



American  
Urological  
Association

# AUA ROCK Society Meeting

Monday, May 6, 2019  
PROGRAM

McCormick Place – Room W196

R.O.C.K.  
Society

Research on  
Calculus Kinetics

12:00-1:00PM Industry Sponsored Lunch  
Program\* (Non-CME)  
Retrophin  
What do patients really want: A  
physician and patient perspective on  
stone management  
Patrick Mufarrij, MD

1:00-1:05 PM Introduction  
Dean G. Assimos, MD, ROCK  
Society President

## Session I: New Methods of “Cracking the Stone”

Moderator: Glenn Preminger, MD

1:05-1:15 PM Moses Laser  
Casey A. Dauw, MD

1:15-1:25 PM Thulium Laser  
Bodo E. Knudsen, MD, FRCSC

1:25-1:35 PM Burst Wave Lithotripsy  
Adam D. Maxwell, PhD

1:35-1:40 PM Questions and Answers

## Session II: Pathophysiology of Stone Formation

Moderator: Margaret S. Pearle, MD, PhD

1:40-1:55 PM Uric Acid Kidney Stones  
Naim Maalouf, MD

1:55-2:10 PM Influence of Obesity on Urinary  
Oxalate Excretion  
Kyle D. Wood, MD

2:10-2:25 PM Update on Randall’s Plaque  
Frederick L. Coe, MD

2:25-2:30 PM Questions and Answers

## Session III: Mining Practice Patterns

Moderator: Vernon M. Pais Jr., MD

2:30-2:40 PM Michigan Urological Surgery  
Improvement Collaborative  
(MUSIC)

2:40-2:50 PM Informatics Platforms  
Thomas Chi, MD

2:50-3:00 PM Urologic Diseases in America  
Brian R. Matlaga, MD, MPH

3:00-3:05 PM Questions and Answers

3:10-3:25 PM Break

## Session IV: Stone Prevention

Moderator: Jodi Antonelli, MD

3:25-3:40 PM Improving Compliance with Dietary  
Modifications  
Kristina Penniston, PhD, RDN, CD,  
FAND

3:40-3:55 PM New Treatments on the Horizon  
John Asplin, MD, FASN

3:55-4:00 PM Questions and Answers

## Session V: Ureteral Stents

Moderator: Kelly Anne Healy, MD

4:00-4:15 PM New Insights into Ureteral Stents  
and Infection  
Dirk Lange, PhD

4:15-4:30 PM Management and Prevention of the  
Retained Ureteral Stent  
Ojas Shah, MD

4:30-4:35 PM Questions and Answers

## Session VI: Historical Corner

Moderator: Timothy D. Averch, MD, FACS

4:35-4:55 PM Master Open Stone Surgeons of the  
20th Century: William H. Boyce  
and Jose Maria Gil-Vernet  
Michael Moran, MD

4:55-5:00 PM Closing Remarks  
Dean G. Assimos, MD

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- Inclusion of moderated panel discussion
- Publication of a parallel or rebuttal article for an article that is felt to be biased

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