



The Hellenic Society Prometheas

Invites you to a
lecture and panel discussion on the

Fukushima Nuclear Accident: Status and Implications

Dr. George Apostolakis

Commissioner of the U.S. Nuclear Regulatory Commission (NRC)

Panelists

Dr. Achilles Adamantiades, Energy and Environment Consultant

Dr. Ioannis Kessides, Lead Economist, World Bank

Dr. Lambros Lois, NRC Technical Staff (retired)

Dr. Spyros Traiforos, Project Manager, NRC

Moderator

Stratos Tavoulaareas, Energy Consultant

In addition to the loss of human life (about 27,000 dead or missing) and the physical destruction from an earthquake (9.0 magnitude in the Richter scale) and a tsunami in Japan on March 11th, 11 nuclear reactors were shut down. Four of the six reactors at the Fukushima power plant (total capacity 4,600 MW, using boiling water reactor technology) experienced radiation leaks and partial meltdown. Achieving permanent cold shut down of the reactors will take months, while the world is assessing potential impacts from radiation and re-thinking the use of nuclear technology for electricity generation. The main speaker and the panelists are most experienced in all aspects of nuclear power and its accidents and we should expect an informative and lively discussion.

Reception will follow. Free parking on church grounds.

Thursday, May 19, 2011 at 8:00 pm.
St. Sophia Greek Orthodox Cathedral, Frosene Center
2815 36th Street, NW, Washington, D.C. 20007