



Lecture Topic for  
Thursday, February 3, 2005

**“Self-Assembly Routes to  
Molecule-Based Organic  
Electronics”**

4:00 pm, Room 136  
Chemistry Building – MSU

**Tobin J. Marks** is the Vladimir N. Ipatieff Professor of Catalytic Chemistry and Professor of Materials Science and Engineering at Northwestern University. He received his B.S. from the University of Maryland (1966) and Ph.D. from Massachusetts Institute of Technology (1971). He received the ACS Award in Polymeric Materials, 1983; the ACS Award in Organometallic Chemistry, 1989; the ACS Award in Inorganic Chemistry, 1994; the ACS Award in the Chemistry of Materials, 2001; 1997 Centenary Medal, Royal Society of Chemistry; 2000 Chini Award, Italian Chemical

Society; 2000 Cotton Medal, Texas A&M Section of the ACS; 2001 Willard Gibbs Medal, Chicago Section of the ACS; 2001 Burwell Award of the North American Catalysis Society; 2001 Linus Pauling Medal, Pacific Northwest ACS Sections; 2002 American Institute of Chemists Gold Medal; 2003 German Chemical Society Karl Ziegler Medal; 2004 Royal Society of Chemistry Frankland Medal. He is a Fellow of the American Academy of Arts and Sciences (elected 1993) and a Member of the U. S. National Academy of Sciences (elected 1993). He has published 780 research articles and holds 75 U.S. patents. For 1981-1997, Professor Marks was the second most cited inorganic chemist worldwide. He is currently Associate Editor of *Organometallics*, has served on and/or chaired a number of NSF, DOD, and DOE advisory panels, and is presently a consultant to six corporations and start-ups. He has organized more than 20 national and international workshops, symposia, and conferences.

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