

# 关于耶鲁大学化学与环境工程系主任 Jaehong Kim 教授 学术报告通知

报告题目: **Two Approaches to Achieve Visible Light Upconversion for  
Environmental Applications**

报告时间: **2017 年 05 月 29 日上午 9:00-10:30**

报告地点: **环境与资源学院 B110 学术报告厅**

报告人简介: Jaehong Kim is currently Professor and Department Chair of Chemical and Environmental Engineering in School of Engineering and Applied Science in Yale University. His areas of interest include: 1) environmental implication and application of nanomaterials; 2) development of upconversion technology for environmental and energy application; and 3) membrane process and materials development. Kim received B.S. and M.S. degrees in chemical and biological engineering from Seoul National University in Korea in 1995 and 1997, respectively, and a Ph.D. degree in environmental engineering from the University of Illinois at Urbana-Champaign in 2002. He joined the School of Civil and Environmental Engineering at the Georgia Institute of Technology in 2002 as an assistant professor and became associate professor with tenure in 2009 and full professor in 2013. From 2009 to 2012, he held the Carlton S. Wilder Endowed Professorship and most recently held the Georgia Power Distinguished Professorship. From 2012 to 2013, he served as associate chair for undergraduate programs at the School of Civil and Environmental Engineering. Since he moved to Yale University in 2013 and until 2015, he held Barton L. Weller Endowed Professorship. He is a recipient of various awards including Ackerman Teaching and Mentoring Award from Yale University (2017), Bill Shultz Junior Faculty Teaching Award from Georgia Tech (2013), Walter L. Huber Civil Engineering Research Prize from American Society of Civil Engineers (2013), Top Environmental Technology Paper Award from American Chemical Society (2012), Paul L. Busch Award from Water Environment Research Foundation (2009), Excellence in Research Award from Georgia Tech (2009), and CETL/BP Junior Faculty Teaching Excellence Award from Georgia Tech (2007).



环境与资源学院环境过程研究所  
2017 年 5 月 25 日