epidemiology of Pediatric Stone Disease Shannon Cannon, MD <i>University of Wisconsin-Madison, Madison, WI</i>
8:35 am	Epidemiology and Economic Disparities in Kidney Stones David Bayne, MD, MPH <i>University of California San Francisco, San Francisco, CA</i>
8:45 am	Epidemiology of Urolithiasis in Animals Emily Coffey, PhD, DVM <i>University of Minnesota, Minneapolis, MN</i>
8:55 am	Discussion
9:05 – 9:30 am	SESSION II: UPDATE ON OXALATE RESEARCH Introduction: Dean Assimos, MD, University of Alabama at Birmingham Title: Renal Oxalate Handling and Oxalate Metabolism in Humans Speaker: Sonia Fargue, MD, PhD <i>University of Alabama at Birmingham, Birmingham, AL</i>
9:30 – 10:15 am	SESSION III: CHALLENGES IN SURGICAL STONE TREATMENT Moderator: Ephrem Olweny, MD, Rush University Medical Center
9:30 am	Management of Perioperative Anticoagulation for PCNL Jodi Antonelli, MD <i>Duke University, Durham, NC</i>
9:40 am	The Tight Ureter: Dilate or Stent and Return? Davis Viprakasit, MD <i>University of North Carolina, Chapel Hill, NC</i>
9:50 am	What Can we Learn From Stone Surgeries in Animals? Jody Lulich, PhD, DVM (ROCK Society Immediate Past-President) <i>University of Minnesota, Minneapolis, MN</i>
10:00 am	Discussion

10:15 – 10:45 am BREAK: VISIT EXHIBITS

10:45 – 11:25 am SESSION IV: CHALLENGES IN MEDICAL MANAGEMENT
Moderator: Tanecia Mitchell, PhD, University of Alabama at Birmingham

10:45 am Recurrent Brushite Stones: Pathophysiology, Phenotypes, Management
Luke Reynolds, MD
University of Chicago, Chicago, IL

10:55 am Recurrent Struvite Stones: Pathophysiology, Phenotypes, Management
Kymora Scotland, MD, PhD
University of California Los Angeles, Los Angeles, CA

11:05 am Culturally-Responsive and Sensitive Stone Prevention
Kelly Healy, MD
Columbia University Medical Center, New York, NY

11:15 am Discussion

11:25 – 11:45 am SESSION V: PATIENT-CENTERED RESEARCH AND CLINICAL CARE
Moderator: Kristina Penniston, PhD, RDN, University of Wisconsin-Madison

11:25 am Why a Patient-Centered Approach? What Can We Learn? What Can We Accomplish?
Jonathan Ellison, MD
Medical College of Wisconsin, Milwaukee, WI

11:30 am How Can Results from the Urinary Stone Disease Research Network Inform Patient-Centered Research and Clinical Care?
Charles Scales, Jr., MD, MSHS
Duke University, Durham, NC

11:35 am How Can We Use Stone-Related Quality of Life to Prioritize Our Research, Clinical Care, and Clinical Innovation?
Necole Streeper, MD
Medical College of Wisconsin, Milwaukee, WI

11:40 am Why Should We Support Patient Advocacy in Stone Disease?
Joshua Stern, MD
Intermountain Health, Park City, UT

11:45 am Discussion

11:55 am CLOSING COMMENTS
Kristina Penniston, PhD, RDN, University of Wisconsin-Madison
ROCK Society President

12:00 pm ADJOURN