## UCRIVERSIDE

## Environmental Sciences Graduate Program

Is proud to announce the Masters Defense of

## Johann Puespoek

Major Professor: Dr. Peter Homyak

Tuesday Dec 7th 2021 9:00 AM Zoom https://ucr.zoom.us/ j/92558334238? pwd=SXA0SWpBbkZQY2 Q1SzRVK2h0TDc2UT09 M Passcode: 199856



"Effects of experimental nitrogen deposition on dryland soil organic carbon storage"

California ecosystems experience some of the highest nitrogen pollution in the world. Using density fractionation and multiple fertilization experiments, Johann will tell us how all this nitrogen affects the storage of carbon in soils.