New Challenges to Radiation Protection System

Kazuo Sakai
National Institute of Radiological Sciences
1. How to take “non-radiological” aspects

• Publ. 103    ICRP limits itself to ionizing radiation
• Publ. 108, 111    Radiation is one of many other factors.
2. Improve communication (1)

• For concerns/anxieties, no simple, single remedy.
• One-way lecture to two-way dialogue
2. Improve communication (2)

- How to expand the success stories into areas of less success.
- Plain language.
- New tools.
2. Improve communication (4)

• What kind of information to be shared.
  • Dose dependence of health effects of radiation.
  • Radiation protection concepts vs. actual health effects.
  • Radiation effects vs. effects of the accident.
3. Time-dependent change in circumstances.

• More general to more specific
• Higher radiation level to lower
• Larger group to smaller group to face-to-face
4. Wider vision

• Pupils and parents in front of you.
• Long term life planning.
Analyses of issues in the Fukushima Daiichi NPP accident and proposal.

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