

H126-017

Room: 301A

Time: May 23 15:00-15:15

Groundwater of Tokyo

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Shallow and deep groundwater in Tokyo low land have various problems and possibilities. Land subsidence caused by excess pumping, heat storage in shallow zone by global climate changes, usage of deep groundwater for carbon dioxide and others. The research for groundwater in Tokyo have long history and many products, so that, we will introduce the previous research and database, then we will discuss the evaluation of the deep groundwater environment, and possibility of the un-used groundwater in the deep zone.