

5–6 December 2022
Phoenix, United States

Real-time image guided HDR Brachytherapy for prostate

Monday December 5

At Banner MD Anderson Cancer Center – Gateway Campus (2946 E Banner Gateway Dr., South Mountain Conference Room)

Time	Title	Speaker
09:00-09:15	Welcome and Introduction	Dr. Rachit Kumar/ Dr. Amir Sadeghi
09:15-09:30	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">• Implementation, logistics• Cooperation between anaesthesiologists, nurses, and RO• Brachy facilities/OR and logistics	Dr. Rachit Kumar
10:00-10:45	Clinical Aspects: <ul style="list-style-type: none">• Boost and Monotherapy• Fractionation Schemes• Toxicity• Clinical Results	Dr. Rachit Kumar
10:45-11:30	Physics Aspects of Prostate HDR Brachytherapy	Dr. Amir Sadeghi
11:30-12:00	Question and Answer	All participants
12:00-13:00	Lunch	
13:00-13:30	Introduction to the Oncentra Prostate Planning System	Thaddeus Sokolowski
13:30-14:00	Brachytherapy Equipment and Patient Positioning	Morgan Fineman
14:00-14:30	Perioperative Management	Rachel Lembo
14:30-14:45	Short Break	
14:45-15:45	Hands-On Experience with Oncentra Prostate Planning System	All Participants
19:00-21:00	Team dinner (location TBA)	All Participants

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Time	Title	Speaker
07:00-08:00	Breakfast (South Mountain Conference Room)	
08:00-11:00	Group 1: Observation Case #1 Group 2: Hands-on practice with Oncentra Prostate planning system Discussion of Case #1 (Case description, Treatment strategy)	Dr. Rachit Kumar and Dr. Amir Sadeghi
11:00-13:00	Lunch (room D.14.7009) Discussion on the experience of the 2 days and Evaluation	
13:00-16:00	Group 2: Observation Case #2 Group 1: Hands-on practice with Oncentra Prostate planning system Discussion of Case #2 (Case description, Treatment strategy)	Dr. Rachit Kumar and Dr. Amir Sadeghi