

**5TH ANNUAL UC IRVINE
HoLEP MASTERCLASS**

HOLMIUM LASER ENUCLEATION OF THE PROSTATE



Day 1 | Thursday, February 18, 2027

📍 UCI Surgical Education Center (101 The City Drive South, Bldg. 55, Basement, Orange, CA 92868)

3:00PM – 7:00PM PT

INDEPENDENTLY PERFORM A HOLEP PROCEDURE USING HYDROGEL SIMULATION MODEL
(1-Hour Session Per Participant)

Prior to expert instruction during the masterclass, each participant will independently perform a HoLEP procedure using hydrogel simulation models.

Participants will select a dedicated one-hour time slot upon confirmed registration and payment. Each procedure will be recorded, and participants will receive copies of their recordings following completion of the masterclass for future review and learning.

Day 2 | Friday, February 19, 2027

📍 Podlich Conference Center (101 The City Drive South, Bldg. 54, 5th Floor, Orange, CA 92868)

6:30AM – 12:00PM PT

DIDACTIC SESSION
(Breakfast & Lunch Included)

6:30AM PT

Breakfast

7:00AM – 7:20AM PT

Equipment and Current Techniques for HoLEP
Akhil Das, MD, FACS | UC Irvine School of Medicine

7:20AM – 7:40AM PT

The Evolution to Holmium Laser Enucleation of the Prostate (HoLEP)
Peter Gilling, MD, FACS | University of Auckland, New Zealand

7:40AM – 8:00AM PT

Advantages, Disadvantages, and Learning Curve Associated with Traditional Enucleation Techniques Versus Newer En-bloc Techniques
Nicole Miller, MD, FACS | Vanderbilt University

8:00AM – 8:20AM PT

Tips and Tricks in HoLEP That I Have Learned Through the Years
James Lingeman, MD, FACS | Indiana University School of Medicine

8:20AM – 8:40AM PT

Antegrade Ejaculation Sparing Techniques with HoLEP
Ahmed Mansour, MD | UT Health San Antonio

8:40AM – 9:00AM PT

Break

9:00 AM – 9:20AM PT

HoLEP – Gold Standard for the Surgical Management of BPH?
TBD | TBD

9:20AM – 9:40AM PT

Incorporating HoLEP at Your Hospital and the Perioperative Management of HoLEP
Joel Funk, MD, FACS | University of Alabama at Birmingham

9:40AM – 10:00AM PT

Other Endoscopic Prostate Enucleation Techniques including ThuLEP and Bipolar LEP
Smita De, MD | Cleveland Clinic

10:00AM – 10:20AM PT

Morcellation Tips and Tricks
Chris Manakas, MD | University of Wisconsin-Madison

10:20AM – 10:40AM PT

Lasermania, The Use of Laser Energy in BPH
Lori Lerner, MD | Boston University

10:40AM – 11:00AM PT

HoLEP Made Simple: What Every Surgeon Should Know
Fernando Gome Sancha, MD | ICUA – Clinica CEMTRO

11:00AM – 11:20AM PT

Panel “Tips and Tricks” Discussion and Q&A

11:20AM – 12:00PM PT

Lunch

📍 UCI Surgical Education Center (101 The City Drive South, Bldg. 55, Basement, Orange, CA 92868)

12:00PM – 5:00PM PT

HANDS-ON LABORATORY INSTRUCTION WITH ONE-TO-ONE EXPERT PROCTORING

Participants will perform a complete HoLEP procedure on hydrogel simulation models under dedicated one-to-one expert proctoring. This immersive hands-on experience is designed to strengthen procedural technique, operative flow, and confidence in HoLEP execution.

Each participant's procedure will be recorded, and copies of all recordings will be provided following completion of the masterclass for future review and continued learning. The laboratory rotation schedule will be distributed closer to the masterclass date.

LABORATORY ROTATION SCHEDULE

- 1 HoLEP Procedure on Simulation Models + Morcellation
- 2 Semi-Live Surgical Case Video Review with Expert Proctor
- 3 Simulator Experience
- 4 Technology & Innovation Tour with Industry Exhibitors

Day 3 | Saturday, February 20, 2027

📍 Lab Location: UCI Surgical Education Center, 101 The City Drive South, Bldg. 55, Basement, Orange, CA 92868

7:00AM – 11:00AM PT

INDEPENDENTLY PERFORM A HOLEP PROCEDURE USING HYDROGEL SIMULATION MODEL
(1-Hour Session Per Participant)

Following expert proctoring and hands-on laboratory instruction, participants will independently perform a complete HoLEP procedure on hydrogel simulation models to reinforce procedural skills and operative confidence.

Each participant will be assigned a dedicated one-hour session upon confirmed registration and payment. All procedures will be recorded, and participants will receive copies of their recordings following completion of the masterclass for future review and continued learning.