

LECTURER'S VITA

IAEA/ANL TRAINING COURSE

Please type and submit with lecture material.

Name: Dr. Bradley J. Micklich _____

Present Position: Senior Physicist, Physics Division _____

Affiliation: Argonne National Laboratory _____

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Scope of Present Duties:

Applied radiation physics, especially applications of particle accelerators, especially active interrogation for illicit substance detection and the design and optimization of spallation neutron source targets and moderators

Most Relevant Past Experience:

Currently funded by Office of Naval Research; previous funded research programs with US Department of Homeland Security, US Transportation Security Administration, US Customs Service, US Department of Energy, Counterdrug Technology Assessment Center, US Federal Aviation Administration

Educational Background:

M.A., Ph.D. Astrophysical Sciences, Princeton University
B.S. Engineering Physics, University of Tulsa