

About the Author



Dr. Kevin Shea is a Professor of Chemistry at Smith College in Northampton, Massachusetts. He earned his BS in chemistry at WPI in Worcester, MA and his PhD in organic chemistry at MIT in Cambridge, MA. His graduate mentor at MIT was Prof. Rick Danheiser. Kevin received Smith's Faculty Teaching Award in 2007 and is a former Director of Smith's Faculty Teaching and Learning Center. He regularly teaches Organic Chemistry I and II (lecture and lab) along with Organic Synthesis (lecture) and Synthesis and Structural Analysis (lab). Kevin's education-based research focuses on innovations in both the lecture and the lab and includes articles in the *Journal of Chemical Education* on using clickers in organic chemistry, incorporating current literature into Organic II, and developing an Organic II CURE (Course-based Undergraduate Research Experience) focused on isolating and derivitizing a natural product with anti-filarial properties. Kevin's research lab is focused on synthetic organic chemistry and includes applications of cobalt-complexed alkynes with results published in *Organic Letters* and the *Journal of Organic Chemistry*.