

# Precision Medicine Interest Group

Invites You to Attend Our Seminar Series

## Therapeutic vulnerabilities in ovarian cancers and implications of platinum treatment

### Jessica Lang, PhD

Assistant Professor

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Center for Human Genomics and Precision Medicine Faculty  
Member

Center for Genomic Science Innovation Affiliate Faculty  
Member

Jessica obtained her bachelors (Genetics, 2009) and doctorate (Cancer Biology, 2014) at the University of Wisconsin-Madison. She then completed two postdoctoral fellowships at Arizona State University and The Translational Genomics Research Institute (TGen). Jessica was awarded an NCI K99/R00 in 2019 to focus her studies on the role of super-enhancers in high-grade serous ovarian carcinomas. She joined the University of Wisconsin-Madison faculty in 2021, where she will leverage her experience in translational biology, genomics, and epigenetics.

The Lang Lab employs genomics technologies and translational models to determine the role of somatic mutation to epigenetic modifiers in the development and therapeutic vulnerabilities of ovarian cancers.

**Center for Human Genomics  
and Precision Medicine**

UNIVERSITY OF WISCONSIN  
SCHOOL OF MEDICINE AND PUBLIC HEALTH

Wednesday, September  
7th

12:00 PM - 1:00 PM

WIMR Room 2798 and  
Online

