Title: Instructing Beyond the Classroom: Homework and Problem Design Part II

Abstract:

This is the second part of the a two-part talk. In this talk, I will discuss role online homework system play in designing math problems. This will include coding of problems online.

In the last talk, we discuss how homework, quizzes, and activity sheets are an integral part of pedagogy. I will give my thoughts on structuring homework and problem designs that enhance student learning, and gathering feedback for instructors. The aim is to create a seamless learning experience in and out of the classroom.