

LECTURER'S VITA

IAEA/ANL TRAINING COURSE

Please type and submit with lecture material.

Name: Karen P. Smith _____

Present Position: Program Manager, Energy & Environmental Policy _____

Affiliation: Argonne National Laboratory, Environmental Science Div. _____

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Scope of Present Duties:

Ms. Smith has over twenty years of experience in assessing the environmental impacts from development and deployment of energy technologies and from the production and extraction of energy resources. One of the primary focuses of her work has been on the management of petroleum industry wastes containing naturally occurring radioactive materials (NORM). Ms. Smith is the technical lead for projects assessing the potential radiological risks and costs associated with petroleum industry NORM management and disposal. Ms. Smith also serves on the IAEA's ENVIRONET Steering Committee representing the breadth of work conducted at Argonne related to environmental remediation of radiologically contaminated sites.

Most Relevant Past Experience:

Ms. Smith has authored or co-authored numerous reports on the radiological risks and costs associated with petroleum industry NORM (available at http://www.evs.anl.gov/project/dsp_topicdetail.cfm?topicid=16/). She has led work at Argonne supporting major oil and gas companies in developing company-wide NORM management strategies and in formulating recommendations regarding appropriate regulation of NORM wastes. She also has been an invited speaker at several international NORM conferences and workshops and served on the Interstate Oil and Gas Compact Commission's NORM subcommittee.

Educational Background:

M.S., Geology, Southern Methodist University, 1982