A Beautiful Mind

The course will introduce students, through discussion - Mental Modeling, Cognitive Bias and Metacognition and how they affect our students. Students will then participate in a group activity in which they will develop a plan to integrate mental modeling, cognitive bias and most important Metacognition training in their respective field

Tellin' Tales: Using Story telling in Fire & EMS Education

We will cover the use of storytelling as it relates to Bloom's Taxonomy and other educational principles. Students will create a story around the JPR's of their favorite NFPA standard.

Why Are My Students Obsessed with Their Phone?! - Using the Power of that Obsession to Enhance Your Teaching

Our students today, especially our younger ones, are more obsessed with their cell phones than any other generation in American history. This session will take you from awareness to action, first learning about the most common apps that our students are using (so you can be more culturally aware of what your students are talking about on their breaks) and in the second part, learning about how you can harness the power of some of those apps to enhance your instruction using them.

Dogma: Moving from Instructor-centered Teaching to Student-focused Learning

Sitting in a classroom with projected images on a screen and the sage-on-the-stage thinking he or she is filling an empty vessel with knowledge is how many of us feel in the current educational paradigm. Why do we settle for this, and worse, why is it that many of us have become that sage who we so despise? DOGMA. We feel that the only way students are able to learn didactic information is through a lecture. Where did this come from, why do we think that, and is there a better way that moves us from an instructor-centered classroom to a student-focused environment? Join us as we explore this DOGMA and try to figure out what we can do to change it.

The COVID Vaccine is Here! Death to Zoom!Nope. - Ways to Make Learning Fun When Teaching with Zoom

The COVID vaccine may indeed be here, and soon, we will be able to go back into the traditional classroom setting with students; however, Zoom will no doubt be something that sticks around long term. Bad weather cancelling physical class tonight? Zooms the answer. In this session, we'll explore some of three different games and resources you can use to add an element of fun to those Zoom

sessions. Death to Zoom? No, death to lecture! Check out these cool tools to make your lecture much more engaging and fun.

Ends of a Spectrum: From Pedagogy to Andragogy

There are some theorists that have taken a middle ground between pedagogy and andragogy, acknowledging that there may be as many similarities as there are differences. They look at these two terms as far ends of a spectrum that defines the instructor involvement. Join us for this interactive presentation as we explore these 2 ends as well as what's in between.