Invited (and Keynote/Plenary) Presentations at Conferences

(Green – undergraduates; Red = graduate students; Blue = PDFs)


75. Michael A. Brook and Yang Chen, *Interfaces and Sustainability: Where the Rubber Hits the Road* (Subtitle: Devulcanizing Rubber), Organic Rubber Group, Technical Meeting, Mississauga ON, June 1, 2022 (Invited).


63. Michael A. Brook, Finding the cure: alternative strategies to crosslink silicone elastomers, ISPO 11th International Workshop on Silicon-Based Polymers, Snekkersten, Denmark, July 2017 (Plenary).


56. Michael A. Brook, Yang Chen, Benjamin Macphail, Laura Zepeda-Velasquez, John B. Grande, Ayodele Fatona, Jose Moran-Mirabal, Marlena Whinton, Madiha F. Khan, Designing Silicones to Control Interfaces, 251st American Chemical Society Meeting, Mar. 13-17, 2016, San Diego, California (Invited, Kipping Award Address).

53. Brook, Michael A., Zepeda-Velasquez, Laura; Whinton, Marlena; Chen, Yang; Grande, John B. Khan, Madiha F.; Rambarran, Talena; Fatona Ayodele and Jose Moran-Mirabal, Water responsive silicone polymers, Symposium on Fluorine & Silicon Containing Polymers, Joseph Mabry, and Scott Iacono, co-organizers, 14th Pacific Polymer Conference 2015, Hawaii, December 2015 (Invited).


45. Michael A. Brook, Manipulating Polysiloxane Surfaces Using Nature’s Polymers, POLYCHAR 22, University of Stellenbosch, South Africa, April 7-11, 2014 (Keynote Lecture).


43. Brook, Michael A.; Grande, John B.; Dodge, Laura; Fawcett, Amanda S. Structured Silicones: Assembly Through Physical and Click Linkages, International Workshop on Organosilicon Polymers ISPO, Moscow, Russia, Sept. 2013 (Invited).


36. Michael A. Brook, Ferdinand Gonzaga, John Grande, Mark Pascoal, Amanda Fawcett, Marlena Whinton and Talena Rambarran, *Structuring Interfaces with Explicit Silicone Surfactants*, 243rd ACS National Meeting, San Diego CA March 26, 2012. This lecture does not have an ACS abstract. I was invited by Prof Kira, to give a lecture at his symposium when Prof. Yitzak Apeloig was unable to give his lecture.


