## WILLIAM PATERSON UNIVERSITY WOMEN IN SCIENCE AND ENGINEERING (WISE)





## **BD-SPONSORED SEMINAR SERIES PRESENTS...**

## PAST, PRESENT AND FUTURE: CYTOGENETICS AND GENOMICS IN CLINICAL MANAGEMENT OF ONCOLOGY PATIENTS

by Jennifer J.D. Morrissette, Ph.D., FACMG Assoc. Prof. of Clinical Pathology and Laboratory Medicine Clinical Director, Center for Personalized Diagnostics University of Pennsylvania Perelman School of Medicine

> Dr. Morrisette's team characterizes gene mutations and chromosomal abnormalities within cancerous tissues of individual patients for diagnostic, prognostic, and therapeutic purposes. This allows for a more targeted and personalized treatment strategy. Dr. Morrissette has overseen the characterization of thousands of clinical tumor specimens and has implemented a triage for mutations suspected to be germline in cancer predisposition.



TUESDAY | APRIL 13, 2021 12:30 PM | VIRTUAL ZOOM PRESENTATION

> See email for Zoom link. All WPU students are welcome.