

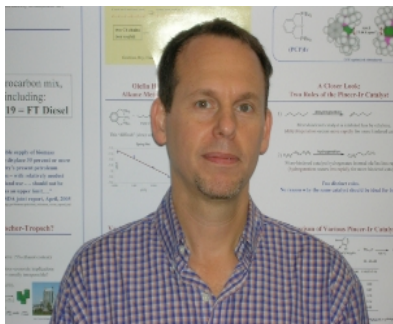
## *Activation of C-H Bonds by Pincer-Iridium*

**Prof. Alan Goldman**

**Rutgers, The State University of New Jersey (USA)**

**Wednesday 15th May, 2013. ICIQ Auditorium, 12 p.m.**

### Professional career



Alan S. Goldman received his B.A in 1980 from Columbia College, NY. Under the guidance of David R. Tyler, he received his Ph.D from Columbia University in 1985, studying the mechanisms of photoinduced organometallic reactions. As an IBM Post-doctoral Fellow in the lab of Jack Halpern at the University of Chicago, he then worked on the development and mechanistic studies of iridium polyhydride systems for the catalytic hydrogenation of esters.

Alan began his independent career as an assistant professor at Rutgers University in 1987. He was a Camille and Henry Dreyfus Distinguished New Faculty Fellow 1987-1992. He was awarded the Union Carbide Innovation Recognition Award in 1992 and 1993 and in 1992 he was a recipient of Alfred P. Sloan Fellowship and the Camille and Henry Dreyfus Teacher-Scholar Fellowship.

The following year, Alan was promoted to the position of associate professor and was awarded the Rutgers Board of Trustees Fellowship for Scholarly Excellence. He was awarded the Dupont Aid-to-Education Award in 1998 and in 2000 was promoted to Professor at Rutgers University, NJ. In 2001, he was a visiting professor at the Université Louis Pasteur in Strasbourg, France and in 2011 at the Laboratoire de Chimie de Coordination in Toulouse. He was promoted to the position of Professor II at Rutgers University in July 2005 and continues to serve in this position.

In 2007, Alan served as the Vice-Chair of the Gordon Research Conference on Organometallic Chemistry and in 2008 served as Chair of the same conference. He was a member of the International Advisory Committee for the International Conference on Catalysis commemorating the 100th anniversary of Indian Institute of Science, Bangalore. Alan received the New Jersey Section of the American Chemical Society Pro Bono Award in 2008 and is the winner of the 2012 ACS Catalysis Lectureship for the Advancement of Catalytic Science.