

Physician

Specialties: Gynecologic Oncology

Board Certifications: Obstetrics and Gynecology Gynecologic Oncology

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Metro Area: Dallas Spoken Language: English

T: 972-709-2580

# **General Summary**

Growing up, Dr. Roane spent a lot of time in the hospital with his mom, who was a staff assistant to physicians. At an early age, he was fascinated by the patient-doctor relationship. The level of trust a patient places in their physician is an honor and something that's motivated him throughout his career. The work he gets to do with cancer patients is extremely gratifying and the specialty of gynecologic oncology allows him to be involved in both the medical and surgical aspect of care. Comprehensive patient care is something Dr. Roane is extremely passionate about. His goal is to not only provide cutting edge clinical care, but to ensure a thorough understanding of the treatment plan. This includes the patient, as well as the support system involved in her medical care. Dr. Roane's experiences with people from different walks of life has given him the tools to relate to patients and their families on many levels. He feels it is important to recognize the patient as a whole, as the science of medicine is only a portion of the process needed in comprehensive care. Each patient is unique and it is important to acknowledge this to fully understand the factors that can impact clinical care.

#### Education

- Fellowship in Gynecologic Oncology University of Alabama at Birmingham, Birmingham, AL (2018)
- Residency in Obstetrics & Gynecology
  The University of Texas Southwestern Medical School, Dallas, TX (2014 – 2018)
- Medical Doctorate University of North Carolina at Chapel Hill, Chapel Hill, NC (2010 – 2014)

# **Other Information**

Dr. Roane was born and raised in Baltimore, MD. After high school, he attended Duke University in Durham, NC, where he and his wife met. Despite leaving Duke to obtain his medical degree from The University of North Carolina at Chapel Hill, Dr. Roane and his wife are still huge Duke basketball fans and catch every game. And although Dallas is Cowboys country, you will find them rooting for the Baltimore Ravens during football season. In addition to watching sports, Dr. Roane and his wife are board game enthusiasts and love having friends over to play. His other hobbies include cooking and playing with his pup, Lily.

# Conditions

- Cervical, vaginal, and vulvar dysplasia
- Complex Gynecologic Care
- Endometrial Hyperplasia
- Ovarian and Pelvic Masses
- Ovarian, Fallopian Tube, and Primary Peritoneal Cancer
- Postmenopausal Bleeding
- Uterine, Cervical, Vulvar, and Vaginal Cancer

#### **Procedures**

- Laparoscopic/ Davinci Robot
  - Davinci/robotic bilateral salpingo-oophorectomy or cystectomy
    - Davinci/robotic resection of pelvic mass
    - Davinci/robotic total hysterectomy bilateral salpingooophorectomy
    - Sentinel node mapping, pelvic, retroperitoneal, para aortic lymphadenectomy
- Laparotomy/ Open Approach
  - Cold knife cone
  - Colposcopy
  - D&C with or without hysteroscopy
  - Excision of vaginal mass
  - Exploratory laparotomy
  - Full or partial vaginectomy
  - Laparotomy resection and or open excision of pelvic mass/malignancy, omentectomy, staging
  - Laser of cervix, vulva and vagina
  - Ovarian cancer primary or interval debulking/resection, staging



#### Procedures

- Radical hysterectomy bilateral salpingo-oophorectomy, lymphadenectomy
- Radical partial or complete vulvectomy with inguinal lymphadenectomy and sentinel node mapping
- Simple partial or complete vulvectomy
- Total abdominal hysterectomy bilateral salpingo-oophorectomy
- Wide local excision of vulvar mass

#### Accolades & Memberships

- Exceptional Research Opportunities Program Research Fellow, Durham, NC (2008 – 2009)
- Howard Hughes Research Fellow, Durham, NC (2006)
- Society of Gynecologic Oncology
- Student National Medical Association
- The University of Texas Southwestern Medical School, Chairman's Award, Dallas, TX (2015)
- The University of Texas Southwestern Medical School, Chief Resident, Dallas, TX (2017 – 2018)
- The University of Texas Southwestern Medical School, Peggy Wallace Memorial Award, Dallas, TX (2018)
- University of Alabama at Birmingham, Resident Teaching Award, Birmingham, AL (2020)

# **Community Service**

 Health Professions Recruitment Exposure Program, Volunteer Mentor (2011)

