COURSE DESCRIPTION
The use of robotic technology in Pediatric Urology is steadily evolving and increasing slowly worldwide. The goal of the one-week intensive training in Pediatric Robotic Urology at The University of Chicago is to disseminate the safe and proper application of pediatric robotic urological surgery and expand present knowledge to benefit children around the world.

EDUCATIONAL OBJECTIVES AND OUTCOMES
The objectives of the Pediatric Robotic Surgery Training Course are to:
• Learn the selection of patients for robotic/laparoscopic approach for surgery;
• Learn new skills for the treatment of congenital urological malformations;
• Advance the present knowledge of minimally invasive surgery.

After successfully completing the training course, the participant will:
• Have an in-depth knowledge of the details of the robotic surgical system and instruments;
• Understand how to properly select a case for robotic surgery;
• Participate in an assessment of basic skills from simulation and hands on training in the laboratory setting for improvement and assessment of their minimally invasive surgery skills.

TARGET AUDIENCE
This course will benefit national and international physicians specializing in pediatric urology, pediatric surgery, pediatric urologic surgery, and urologic surgery.

ACCREDITATION AND CREDIT DESIGNATION
The University of Chicago Pritzker School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Chicago Pritzker School of Medicine designates this live activity for a maximum of 42.50 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

EDUCATIONAL GRANTS/COMMERCIAL SUPPORT
This CME certified activity has not requested or received any type of support or funding from commercial interests. This includes, but is not limited to, pharmaceutical companies and medical device manufacturers.

(This CME educational course does not entitle attendee to perform or is not a credentialing process of robotic surgery or replacement for any required official training per institutional policy.)
DAY 2 (TUESDAY)
7:00 am - 8:00 am Lecture on troubleshooting and management of complications
8:00 am - 12:00 pm Course observation and discussion, Surgeon-Dr. Zagaja
12:00 pm - 1:00 pm LUNCH
1:00 pm - 5:00 pm 12 noon - 1:00 pm Lecture on Robotic Dry Lab Skills, Dr. Gundeti
LUNCH
1:45 pm - 5 pm Case observation and discussion, Surgeon-Or. Shalhav, DCM

DAY 3 (WEDNESDAY)
4:00 pm - 5:00 pm Closing discussion
Case observation and discussion, Surgeon-Dr. Smith
Lecture: Setting up Robotic a Program, Dr. Gundeti
Case observation and discussion,
Unedited video observation and discussion, critical assessment
Hands-on training in animal laboratory for urological complications
Lecture: Review of robotic surgical systems and intervention, Fellow
Lecture: Review of robotic surgical systems and management, Fellow

DAY 4 (THURSDAY)
7:30 am - 12 pm Review edited videos of robotic procedures and critical assessment

DAY 5 (FRIDAY)
7:30 am - 12 pm Case observation and discussion, Surgeon-Or. Gundeti, GDF
12 noon - 1:00 pm LUNCH - Lecture: Setting up Robotic a Program, Dr. Gundeti
1:00 pm - 5:00 pm Case observation and discussion, Surgeon-Or. Gundeti, GDF
5:00 pm - 6:00 pm Closing discussion

Course agenda and faculty selection subject to change.