Addiction: almost everyone knows this term, and a significant percentage of the population has experienced the impact of addiction on their lives. Many people, however, are not acquainted with the intricacies of addiction at the biological and chemical levels.

**STUDENTS** will:
- Better understand the operation of the brain as it relates to addiction behaviors.
- Identify key areas of the brain which are affected by cannabis and alcohol.
- Appreciate how the structure of a foreign molecule, like alcohol or THC, allows it to interact with molecular targets within the brain.
- Gain insight into the role of genetics in the addictions process.

**Special Learning Unit for MU Students:**
*Molecular Adventures in the Brain with Alcohol & Cannabis + Q&A for MU Students*
by Tom Hagan, Ph.D, Associate Professor of Chemistry and Biochemistry, Elizabethtown College

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LUNCH INCLUDED