

LECTURER'S VITAE

IAEA-ARGONNE TRAINING COURSE

Name: Kurt Picel, PhD
Present Position: Environmental Chemist
Affiliation: Argonne National Laboratory
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Scope of Present Duties:

Team Lead, Technology and Engineering Assessment: Analyze the effects of energy-related technologies and infrastructure on environmental systems and human health; assess the effects of nuclear fuel cycle facilities on occupational, public, and environmental health; perform human health risk and dose assessments and design, evaluate, and interpret sampling programs supporting cleanup of contaminated sites; conduct environmental reviews and prepare documentation under the National Environmental Protection Act.

Most Relevant Past Experience:

Environmental analytical chemist: Performed analysis of environmental samples using standard EPA protocols; developed analytical methods and performed analysis of coal liquids in support of environmental studies; participated in nuclear power plant emergency response drills conducted by the Federal Emergency Management Agency; helped design and implement discrete sampling and in situ gamma spectrometry survey programs in support of contaminated site cleanup and release.

Educational Background:

B.S. Chemistry, 1976, Western Michigan University

M.S. Environmental Health Sciences, 1979, University of Michigan
PhD. Environmental Health Sciences, 1985, University of Michigan

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