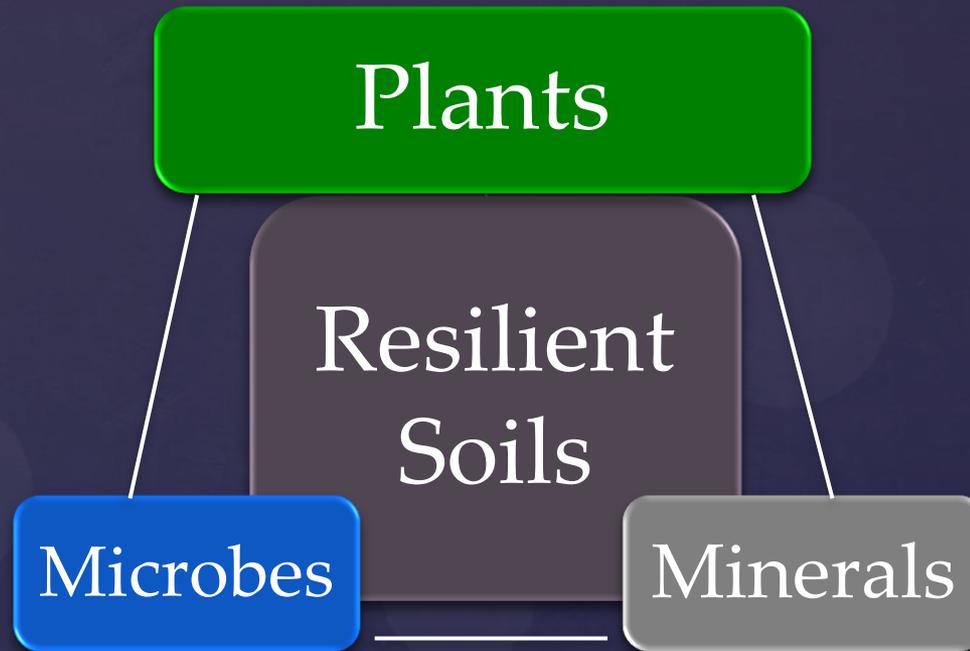


SESSION 2 – Plants and Soils

Innovations as seen from off-farm

Dr. Susan Wood-Bohm,
{ Wood-Bohm and Associates
{ Feb 21, 2019
Calgary Alberta



Innovations to Manage Soil Carbons

- 
- Plant breeding – new goals, modern genomic approaches; impact high
 - Systems changes – shift agronomic approaches from annual to perennial production

Plants

& Better understanding of the impact of agronomic practices and climate change on microbial populations

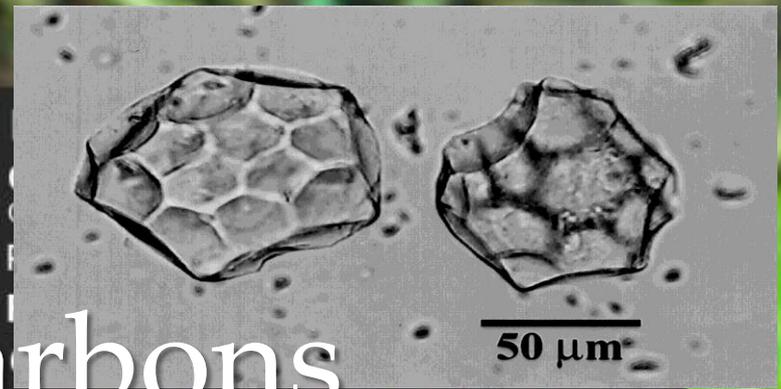
& Active practices to improve population diversity and numbers through inoculation

Microbes



& A role for biochar?

& Increasing phytoliths?



Stable Carbons

Susan Wood-Bohm
Wood-Bohm and Associates
Susan.woodbohm@gmail.com
613-920-0516

Lots to discuss!