

GIFU-OGAKI (Trial)

Gifu & Ogaki Robotic Virtual System Cluster

Outline of the Project

The “Gifu & Ogaki Region” has been widely acknowledged as a high-potential research center for robotics, virtual reality and information technologies. These technologies are now being fused into a new technological concept, “Robotic Virtual System,” for application to the areas of public health, medical treatment and welfare, in order to create a new concentration of health-related industries in the region.

This project aims to create internationally competitive health-related industries cluster in the Gifu prefecture. Gifu University will play as a core research institution and coordinate collaborative research and development projects with companies located in the region and strive to develop both the individual technologies, and in turn the technology that is needed to fuse them together.

Members of the Headquarters

- President..... KINJO Toshio
- Project Director..... KAWASAKI Haruhisa (Prof., Gifu Univ.)
- Research Director..... MAEDA Kanji
- Science and Technology Coordinator... HASHIMOTO Akira

Central Project Organization Gifu Research & Development Foundation

Core Institute(s) Gifu Univ. : Faculty of Engineering, Medical Education
Waseda Univ. : Wabot-House Research institute

Participants

Industry...SANYO Electric Co.,Ltd., ISHIKAWASEISAKUSHO,LTD., TSS Co.,LTD., TAK Co.,LTD., Institute of Dream Development, GUJYO LAB Co.,Ltd., Sea Phone Co.,Ltd., ELECTRICSHEEP,Co.,Ltd. Dainichi, GIFU GEAR MANUFACTURING Co.,Ltd., MARUTOMI,NIKKO AUTOMA CO.,LTD., NITTA CORPORATION, Namiki Precision Jewel Co.,Ltd., KOEISEIKI CO,LTD., NAC Co.,Ltd.

Institute...Gifu Univ., Waseda Univ.

Government...Gifu Prefectural Research Institute of Manufacturing Information Technology

Main Researchers

NOGATA Fumio (Prof., Gifu Univ.)
TAKAHASHI Yuzo (Prof., Gifu Univ.)
KIJIMA Ryugo (Associate Prof., Gifu Univ.)
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SUGANO Shigeki (Prof., Waseda Univ.)