

FACULTY SEMINAR SERIS

College of Dental Medicine and the Oral Health Research Network is pleased to invite you to attend our February Faculty Journal Club meeting.

"Medical research using publicly available datasets"

Learning objectives:

- Learn how to use public datasets like NHANES, UK Biobank, and HRS for medical research.
- Find and use user-written tools in Stata and R to download and analyze data from different open sources.
- Apply data analysis tips and best practices to conduct medical research based on Qatar Biobank study.



Thursday, 8 February 2023



12:00 - 1:00 p.m.



In-person: QU Building H12 Room 165



Dr. Zumin Shi

Is Professor of Nutrition at the Human Nutrition Department, the College of Health Sciences at Qatar University. He has a medical degree from Peking University and a PhD in nutritional epidemiology from the University of Oslo. He has worked at the Jiangsu Provincial Center for Disease Control and Prevention in China for more than ten years. Before joining Qatar University in 2018, he was an associate professor at the University of Adelaide. He is an expert in biostatistics, epidemiology, nutrition, and public health. His research interest focuses on the relationship between food intake, lifestyle, and chronic diseases such as obesity, diabetes, and sleep disorders. He is a principal investigator of several population studies in China, Australia and Qatar. Dr Shi has over 300 peer-reviewed publications. He is currently actively involved in various research in Qatar, China, Australia, and USA. He is listed in Stanford University's list of the top 2% scientists in the world.