Microbial Ecology of Deep-sea Sulfide Minerals  
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- **DESCRIPTION OF WORK**  
  - Mid-Ocean Ridge sites of hydrothermal venting  
  - Low-temperature weathering of iron-sulfide minerals at the seafloor

- **Research Approach**  
  - Micro-probe X-ray Absorption Spectroscopy  
  - Micro-probe isotope geochemistry  
  - Microbial ecology (DNA-based)

- This is new research! Related pubs from our group  