At the ADM/AIChE Faculty Workshop

You will learn about:

ADM operations and its safety journey over the last decade

The business case for process safety and its importance outside the traditional CPI (Chemical Process Industries)

Combustible dust with presentations from industry experts and examples of engineered solutions

Layer of Protection Analysis

A forensic explosion analysis

The importance of process safety for chemical engineering and exploring ways to integrate it into the undergraduate curriculum

On your plant tours you will see:

Lab operations

Pilot operations

Full scale operations

Ethanol and anhydrous ammonia tanks farms and loading/unloading areas

A flow test of the foam fire suppression system in the ethanol area

And while here you will:

Have excellent food

Meet new friends and collaborate with peers during breakout sessions