

-Day Science Teacher Workshop  
Welcome Ceremony

Dr. Andy Cook, AREVA  
"The 3 P's: Pendas, Population and Power"

**Wednesday July 19, 2006 at 6:30 PM**

VCU School of Engineering, 601 W. Main St., Richmond, VA 23220

[Directions](#)

[Download Dr. Cook's Presentation](#) [3.9 MB]

Dr. Andrew G. Cook is the Senior Vice President of Sales and Marketing for the AREVA North American Nuclear Power group. Their scope of supply includes new nuclear steam supply systems, BWR and PWR nuclear fuel, PWR and BWR nuclear services including steam generator support, refueling services, ISI, NDE, nuclear and plant engineering, plant life extension, BWR and PWR plant upratings, I&C, replacement components (steam generators, reactor vessel heads etc), and primary and secondary system piping and pressure vessel repairs.

Dr. Cook has a breadth of experience in the nuclear field. He has a Ph.D. from MIT in nuclear transient analysis. He served as the advanced nuclear fuel and methods development manager for Westinghouse. He was the total quality manager for the Westinghouse Nuclear fuel division leading to the winning of Malcolm Baldrige national quality award. He was the southeast regional nuclear fuel sales manager for Westinghouse. Dr. Cook also served as the Westinghouse nuclear services project manager for the western half of the US and also was the Westinghouse Nuclear Service Division Total quality manager. At ABB Dr. Cook served as the VP of Fossil sales in the northeast. He also served as Director of ABB nuclear fuel projects and marketing, Director of nuclear service sales to competitor plants, and Director of the ABB nuclear engineering and transient analysis department.

Dr. Cook has an MBA from the University of Pittsburgh, an MS and Nuclear engineer's degree from MIT and a BS from Cornell. He has twice been a finalist for the Whitehouse fellowship.

The Cook's and their three children are active outdoors people with numerous successful assaults on major peaks, rock climbing expeditions, sustained canoe trips and extensive international travel. Dr Cook, a native of Canada, is an immigrant to the US and proud to be an American citizen! He, his father, mother and two sisters are probably Canada's first nuclear refugees - ask why!