

Presenter: Dean A. Hendrickson Colorado State University

Co-investigator: Andrew West

Title: Using Screen Sharing Software to Increase the Communication of Ideas in the Classroom

Description:

This session will focus on the use of a software program called AirServer which allows teachers and students to screen share computers, tablets, and smart phones in the classroom. The focus of the session will be on the technical aspects of using AirServer as well as educational approaches to using screen sharing so that the ideas of all students in the classroom can be displayed and used to construct classroom understandings. Faculty will learn how to display multiple devices on a common screen and strategies for helping students to communicate and determine appropriate next steps for learning as a class. Make sure to bring your tablet or smart phone.

Objectives: By the end of the session, participants will be able to: 1) technically operate AirServer as a tool for screen sharing their own devices as well as the devices of students and 2) explain several approaches for using screen sharing in the classroom to support deeper student learning and engagement.