

Key Speaker: Dr. Tomohisa Kanazawa

Short CV: Tomohisa Kanazawa is the Assistant Manager of Remanufacturing Div. Circular Economy Dept at Hitachi Construction Machinery Co., Ltd, Japan.

Since he started working for the company in 2012, he has been working on research and development and production engineering of remanufacturing. The main research objects are hydraulic parts and electric device for construction and mining machinery.

Main research and industrial topics: Main research is Nondestructive testing and functional recovery technology for remanufacturing. In addition, he has focused on research themes using LCA method for environmental impact of remanufactured products and developed remanufacturing technologies. He is also involved in some collaborative researches between industry, academia.

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