

# Biology Seminar Series

Biology Graduate Student Association & Department of Biological Sciences



Innovations in early land plants

**Dr. Patricia Gensel**

University of North Carolina – Chapel Hill

**Friday September 25<sup>th</sup>, 12:00 p.m. (PST)**

Via zoom, Meeting ID: 997 5357 3809

Password: BGSAtalks

[https://humboldtstate.zoom.us/j/99753573](https://humboldtstate.zoom.us/j/99753573809)

809



My research interests center on studies of Silurian-Carboniferous plants, with a focus on the Devonian. My goals have been to use fossils of these time periods, mainly the Early Devonian, to provide a better understanding of what early land plants, particularly early vascular plants, were like, what innovations they exhibit, and how they relate to each other and living plants. I also am interested in their paleoenvironments and in correlating spores produced by these plants to the dispersed spores of a given time to generate a fuller picture of early plants and their environments.