



THE UNIVERSITY OF ARIZONA HEALTH SCIENCES

## Center for Applied Genetics & Genomic Medicine

PRESENTS

# Genetics and Genomics Grand Rounds April 8<sup>th</sup> | 4 – 5pm | Zoom Presentation

- **CME CREDIT AVAILABLE** -

Join from PC, Mac, Linux, iOS or Android: <https://uahs.zoom.us/j/378423146>

Or Telephone: Dial: +1 602 753 0140 (US Toll)

Meeting ID: 378 423 146

For more information, please visit

<http://precisionhealth.uahs.arizona.edu/genetics-genomics-grand-rounds>

**Speaker Host:** Dee Quinn, MS, CGC | [quinn@pharmacy.arizona.edu](mailto:quinn@pharmacy.arizona.edu)

**Contact:** Kathy Ben | [kben@email.arizona.edu](mailto:kben@email.arizona.edu)

### **“Genetic Screening in Healthy Populations: Current Approaches and Future Directions”**

Dr. Schaibley is the Administrator for the Center for Applied Genetics and Genomic Medicine (TCAG<sup>2</sup>M) and the Associate Director of the Genetic Counseling Graduate Program (GCGP) at the University of Arizona. In her role with TCAG<sup>2</sup>M, she provides administrative and scientific leadership to advance the goals of TCAG<sup>2</sup>M and the Precision Health Initiative at UAHS. Since 2016, Dr. Schaibley has also worked as part of the leadership team of the GCGP to develop the new master’s degree program in genetic counseling at UA, which started in the fall of 2019.

Dr. Schaibley received her PhD in Human Genetics from the University of Michigan, studying patterns of mutation in the human genome using rare variant data obtained from high-throughput sequencing. She has extensive experience in scientific communications, project management, and precision medicine. Prior to joining UA, she worked in a precision medicine start-up company contributing to genetic testing product development, physician and patient-oriented genetic test reports, bioinformatic and data analysis pipelines, and scientific communication strategies.



### **Valerie Schaibley, PhD**

*Associate Director, Genetic Counseling Graduate Program*

*Administrator, Center for Applied Genetics and Genomic Medicine*

*Assistant Professor, Educator Scholar Track,  
Cellular and Molecular Medicine*

*University of Arizona*