

BC WOMEN'S HOSPITAL RESEARCH ROUNDS

DATE: FEBRUARY 16, 2018

08:00-09:00 AM | D308 SHY BLDG

Microbiomes and Women's Reproductive Health: Moving Forward

Speaker: Dr. Chelsea Elwood

Dr. Chelsea Elwood is the current Clinical Fellow in the UBC Reproductive Infectious Diseases (RID) Fellowship Program, hosted by the Department of Obstetrics and Gynaecology.

Dr. Elwood did a BSc in Microbiology and Immunology at the University of Western Ontario, followed by an MSc at the same university supported by an NSERC scholarship studying the vaginal microbiome. She completed her MD at UBC and then her residency in Obstetric Gynecology at UBC. Research conducted in her residency included a project in Female Pelvic Floor Research, a Pilot Grant '*Back to basics: a novel approach for improving surgical outcomes with vaginal mesh*' which integrated an animal model and human studies to evaluate the role of the vaginal microbiome in surgical outcomes.



Learning Objectives

1. Review the vaginal microbiome across a woman's reproductive life span
2. Review current microbiome research projects in women's health
3. Discuss future potential for microbiome translation in women's health

"The BC Women's Research Rounds is a self-approved group learning activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada"

FOR MORE INFORMATION: <http://www.whri.org/about-us/news-events/ResearchRounds.aspx>

