



I was trained in mass spectrometry during my graduate studies at Baylor, and I have been using my expertise in mass spec to help study the DNA damage response pathway. My lab was among the first to report that SMC1 is involved in the checkpoint pathway, and since then I have continued to look at the role of the SMC family in DNA damage and repair.

Current Position: Associate Professor at the Departments of Biochemistry & Molecular Biology and Molecular & Cellular Biology at Baylor College of Medicine

Education: Ph.D. in Life Science (1996) from The Rockefeller University

Non-scientific Interests: Running, cooking and wine tasting

Read Dr. Qin's article entitled: Regulation of Intra-S Phase Checkpoint by Ionizing Radiation (IR)-dependent and IR-independent Phosphorylation of SMC3

<http://www.jbc.org/cgi/content/full/283/28/19176>