

## Biography

### Dr. Yongsoo Hwang



Dr. Yongsoo Hwang is the Principal Researcher in Korea Atomic Energy Research Institute. He is also a part-time Professor at UST (University of Science and Technology). He is the Treasury of the International Nuclear Material Management - Korean Chapter and a member of the Korean Spent Nuclear Fuel Management Public and Stakeholder Engagement group.

He is the editor of the Journal of the Korean Radiological Society (KRS) and the Journal of the Korean Nuclear Society (KNS) as well as being the author and co-author of numerous published works.

He serves as project manager for

- (1) Safety Analysis of HLW Disposal for Korea Ministry of Education and Science and Technology (MEST)
- (2) Post Closure Safety Assessment of LLW Disposal for KHNP, the national utility company
- (3) Nuclear Non-proliferation in East Asia for Sandia National Laboratories
- (4) Nuclear Energy Promotion in East Asia for Korea Ministry of Education and Science and Technology (MEST)
- (5) Mid- and Long-Term National Policy Development of Spent Nuclear Fuel for Korea Ministry of Knowledge and Economy(MKE).

He currently works for the Korea-US Cooperation in the field of Nuclear Fuel Cycle.

He received his Bachelors of Science at the Seoul National University and his Master and Ph.D. from the University of California in Berkeley, California.