

Agenda

Friday, November 30, 2018

Prostate Brachytherapy

- 7:00 am Registration and Continental Breakfast
- 8:00 **Welcome**
Albert Koong, MD
- 8:05 **Bending the Slope of the Brachytherapy Curve
Clinical Management – New Brachytherapy Data**
Steven J. Frank, MD

Clinical Management - New Brachytherapy Data

- 8:15 **Unfavorable High-Risk Disease**
Juanita M. Crook, MD, FRCPC
- 8:25 **Favorable High-Risk Disease**
Richard G. Stock, MD
- 8:35 **Unfavorable Intermediate-Risk Disease and Update on Ascende RT Trial**
Mira M. Keyes, MD, FRCPC
- 8:45 **Favorable Intermediate-Risk Disease and Update on RTOG 0232**
Bradley R. Prestidge, MD, MS
- 8:55 **MD Anderson Phase II Trial of Monotherapy for Intermediate Risk
Localized Disease**
Thomas J. Pugh, MD
- 9:05 **Focal Brachytherapy - When, How, and Why?**
Michael J. Zelefsky, MD
- 9:15 **Panel Discussion**
- 9:45 Break

MRI-Assisted Radiosurgery (MARS) for HDR and LDR Brachytherapy

- 10:00 **MRI of the Prostate - Screening, Diagnosis, and Surveillance Setting**
Tharakeswara K. Bathala, MD
- 10:10 **MRI of the Prostate for the Brachytherapist**
Patrick W. McLaughlin, MD
- 10:20 **MARS for LDR Brachytherapy**
Steven J. Frank, MD
- 10:30 **MARS for HDR Brachytherapy**
Cynthia M. Menard, MD
- 10:40 **MRI-based Treatment Planning Systems and QA-LDR**
Rajat J. Kudchadker, PhD
- 10:50 **MRI-based Treatment Planning Systems and QA-HDR**
Firas M. Mourtada, PhD
- 11:00 **Optimizing MRI Sequences for Brachytherapy**
Jingfei M. Ma, PhD

- 11:10 **Panel Discussion**
- 11:45 Break
- 12:00 pm **Lunch - Keynote Speaker**
Improving Prostate Brachytherapy Access for Veterans
Michael P. Hagan, MD, PhD
- 1:00 **Brachytherapy for the VA Patient-The Process of Optimizing Care**
Jeffery A. Jones, MD
- 1:20 **Immunotherapy and Brachytherapy-Defining an Abscopal Effect**
Chandan M. Guha, MD, PhD
- 1:30 **Redefining the Brachytherapy Definition of Failure**
Howard Thames, PhD
- 1:40 **Management for Rising PSA Following Radiation Treatment**
Michael M. Ghilezan, MD, PhD
- 1:50 **Prostate Imaging During the Recurrent Setting**
Aradhana M. Venkatesan, MD
- 2:00 **Sexual Outcomes Data and Management**
Pierre M. Blanchard, MD PhD
- 2:10 **Optimizing Sexual Function After Brachytherapy**
Run Wang, MD
- 2:20 **Urinary Outcomes Data and Management**
William Graber, MD
- 2:30 **Rectal Outcome Data and Management**
Mitchell S. Anscher, MD
- 2:40 **The Use of Hydrogel Spacer in Brachytherapy: LDR, HDR Monotherapy, or Combination Treatment with IMRT or Protons**
Brian J. Davis, MD PhD
- 2:50 **Panel Discussion**
- 3:20 Break
- Building a Brachytherapy Practice**
- 3:30 **The Road to LDR Brachytherapy Clinical Proficiency**
Chad M. Tang, MD
- 3:40 **The Road to HDR Brachytherapy Clinical Proficiency**
Anna M. Likhacheva, MD, MPH
- 3:50 **Essentials for Growing an LDR Practice**
John E. Sylvester, MD
- 4:00 **Essentials for Growing an HDR Practice**
Peter J. Rossi, MD
- 4:10 **Communicating Value in Prostate Brachytherapy**
Nikhil G. Thaker, MD
- 4:20 **Brachytherapy Advocacy and Payment Models**
Peter F. Orio, III, DO, MS
- 4:30 **What Defines a Medical Event in Brachytherapy**
Zoubir Ouhib, PhD

- 4:40 **Incident Reporting System**
Christopher Deufel, PhD
- 4:50 **The Collaboration of ABS and Industry to Support Brachytherapy Programs**
Brett Cox, MD
- 5:00 **Panel Discussion**
- 5:15 Adjourn
- 6:00 **Welcome Reception**
Good Co. Armadillo Palace

The University of Texas MD Anderson Cancer Center has implemented a process whereby everyone who is in a position to control the content of an educational activity must disclose all relevant financial relationships with any commercial interest that could potentially affect the information presented. MD Anderson also requires that all faculty disclose any unlabeled use or investigational use (not yet approved for any purpose) of pharmaceutical and medical device products. Specific disclosure will be made to the participants prior to the educational activity.

Agendas are subject to change because we are always striving to improve the quality of your educational experience. MD Anderson may substitute faculty with comparable expertise on rare occasions necessitated by illness, scheduling conflicts, and so forth.

Photographing, audio taping, and videotaping are prohibited.