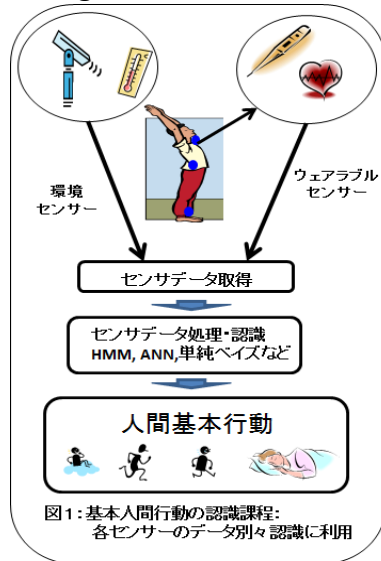




Multimedia Data Pattern Recognition

Asso.Prof. Stephen Karungaru

• Human behavior recognition



• Intelligent Transportation Systems



Content:

- Research Topics
- Road signs recognition/ safe driving assist technology
- Vehicle recognition and tracking using surveillance cameras
- Human Action recognition using wearable sensors
- QR code analysis using smart phone
- Surveillance camera based human action recognition
- Kanji character recognition using smart phone
- Human tracking and recognition using an Air-drone
- Sports skill assisting technology

Keywords : Pattern recognition, Wearable sensors

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