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Roger Tilley received his BS degree from Howard University of Washington, D.C. in Electrical Engineering under the Cooperative Education Program, working for Vitro Laboratories of Silver Spring MD, USA, in the Missile Trajectory analysis section and The Aerospace Corporation of San Bernardino, CA., USA in Radar, Telemetry, and Communication departments, while participating in a Biomedical research project with Loma Linda University; MS degree in Electrical Engineering from Stanford University of Stanford, CA., USA; MS degree in Applied Science from University of California, Davis, Davis, CA. USA and PhD degree from University of California, Santa Cruz, Santa Cruz, CA. He is a registered Professional Engineer in California as well as a Senior Member of the Institute of Electrical and Electronics Engineers, a reader for Small Business Innovation Research Proposals, evaluating proposals for funding from US Government agencies to stimulate technical innovation. Roger has been a member of the Staff of Sandia National Laboratories, Livermore CA for several years and has authored 3 conference and 3 journal papers.