



THE UNIVERSITY OF ARIZONA

College of Medicine

Tucson



Infectious Diseases Grand Rounds

Tuesday, March 3, 2020

8:00 - 9:00 a.m.

UAHS 5403

Joanne Berghout, PhD

Joanne Berghout, PhD is a Research Assistant Professor at the University of Arizona College of Medicine, Center for Biomedical Informatics and Biostatistics. Her research uses genetic and bioinformatic analyses to discover patterns and clinically relevant knowledge from big 'omics data. She has applied these techniques to the question of extrathoracic dissemination risk in Valley fever (Coccidioidomycosis) for nearly four years, most recently working with data from a new cohort of 535 patients recruited across Arizona and California. Dr. Berghout earned her PhD from McGill University where her thesis project focused on under identifying genetic factors that influence susceptibility to cerebral malaria and/or tuberculosis. She is an author of 35 papers, holds 1 patent, and has been awarded several fellowships and grants.

"Rare variant genetic analyses towards understanding extrathoracic dissemination risk in Valley fever patients"

The University of Arizona event is sponsored by the Division of Infectious Diseases, UA College of Medicine - Tucson. It is open to the public, particularly physicians and other interested health-care professionals.

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Joanne Berghout, PhD, ID Grand Rounds Speaker

[ID Grand Rounds - Joanne Berghout Flyer.docx](#)

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