

Proceedings Presentation

<12:35~13:50 at Room A>

Chairperson : Kiyohisa Natsume (Kyushu Institute of Technology)

A-1. Possibility of regional revitalization by students' IT

Soji Otabe (Kyushu Institute of Technology)

A-2. Effect of Physical Exercise in High-Pressure High-Oxygen Environment on Vascular Endothelial Function and Cognitive Performance

Nakao Takehira (Kyushu Sangyo University)

A-3. Development of Learning Environment by Posing Arithmetic Word Problem as "Learning by Teaching" and Its Preliminary Evaluation

Yuuya Matuno (Kindai University)

A-4. Development of Tracking Method Using Individual Player Identification in Field Sports

Zhiwei Xiao (Kansai University Graduate School)

A-5. Development of a new smart insole designed to prevent stride shortening during exercise walking

Kazushige Oshita (Okayama Prefectural University)

<13:55~15:25 at Room A>

Chairperson : Hirohisa Isogai (Kyushu Sangyo University)

A-6. University Enrollment of Japan's Representatives in the Tokyo Olympics: Examination by Gender and Competition

Futa Yahiro (Japan University of Economics)

A-7. Study on Play Type Estimation Using Soccer Game Video Images

Taisei Aoki (Kansai University Graduate School)

A-8. Change in perception of corporal punishment among college students who heard about a case of child suicide caused by instruction

Yuya Watanabe (Japan University of Economics)

A-9. Accuracy Improvement in Player Detection Using Deep Learning in Field Sports

Ryohei Matsuo (Kansai University Graduate School)

A-10. Analysis of Data Using Information and Communication Technology Related to Education

Hiroyuki Maruyama (Takushoku University)

A-11. The gains and losses of moving an interactive pre-FD program from face-to-face to online

Kayoko Kurita (The University of Tokyo)

<12:35~13:50 at Room B>

Chairperson : Yuhei Yamamoto (Kansai University)

B-1. Micro-dynamic Pricing Modeling: Price Personalization in Digital Platform

Kazuhiro Miyatsu (Senshu University)

B-2. Proposal of Method for Efficient Management of Digital Data on Public Structures Using
Metaverse Space

Yoshinori Tsukada (Setsunan University)

B-3. Fundamental Research on Determination of Working State of Construction Machinery Using
Deep Learning

Haruka Inoue (Osaka University of Economics)

B-4. A study of cognitive function in professional and university soccer players

Yoshiko Saito (Kyushu Institute of Technology)

B-5. Study on Generating Parametric Models of Bridges Using Part-Identification Technology for
Point Cloud Data

Katsuki Takeuchi (Kansai University Graduate School)

<13:55~15:25 at Room B>

Chairperson : Kazumoto Tanaka (Kindai University)

B-6. Exploring Micromanagement and Multiple Target Tracking Skills in Esports Players: Insights
from Perceptual and Cognitive Tasks

Ryousuke Furukado (Nishinippon Institute of Technology)

B-7. The relationship between music preference and time-frequency-based phase difference between
BRAIN WAVES and audio of music

Akio Wakata (Kyushu Institute of Technology)

B-8. Study of SEO Strategies to Improve a Website Search Result Ranking

Tatsuma Iwamoto (Kansai University Graduate School)

B-9. Activity of the inferior frontal gyrus during a driving game

Takashi Oyama (Okayama Prefectural University)

B-10. The Effects of Positive and Negative Ions on esports Performance and Arousal Levels Part 2
-Testing Higher Ion Density-

Goichi Hagiwara (Kyushu Sangyo University)