

2nd Annual Role of Sex and Gender in Clinical Practice
Friday, April 27, 2018

Jefferson Alumni Hall
1020 Locust Street, Philadelphia, PA 19107
(on the Center City campus of Thomas Jefferson University)

Learning Objectives

At the conclusion of this conference, participants should be able to:

- Recognize the sex differences in the presentation and development of common medical problems in heart disease, gastrointestinal disorders, and type 2 diabetes.
- Examine the gender differences that exist in normal cardiovascular and gastrointestinal physiology.
- Recognize precursors of adverse effects when they arise in men and women.
- Describe the increased risk of cardiovascular disease for male siblings of women with polycystic ovary syndrome (PCOS).
- Implement modifications to the initial examination of women to include health history of gestational diabetes, miscarriages, and pre-eclampsia to inform risk stratification.
- Recognize the significance of certain reproductive symptoms that increase the risk for cardiovascular disease later in life.
- Differentiate between reference ranges that are generalized to the population and those that are sex-specific and employ this data in treatment strategies.
- Determine pharmacotherapy based on gender effectiveness and dose medications appropriately.
- Address the salary inequity between male and female physicians, its implications and identify ways to close the leadership gap in academic medicine.
- Assess their individual practice in light of the information and discussions during the conference, and identify specific strategies to implement as part of a continuing improvement process for their practices.