

## Katsumi Tsujioka, R.T.

Job Affiliation:

School of Health Sciences, Fujita Health University

Job Title: Associate Professor

Contact Info:

Address: 1-98 Deagakugakubo, Kutsukake-cho,

Toyoake-city, Aichi 470-1192, JAPAN

**Phone:** +81-562-93-2675

E-mail: tsujioka@fujita-hu.ac.jp

Areas of expertise: X-ray Engineering, X-ray CT,

Medical Imaging (Performance Evaluation),

## Short Bibliography:

Bachelor of Radiological Technology, School of Radiological Technology, Nagoya University, Nagoya, JAPAN, 1979.

License of Radiological Technologist, JAPAN 1979.

Bachelor of Electrical Engineering, Aichi Institute of Technology, Toyota, JAPAN, 1994. Expiration of Graduate School, Aichi Institute of Technology, Toyota, JAPAN, 1999.

Development of performance evaluation method and Clinical application technology of X-ray CT

- (1) Development of helical scanning method in CT (Helical-CT).1987.
- (2) Development of automatic exposure control in CT (CT-AEC). 1994.
- (3) Development of measurement method of temporal resolution in CT (Time Sensitivity Profile: TSP). 2000.



Tsujioka Lab. Fujita Health University