

2017

Conference, Workshop, Journal etc.	Title	First Author
The 16th International High-Level Radioactive Waste Management Conference (IHLRWM 2017), April 9–13, 2017, Charlotte, NC, U.S.A.	Pre-closure safety assessment in safety case development	yamashina Kazuhisa
The 16th International High-Level Radioactive Waste Management Conference (IHLRWM 2017), April 9–13, 2017, Charlotte, NC, U.S.A.	Setting performance assessment parameters for Safety Case development	Hamamoto Takafumi
The 16th International High-Level Radioactive Waste Management Conference (IHLRWM 2017), April 9–13, 2017, Charlotte, NC, U.S.A.	Development of site descriptive models—Strategy and methodology for the qualification of data collected from the literature	Kunimaru Takanori
The 16th International High-Level Radioactive Waste Management Conference (IHLRWM 2017), April 9–13, 2017, Charlotte, NC, U.S.A.	Repository design in safety case development	Yamamoto Yoichi
The 16th International Conference on the Chemistry and Migration Behaviour of Actinides and Fission Products in the Geosphere(Migration 2017), September 10–15, 2017, Barcelona, Spain	Evaluation of the impacts of nitrate released from the TRU waste on the geological disposal repository	Ishida Keisuke
The 7th International Conference on Clays in Natural and Engineered Barriers for Radioactive Waste Confinement(Clay Conference 2017), September 24–27 2017, Davos, Switzerland	Development of site descriptive models for Neogene and Pre-Neogene sedimentary rocks as potential host rock settings in Japan	Ota Kunio
The 7th International Conference on Clays in Natural and Engineered Barriers for Radioactive Waste Confinement(Clay Conference 2017), September 24–27 2017, Davos, Switzerland	Study of waste emplacement criteria for potential sedimentary and plutonic host rocks for geological disposal in Japan	Suzuki Satoru
The 7th International Conference on Clays in Natural and Engineered Barriers for Radioactive Waste Confinement(Clay Conference 2017), September 24–27 2017, Davos, Switzerland	Study of repository design requirements and their application to a site descriptive model for Neogene sedimentary rock based on the geological environmental conditions in Japan	Kubota Shigeru
The 7th International Conference on Clays in Natural and Engineered Barriers for Radioactive Waste Confinement(Clay Conference 2017), September 24–27 2017, Davos, Switzerland	Study on design of backfill and plug for repository closure	Yamamoto Yoichi

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The 6th East Asia Forum on Radwaste Management Conference(EAFORM2017), November 27–29, 2017, Osaka, Japan	Preliminary Study of pre-closure safety assessment for a generic safety case	Ymamashina Kazuhisa
The 6th East Asia Forum on Radwaste Management Conference(EAFORM2017), November 27–29, 2017, Osaka, Japan	Preliminary Study of post-closure safety assessment in the NUMO study case	Ishida Keisuke
The 6th East Asia Forum on Radwaste Management Conference(EAFORM2017), November 27–29, 2017, Osaka, Japan	Geosynthesis of a State-of-the-art Knowledge Base into SDMS in the NUMO Safety Case	Ota Kunio
The 6th East Asia Forum on Radwaste Management Conference(EAFORM2017), November 27–29, 2017, Osaka, Japan	Feasibility Study of Ventilation Design for Underground Facilities	Katsumata Naoki
The 6th East Asia Forum on Radwaste Management Conference(EAFORM2017), November 27–29, 2017, Osaka, Japan	Data qualification methodology in the literature survey stage	Yamada Saori
The 6th East Asia Forum on Radwaste Management Conference(EAFORM2017), November 27–29, 2017, Osaka, Japan	Assessment of sorption and diffusion in the rock matrix in the NUMO safety case	Hamamoto Takafumi
The 6th East Asia Forum on Radwaste Management Conference(EAFORM2017), November 27–29, 2017, Osaka, Japan	Layout design of underground facilities tailored to SDM in NUMO Safety Case	Goto Takahiro
The 6th East Asia Forum on Radwaste Management Conference(EAFORM2017), November 27–29, 2017, Osaka, Japan	Scientific basis for nationwide screening of geological disposal sites in Japan	Matusmoto Takehiro
The 6th East Asia Forum on Radwaste Management Conference(EAFORM2017), November 27–29, 2017, Osaka, Japan	Overview of the NUMO safety case at pre-siting stage	Fujiyama Tetsuo
The 6th East Asia Forum on Radwaste Management Conference(EAFORM2017), November 27–29, 2017, Osaka, Japan	Study on the applicability of cast steel overpack —Evaluation of casting defects and corrosion resistance using full-scale prototype—	Ogawa Yusuke