



COLLEGE OF MEDICINE TUCSON

# Genetic Counseling Graduate Program

PRESENTS

## Genetics and Genomics Grand Rounds January 17<sup>th</sup> | 4 – 5:00 pm | HSIB 880/Zoom

<https://arizona.zoom.us/j/83648686758>

Telephone: 602-753-0140 | Meeting ID: 836 4868 6758

**Speaker Host:** Valerie Schaibley, PhD | [vschaibley@arizona.edu](mailto:vschaibley@arizona.edu)

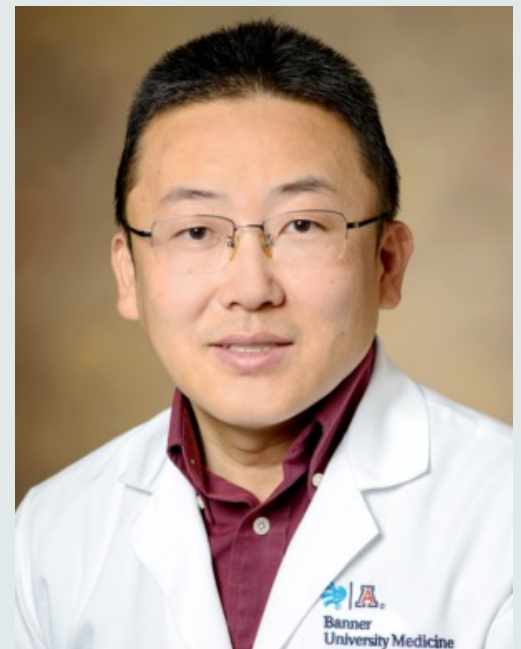
**Contact:** Kathy Ben | [kben@arizona.edu](mailto:kben@arizona.edu)

## Genetics, Biomarkers, and Endotypes of Asthma Susceptibility and Severity

**Xingnan Li** is an Associate Professor of Medicine at the University of Arizona. He earned his B.S. of Biochemistry and Molecular Biology at the Peking University, Beijing, China. He earned his Ph.D. of Genetics and M.S. of Statistics at the Michigan State University, East Lansing, MI.

He worked at the Center for Genomics and Personalized Medicine Research at the Wake Forest University, Winton-Salem, NC for 10 years (2006-2016). He has been working at the Division of Genetics, Genomics and Precision Medicine at the University of Arizona College of Medicine, Tucson, AZ since 2017.

He is an investigator on the severe asthma research program (SARP), the subpopulations and intermediate outcome measures in COPD study (SPIROMICS), the trans-omics for precision medicine (TOPMed) program, the UK Biobank program, and the All of Us program. His research focuses on genomics, biomarkers, and endotypes of respiratory diseases including asthma and COPD.



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