"Summary Recent Reulatory Activities to improve ALARA performance of NPP in Korea" Kyu Hwan Jeong, KINS (Korea)

ALARA activities have continuously reduced the radiation exposure dose and minimized the generation of radioactive wastes. ALARA endeavors should be continued in the future.

Development of reg. standards and the reg. guides will

- · Enhances communication between the regulators and the licensees
- Improves transparency of the regulation procedures
- · Democratize the regulatory administration
- · Useless disputes will be eliminated
- · Improve the efficiency and public acceptability of the regulations.

The managers in the nuclear power industry shall create the work environments providing a self-confidence in the jobs and be capable of explicitly describing the importance of ALARA to the managements.

The regulators shall search for measures to provide a practical support to ALARA by continuously communicating with the managers, the workers and the engineers at the sites with an open mind, and to effectively transfer the opinions of the engineers and the radiation workers to the managers and the management.

ALARA is the most important and essential requirement in the radiation protection system. ALARA is a field not easily achieved, a field where virtues of harmony and moderation are critically required, and a field that demands engineering knowledge, technologies and methodologies as well as experiences, wisdom and creativity