Minah Oh* (ohmx@jmu.edu). How Exposure to Research in Numerical PDEs Influenced Students In My PDE Class.

In this talk, I will talked about how I included my research in numerical partial differential equations (PDEs) in my undergraduate PDE class. I introduced several past and current research projects to my students at a level that they can understand throughout the semester, and that had a wonderful effect on how motivated they were about learning. In this talk, I will present some of these research projects that I introduced in my class and also include some success stories that resulted from integrating research into my classroom. (Received September 13, 2019)