## STRATEGIC PLAN – OUTLINE

(Each topic included in the strategic plan will need to have clearly defined actions, who will perform the action(s), a schedule for completing the action(s), and how to measure success or failure of the action.)

- Scientific Basis
  - o Epidemiology
    - Limits?
    - New Statistical Tools
    - .
  - o Biology
    - Cell vs. Tissue vs. Organism
    - Relevance of "New" Concepts Epigenetics; Adaptive Response; Bystander Effects; ???
    - •
  - o **Models** 
    - Threshold?
    - Extrapolation from High Doses
    - DDREF
  - Research Needs
    - Coordination/Collaboration
    - Link Molecular Biology & Epidemiology (Possible?)
    - •
- Public Trust & Communication
  - o Fukushima Dialogues
    - .
  - o Ethics
    - ICRP Workshops
    - .
  - o Education
    - Fear
    - Psychology
    - •
- Institutional Bias
  - o Justification
  - o Optimization
    - Concept vs. Application
    - Precautionary Principle
    - .

- o "Holistic" Safety
  - Threshold
  - Radiological vs. Chemical

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o Regulatory Process(es)