

		64 G Gadolinium 157.25	75 Re Rhenium 186.207	63 E Europium 151.964	7 N Nitrogen 14.0067	
6 C Carbon 12.0107	2 He Helium 4.002602	25 Mn Manganese 54.938045	53 I Iodine 126.90447	16 S Sulfur 32.065	69 Tm Thulium 168.93421	86 Rn Radon [222]
						39 Y Yttrium 88.90585

*The American Chemical Society Student Chapter from the
University of Puerto Rico, Río Piedras Campus
cordially invites you to the:*

Plenary Lecture as part of the 2nd ChemClubs Congress: Nature and its Chemistry

Chemistry for the planet

Dr. Mary Kirchhoff, Director of the ACS Education Division

The Presidential Green Chemistry Challenge Awards were established 20 years ago to recognize and promote innovative chemical technologies that accomplish pollution prevention through source reduction and that were useful to the industry. Green Chemistry technologies prevent pollution through the design of chemical products and processes that reduce or eliminate the use and generation of hazardous substances. Green Chemistry technologies make important contributions to sustainability by reducing the need for hazardous solvents, using safer chemicals, and decreasing energy consumption. The need to educate students about Green Chemistry, particularly its role in achieving sustainability, becomes increasingly important as the growing population of the planet places more demands on the resources of Mother Earth. This presentation will highlight examples of Green Chemistry, including those inspired by nature.

Friday, March 13th 2015

9:30 – 10:30 AM

Amphitheater 142

Natural Sciences Building

University of Puerto Rico

Río Piedras Campus

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Sending an email to

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wilfredopedreira21@hotmail.com**



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