

Bio

Gregory Von White II, Ph.D., is currently a research and development science and engineering chemical engineer at Sandia National Laboratories in Albuquerque, New Mexico, where his research involves developing an enhanced understanding of the long-term aging effects of polymers (e.g., plastics, O-rings, gaskets, insulations, etc.) and the resulting changes to performance (e.g., chemical and physical properties). One particular project concerns the gamma radiation and temperature effects on polymer based low voltage nuclear power plant cables. The impact of his work has a direct effect on decisions that contribute to national safety and security. In addition to his professional endeavors, Greg is extremely involved in multiple professional organizations, and has also volunteered an enormous amount of time to being a mentor for others in the engineering field.

Greg earned his bachelor's degree in chemical engineering from Virginia Tech and his doctoral degree in chemical engineering from Clemson University.