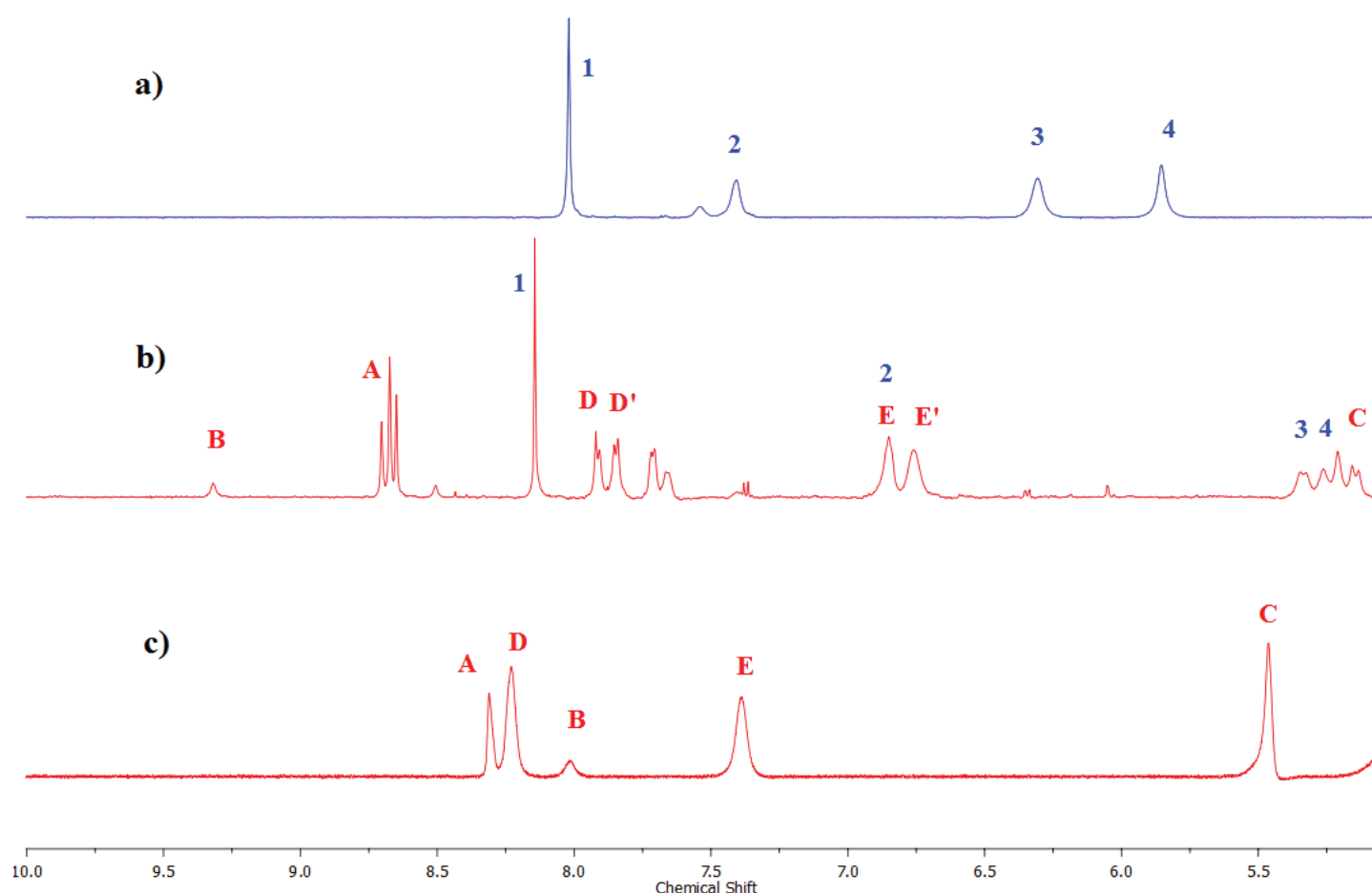


30

# NMR is *Science*



*Partial spectrum of pseudorotaxane formation between squaraine dye and tetralactam macrocycle*

**Cesar Gomez, 2015**

Chemistry and Biochemistry Department | University of Notre Dame

**Field strength:** 600 MHz

**Why is this your favorite spectrum?**

It is a personal challenge to understand the threading between the dye and the macrocycle. The signals for the macrocycle are not completely clear to affirm the formation of isomers or that don't exist.