FOR IMMEDIATE RELEASE

July 17, 2011

Type of Event: FREE Lecture & Discussion

Title: Nuclear Radiation Workshop: Demystifying the Science & Uncovering the Lies

Presenter: Lynda Williams, Physics Educator and Peace Activist

When: Weds, August 3, 6-9 pm

Where: Honolulu Friends Meeting House 2426 O'ahu Avenue, Honolulu

Local Contact Person: Kyle Kajihiro, Telephone: 808-988-6266. Email: kyle.kajihiro@gmail.com. http://www.dmzhawaii.org/

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NUCLEAR RADIATION WORKSHOP

Demystifying the Science & Uncovering the Lies

- *Alpha * Beta * Gamma Radiation*
- *Rads * Rems * Sieverts * Becquerel *
- *Cesium-137 * lodine-131 * Strontium-90*
- *Depleted Uranium * Plutonium*
- *Health Effects of Ionizing Radiation*
- *Exposure vs Dose* Risk Models*
- *Latent and Long Term Effects*
- *Atomic Physics * Nuclear Fuel Cycle*
- *Nuclear Power * Nuclear Weapons*
- *Hiroshima * Nagasaki * Fukushima * Chernobyl*



In remembrance of the atomic bombing of Hiroshima and Nagasaki and the dozens of nuclear tests in the Pacific and in light of the recent Fukushima nuclear disaster and discovery of depleted uranium on O'ahu and Hawai'i island, learn to protect yourself from the effects of nuclear radiation and the lies perpetuated by the nuclear industry with the power of knowledge. Join physics educator and peace activist Lynda Williams in a friendly workshop covering basic atomic physics and the health effects of nuclear power and ionizing radiation. No prior scientific knowledge required. Free, accessible and welcome to all.

Lynda Williams is physics faculty at Santa Rosa Junior College in California and a board member of the Global Network Against Weapons and Nuclear Power in Space. A long time peace and anti-nuclear activist and educator, Lynda strives to demystify science in order to enlighten and empower people.

Sponsored by: AFSC Hawai'i/Hawai'i Peace and Justice,
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