

**Department of Chemistry and Biochemistry**  
**Queens College, CUNY**  
**Spring 2012 Seminar Series**

<b>DATE</b>	<b>SPEAKER</b>	<b>TOPIC</b>
February 6, 2012	Professor Jack Norton <i>Columbia University</i>	"H. Transfer from Transition-Metal Hydrides. Applications to Radical Polymerizations and Cyclizations"
February 27, 2012	Professor Bruce Garetz <i>NYU Polytechnic</i>	"Controlling Nucleation and Crystal Structure with Light"
March 5, 2012	Professor Yolanda Small <i>York College, CUNY</i>	"Water Splitting Chemistry using Photocatalytic Semiconductors" and Molecular Co-Catalysts
March 12, 2012	Professor Louis Brus <i>Columbia University</i>	"Electronic Properties of Carbon Nanotubes and Graphene"
March 19, 2012	Professor Sid Topiol <i>NJIT</i>	TBA
March 26, 2012	Professor Gabor Tigyi <i>University of Tennessee</i>	"Chemical Biology of Autotaxin: Implications to Cancer Metastasis and Progression"
April 2, 2012	Professor Yury Gogotsi <i>Drexel University</i>	"Carbon Nanomaterials for Energy Related Applications "
April 23, 2012	Professor Justyna Widera <i>Adelphi University</i>	"Electrochemical Formation and Properties of CdTe Nanostructures and Their Hybrids with Polyindole for Solar Cell Applications"
April 30, 2012	Dr Shaukat Ali <i>BASF</i>	TBA
May 7, 2012	Professor Richard Magliozzo <i>Brooklyn College, CUNY</i>	TBA
May 14, 2012	Professor Shi Jin <i>College of Staten Island, CUNY</i>	TBA