

# Energy Transport in Nanocrystal Solids

William A. Tisdale



*Department of Chemical Engineering  
Massachusetts Institute of Technology, Cambridge, MA*

## **Bio**

Will Tisdale joined the Department of Chemical Engineering at MIT in 2012, where he is an Assistant Professor and the Charles & Hilda Roddey Career Development Chair. His research program is focused on the development and study of nanoscale semiconductor materials for use in next-generation energy technologies. Will graduated magna cum laude from the University of Delaware in 2005, earning an Honors B.S. in Chemical Engineering, with Distinction, and minoring in Economics. He received his Ph.D. in Chemical Engineering in 2010 from the University of Minnesota, and then came to MIT as a postdoc in the Research Laboratory of Electronics before ultimately joining the faculty. Will is a recipient of the DOE Early Career Award, the NSF CAREER Award, a 3M Non-Tenured Faculty Award, and MIT's Everett Moore Baker Award for Excellence in Undergraduate Teaching.

**Web:** <http://web.mit.edu/tisdalelab>