

**Cancer Center Seminar Series**

**Hybrid Event**

**Friday, March 24, 2023**

**12:30 - 1:30 p.m.**

**Pinn Hall, Room 1014\***

or

[Click here to join via Zoom](https://uvahealth.us17.list-manage.com/track/click?u=85a248d505b6d6d529c734ff4&id=4760ac2e82&e=6d705b171e)Meeting ID: 927 4018 2908

Passcode: 285036

**\*Lunch will be served from noon-12:30 p.m.**

**The Diverse Molecular and Cellular Biology of ADR-Ribosylation in Cancer**


#### **W. Lee Kraus, Ph.D.** Professor and Director, Cecil H. and Ida Green Center for Reproductive Biology Sciences

*UT Southwestern Medical Center*

**Host: Daniel Gioeli, PhD**

**Five Reasons to Attend this Seminar:**

1. **Learn about new aspects of ADP-ribosylation and the PARP family of enzymes that have not historically received much attention.**
2. **Learn about the connections among NAD+ biosynthesis, NAD+ compartmentalization, and the functions of nuclear and cytoplasmic ADP-ribosyl transferases.**
3. **Learn how PARP enzymes and ADP-ribosylation are providing new therapeutic opportunities in oncology.**
4. **Hear from a thought leader in the field, who has helped move the field beyond PARP1 and DNA repair, developed new technologies to study ADP-ribosylation, and founded two biotech companies to target the enzymology of ADP-ribosylation in cancers.**
5. **See why PARPs and ADP-ribosylation are fun!**

If you have questions or feedback, or if you would like to host a seminar in the future, please email Jane Heblich at eh6k@virginia.edu for available dates. Potential hosts are strongly encouraged to invite diverse speakers.

[UVA Comprehensive Cancer Center's Statement on Diversity](https://uvahealth.com/services/cancer/about)

The complete Seminar Series schedule is available [online](https://uvahealth.com/services/cancer-research/seminar-series).