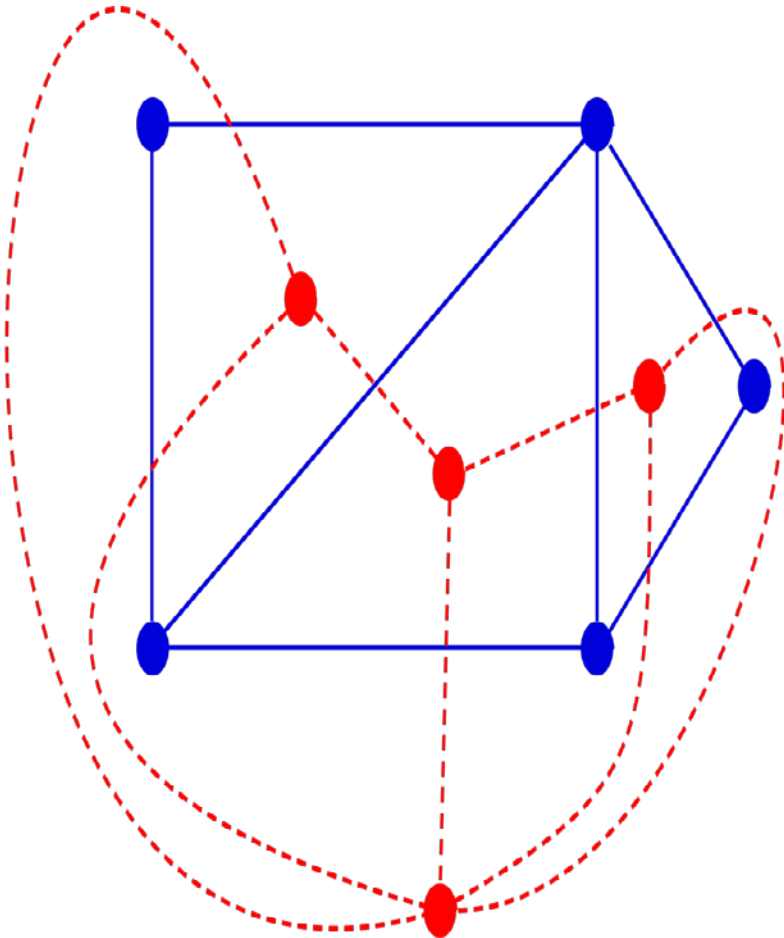


# COLLOQUIUM

**Title: Ten Different Ways to Answer Why A Negative Times A Negative Is A Positive**



**2-22-24**

**Cheng-Yao Lin**

**School of Education  
Southern Illinois University**

**Time: 3-4:00 pm**

**Place: Neckers 156**

**Reception immediately following in the Math Library.**

Abstract: Why a negative times another negative is always equal to a positive answer? This is one of the most commonly asked questions in mathematics classes in middle and high school. In this session we will discuss ten different ways to answer why a negative times a negative is a positive. We will use some real-world examples to explain this concept.