



# Emergency Management Issues Special Interest Group Annual Meeting

## Source Term Working Group Accomplishments

### Subcommittee on Consequence Assessment and Protective Actions

M.L. Wolfgram, STWG Chair

May 2-5, 2011 Charleston Marriott • Charleston, South Carolina



# STWG Accomplishments

- STWG AI 08-01: DOE Transuranic (TRU) Waste Standard (DOE-STD-5506-2007)
  - Paper regarding applicability of TRU Standard for Emergency Planning Hazards Assessments (EPHAs) has been finalized and issued. Activity Closed.
- STWG AI 08-02: Non-radiological vs. Radiological Health Effects
  - Determined to be a facility-specific issue, no reasonable general approach. Activity Closed.

# STWG Accomplishments

- STWG AI 09-01: Criticality Source Terms
  - Issued information paper on Source Term Information web page. Activity Closed.
- STWG AI 09-02: Ball-milled Pu-238
  - Issued reference information on Source Term Information web page. Activity Closed.
- STWG AI 09-03: Respirable vs. Non-respirable Source Terms
  - Presentation at STWG Meeting and paper to be sent for review. Activity Continuing.

# STWG Accomplishments

- STWG AI 09-04: Leak Path Factors
  - Conducted panel discussion on Leak Path Factors at last annual meeting. Activity Closed.
- STWG AI 09-05: Dose Equivalent Curies
  - Paper was drafted; looking for new point of contact. Activity Continuing.