



Professor Timothy P. Lodge

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**2011 Turner Alfrey Visiting Professor
Michigan Molecular Institute, Midland, MI 48640**

Biographical Sketch of Professor Timothy P. Lodge

Tim Lodge was born in Manchester, UK, in 1954, and emigrated to the US in 1968. After graduating from Harvard University in 1975 with a BA (cum laude) in Applied Mathematics, he began graduate research in Chemistry at the University of Wisconsin, working with Professor John Schrag. Following his PhD in December 1980, Dr. Lodge spent 20 months as a National Research Council Postdoctoral Fellow at NIST, collaborating with Dr. Charles Han. Since 1982, he has been on the Chemistry faculty at the University of Minnesota, and was promoted to Associate Professor in 1988 and to Professor in 1991. In 1995, he also became a Professor of Chemical Engineering & Materials Science at the University of Minnesota. In addition, he also was named a McKnight Distinguished University Professor in 2001, an Institute of Technology Distinguished Professor in 2004, and the Lloyd H. Reyerson Professor of Chemistry in 2007.

Prof. Lodge was a co-recipient of the 1993 George Taylor Alumni Award for excellence in research, given by the Institute of Technology, and in 1994 he was named a Fellow of the American Physical Society. He received the Arthur K. Doolittle Award from the Polymeric Materials Science & Engineering Division of the American Chemical Society in 1998. He was a co-recipient of the Society of Rheology Publication Award in 2003, and in 2004 he received the Polymer Physics Prize from the American Physical Society and the Paul Flory Research Award from POLYCHAR. In 2007, he was recognized with the Nelson Taylor Award in Materials Science from Pennsylvania State University. He was elected a Fellow of the American Association for the Advancement of Science in 2009, and he received the International Scientist Award from the Society of Polymer Science, Japan the same year. More recently, Prof. Lodge was the recipient of the 2010 Prize in Polymer Chemistry from the American Chemical Society, and he also was elected a Fellow of the ACS in 2010.

From 1994 to 2000, Prof. Lodge served as Regional Editor for Macromolecular Chemistry and Physics, and since 2001 he has been the Editor of the ACS journal, Macromolecules. He is currently serving, or has served, on the Editorial Boards for Macromolecules; Journal of Chemical Physics; Journal of Polymer Science, Polymer Physics Edition; International Journal of Polymer Analysis and Characterization; Critical Reviews in Analytical Chemistry; Macromolecular Chemistry and Physics; and Polymer. Prof. Lodge served as Chair of the Division of Polymer Physics, American Physical Society (1997-1998), and as Chair of the Gordon Research Conferences on Colloidal, Macromolecular and Polyelectrolyte Solutions (1998) and Polymer Physics (2000). He served on the Council of the American Physical Society from 2001 to 2006, and as a Member-at-Large on the Executive Committee of the Society of Rheology from 2003 to 2007. He has been a visiting professor at Kyoto University, the University of Mainz, the University of California at Santa Barbara, and the University of Leeds. Since 2005, he has been the Director of the National Science Foundation supported Materials Research Science & Engineering Center at the University of Minnesota.

Prof. Lodge's research interests center on the structure and dynamics of polymer liquids, including solutions, melts, blends, and copolymers, with particular emphases on rheology, diffusion, scattering, and microscopy techniques. He has authored or co-authored over 280 papers in the field of polymer science, and has advised or co-advised over 50 PhD students to date.