

## **Prof. Yan Xia**



### **Biography**

Yan Xia received B.Sc. from Peking University ('02) and his Ph.D. in Chemistry from Caltech in 2010, working on cyclic and bottlebrush polymers under the guidance of Profs. Bob Grubbs and Julie Kornfield. Following his PhD,

he worked as a senior chemist at Dow Chemical for one and a half years and then a postdoc associate at MIT. He joined the chemistry faculty at Stanford in the summer of 2013. His research interest lies in the design, synthesis, and manipulation of organic materials and polymers, driven by new synthetic capability, rational molecular design, and curiosity. He is a recipient of Terman Fellowship, Army Research Office Young Investigator Award, 3M Non-Tenured Faculty Award, NSF CAREER Award, Cottrell Scholar Award, and Sloan Research Fellowship.