



International Atomic Energy Agency (IAEA) Website:  
<http://www.iaea.org/>

#### ADDITIONAL SOURCES OF INFO:

1. **International Atomic Energy Agency** <http://www.iaea.org/>
2. **IAEA - Fukushima Nuclear Accident Update Log** <http://www.iaea.org/newscenter/news/tsunamiupdate01.html>
3. **(US) Nuclear Regulatory Commission** <http://www.nrc.gov/>
4. **(US) Department of Energy – Nuclear Site** <http://www.energy.gov/energysources/nuclear.htm>
5. **EPA – radiation FAQ** <http://www.epa.gov/radiation/topics.html>
6. **FEMA – Emergency Preparedness** <http://www.fema.gov/>

*"Science is the search for truth - it is not a game in which one tries to beat his opponent, to do harm to others."*

*- Linus Pauling*

*Nuclear power, compared to fossil fuels, produces few emissions. When radioactive waste is safely stowed away, nuclear power can serve as a viable clean energy source of the future. However, nuclear power is high-stakes game that affords no room for error. Four-hundred-forty commercial reactors around world operate 24/7, 365 days a year, giving us power and, yet, also holding us accountable. What are the facts about nuclear power? Should we be concerned? What precautions should we take? And, what is being done to make nuclear power a safe, viable energy source for the future?*

#### Tonight's Program

1. *Introduction*
2. *Overview of Nuclear Technology ~ Tiffany Yuan*
3. *Nuclear Accidents ~ James Hong, Aamoy Gupta*
4. *Break*
5. *Health and Biological Effects ~ Parth Kumar, Niveditha Jayasekar*
6. *Environmental Effects ~ Jacky Lu*
7. *Emergency Preparedness ~ Daniel Tan*
8. *Japan Overview ~ Niveditha Jayasekar*
9. *Free time & Q/A*

*All presentations are followed immediately by questions.*



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*Have additional questions?*

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