

4 - 5 November 2024  
Gilbert, United States

## Real-time image guided HDR Brachytherapy for prostate

### Monday November 4

**At Banner MD Anderson Cancer Center – Gateway Campus (2946 E Banner Gateway Dr., South Mountain Conference 1st floor)**

Time	Title	Speaker
0830-09:00	Welcome and Introduction Continental Breakfast	Dr. Yerko Borghero/ Dr. Amir Sadeghi
09:00-09:30	Participants' Experience with Prostate Radiotherapy and Brachytherapy	All participants
09:30-10:00	Overview of HDR prostate Brachytherapy at BMDACC: <ul style="list-style-type: none"><li>• Implementation, logistics</li><li>• Cooperation between anesthesiologists, nurses, and RO</li><li>• Brachy facilities/OR and logistics</li></ul>	Dr. Yerko Borghero
10:00-10:45	Clinical Aspects: <ul style="list-style-type: none"><li>• Transition from CT to Ultrasound based HDR 1 case - 20 mins</li><li>• Present 1 case - 10 mins</li><li>• Present 1 case - SV implant- 10 mins</li></ul>	Dr. Yerko Borghero
10:45-11:15	Physics Aspects of Prostate HDR Brachytherapy	Dr. Amir Sadeghi
11:30-12:00	Question and Answer	All participants
12:00-13:00	Lunch	
13:00-13:45	Controversial topic: Round Table – When should SV be treated?	Dr. Yerko Borghero
13:45-14:00	Introduction to the Oncentra Prostate Planning System	Thaddeus Sokolowski
14:00-14:30	Brachytherapy Equipment and Patient Positioning	Morgan Fineman
14:30 – 15:00	Preoperative Management	Rachel Lembo
15:00-15:15	Short Break	
15:15-16:00	Hands-On Experience with Oncentra Prostate Planning System	All Participants
19:00-21:00	Team dinner at THE KEG	All Participants

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**Tuesday November 5**

**At Banner MD Anderson Cancer Center – Gateway Campus (2946 E Banner Gateway Dr., Vault 5)**

Time	Title	Speaker
07:00-08:00	Breakfast (South SIM Room)	
08:00-11:00	<b>Group 1:</b> Observation Case #1 <b>Group 2:</b> Hands-on practice with Oncentra Prostate planning system Discussion of Case #1 (Case description, Treatment strategy)	Dr. Yerko Borghero Dr. Amir Sadeghi
11:00-13:00	Lunch (South SIM Room) Discussion on the experience of the 2 days and Evaluation	
13:00-16:00	<b>Group 2:</b> Observation Case #2 <b>Group 1:</b> Hands-on practice with Oncentra Prostate planning system Discussion of Case #2 (Case description, Treatment strategy)	Dr. Yerko Borghero Dr. Amir Sadeghi