Research Interests

PARTICIPANTS' AREAS OF RESEARCH AND TECHNICAL WORK

* Committee Member
** Speaker

Katsuhito Fujimoto, Fujitsu Laboratories Limited



My research areas are computer vision, document image recognition, learning algorithm, sensing strategy and optimization problem. One of the current biggest challenges is establishing a pragmatic method to make digital cameras feasible for seamlessly inputting paper documents into computer systems. Current works include document image rectification to make warped document image flat and easy to recognize by using surface model parameter estimation.