Takao Futagami

Takao Futagami is a research fellow of Toyo corporation in Japan and guest professor of Shinshu University. His long-term service to Toyo includes gamma-ray therapy planning software development in California, cerebral blood flow measurement system support in Texas, and ongoing Osteo Arthritis diagnosis device development consulting.

In 2018, Toyo recognizes corporate mission linked with SDGs of UN and assigned Takao Futagami as gait analysis system developer for elderly healthcare program. Shinshu university also holds mission of senior person support automation and assigned Takao Futagami as university guest professor in 2019.

He has been frontend operator, programmer, and system designer for gait analysis system which is a part of elderly healthcare examination program in Karuizawa district.

He also contributing to IIC during 2016-2019 for introducing IIC to Japanese industry segment.

Takao Futagami was committee member of ISO UML localization to JIS (Japan Industry Standard) with OMG members by government METI request. He has long term experience applying software modeling technics to embedded system development. This experience is also reused in education for young generation software engineers as well as gait analysis development.