

BIOGRAPHIES

Joshua L. Jurs is a fourth-year graduate student in chemistry at Rice University. His research advisor is Professor James M. Tour and his thesis project involves the development of new, flame retardant polymers and additives.

James M. Tour is the Chao Professor of Chemistry at Rice University and is a Fellow of the Center for Nanoscale Science and Technology (CNST) at Rice. Professor Tour earned his Ph.D. in chemistry from Purdue University in 1986 under Professor E. Negishi and, following postdoctoral training with B. M. Trost at the University of Wisconsin and Stanford University, he joined the faculty of the Department of Chemistry and Biochemistry at the University of South Carolina in 1988. He came to Rice in 1999. His research interests include combinatorial routes to conjugated oligomers and polymers for optoelectronic applications, flame retarding polymers/additives, and molecular electronics.

*To whom correspondence should be addressed.