

IGP Poster presentations

Chair Ryoji Suzuki

Takasaki University of Health and Welfare

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- IGP-1** Demonstration test of emergency transportation support system with information sharing function to medical institutions using 5G
○ Hiroki Matsumoto, ○ Fumika Aizawa
Maebashi Institute of Technology
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- IGP-2** Demonstrative experiment and evaluation on prediction of weight shift for pregnant women
○ Hiroki Takakusagi¹, Toshihiro Ogasawara², Hiroki Matsumoto¹
1) Maebashi Institute of Technology 2) Iwate Prefectural Ofunato Hospital
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- IGP-3** Digital health interventions for the detection, prevention and management of mental health problems in people with chronic diseases: A knowledge synthesis
○ Marie-Pierre Gagnon
Université Lava
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- IGP-4** Development of a remote swallowing screening test (Part 1): Selection of screening items
○ Fumitaka Omori¹, Kaori Wada¹, Takafumi Yamano², Kiyoko Iiboshi³, Masako Fujiu-Kurachi⁴
1) Fukuoka Dental College Hospital 2) Fukuoka Dental College
3) Shigakukan University 4) International University of Health and Welfare
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- IGP-5** Telemedicine use in outpatient cardiology clinic during novel coronavirus pandemic: Patient profile from a single center experience.
○ Kavin Sundaram, Lisa Maher, Erica Podhajsky
Cedar Valley Cardiovascular Center
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- IGP-6** Availability of vital signs during telemedicine visits: Experience of a single outpatient cardiology clinic during novel coronavirus pandemic
○ Kavin Sundaram, Lisa Maher, Erica Podhajsky
Cedar Valley Cardiovascular Center
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- IGP-7** Current situation of telemedicine app introduction in Japan: A study examining the regional correlation
○ Takuya Kinoshita¹, Takehiro Matsumoto^{1,2}, Naota Taura², Tetsuya Usui³, Mayumi Nishiguchi², Hodumi Horita², Kazuhiko Nakao²
1) Graduate School of Medical Information, Nagasaki University Graduate School
2) Medical Informatics, Nagasaki University Hospital
3) Laboratory Medicine, Nagasaki University Hospital
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- IGP-8** Experiment of the use of amateur radio to support disaster medicine in large-scale disasters in Japan.
○ Futoshi Ohyama¹, Satoshi Iwamoto¹, Daisuke Sakura¹, Hiroki Matsumoto², Manabu Sugita³
1) Tokai University School of Medicine 2) Maebashi Institute of Technology
3) Juntendo University School of Medicine
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- IGP-9** Basic research of an ICT system to support nurses who provide medical care to evacuees at home in the event of a large-scale disaster
○ Satoshi Iwamoto^{1,2}, Futoshi Ohyama², Hiroki Matsumoto¹
1) Maebashi Institute of Technology 2) Tokai University
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