



ARNOLD P. ADVINCULA, M.D., FACOG, FACS

Fellowship Director

Medical Director of Gynecologic Robotics, the Global
Robotics Institute of Florida Hospital

Co-director, Minimally Invasive Surgery

Professor of Obstetrics & Gynecology, University of
Central Florida College of Medicine



STEVEN D. MCCARUS, M.D., FACOG

Fellowship Co-Director

Director, Center for Pelvic Health

Assistant Professor of Obstetrics & Gynecology,
University of Central Florida College of

Medicine

The Center for Specialized Gynecology
University of Central Florida College of Medicine at Florida Hospital-Celebration Health
Celebration, Florida

Site Visit Scheduled: July 2010

Accredited:

Faculty:

Aileen Caceres, MD, MPH

Director, Clinical Outcomes & Research

John Kim, MD

Director, Office-Based Surgery Program

2-Year Program

Description: This is an academic fellowship that incorporates clinical and research responsibilities at Florida Hospital-Celebration Health. The overall goal of the post-graduate training program is to nurture over the course of two years an individual who will graduate with the skills needed to be proficient in advanced gynecologic surgery, particularly minimally invasive surgical techniques and also be able to pursue and succeed in an academic career if desired.

Surgically, the Center for Specialized Gynecology is a clinical practice that covers the gamut of advanced hysteroscopic and laparoscopic surgery as well as complex abdominal and vaginal surgery. The experience of the preceptees will be based out of the Center for Specialized Gynecology which is already a high volume surgical practice prior to the arrival of Dr. Advincula. Dr. Advincula brings to the practice not only a national and international reputation but also over 10 years of academic experience and surgical innovation. Previously, Dr. Advincula established and directed the successful AAGL/SRS accredited fellowship at the University of Michigan.

Clinically, post-graduate trainees will have significant involvement in the **CAPPS program (Complex Abdominal Pelvic Pain Syndrome)** and the **Celebration Endometriosis Center** in order to gain skills in the management of complex gynecologic conditions such as advanced endometriosis, pelvic adhesive

disease and ovarian remnant syndromes. Preceptees can expect to be in the office an average of 2 days per week.

The office experience will also include incorporation of fellows into the **office-based surgery program** which includes both diagnostic as well as operative hysteroscopic capability (global endometrial ablation, sterilization).

A unique feature of this program is preceptee involvement with the **Global Robotics Institute** (a leading center for the development and practice of robotic surgery) and the incorporation of **training and certification in robotics** as it applies to specific gynecologic procedures. The institute's resources include three clinical robotic surgical systems and six training robotic surgical systems. Fellows will spend on average 2-3 days in surgery per week.

Fellows will have teaching responsibilities as they relate to the training of attending level physicians both in the academic and community settings. Post-graduate trainees will serve as assistant faculty in the many minimally invasive surgical programs conducted at the **Nicholson Center for Surgical Advancement (NCSA)**. The NCSA is a nationally recognized surgical training facility that possesses state-of-the-art surgical and simulation technology (eg. 6 training robots) as well as cadaveric and vivarium facilities. The NCSA will serve as a full access site for fellows to hone their surgical skills outside of the operative theater. Preceptees will have intermittent practice and ER call responsibilities but **NO OBSTETRIC DUTIES**. Fellows will also be exposed to international travel in order to assist with live surgical demonstrations and therefore must have a current Passport.

Finally, preceptees will have the advantage of being exposed to a wide variety of resources available at the University of Central Florida College of Medicine as research requirements in the areas of complex gynecologic pathology and minimally invasive surgery are pursued. Fellows will have the opportunity to participate in the many ongoing clinical research projects taking place at Florida Hospital-Celebration Health while also formulating new research ideas. The expectation is that these research projects will result in national presentations and peer-reviewed manuscript as protected academic research time is incorporated into the fellowship training program.