78th IRCMS seminar **Mini Symposium**

Date March 15, 2022 (Tues)

| Time | 16:00 - 17:30 | On-site and online |
|------------------|--|--|
| Venue | 1F Conference Room, International Research Center Medical Sciences (IRCMS) | * To prevent the spread of COVID-19, the seats will be limited to 10 20 . |
| Program | | |
| 16:00 – 16:05 | Opening Remarks Kenichi Miharada, PhD (Professor, IRCMS, Kumamoto University) | |
| 16:05 – 16:45 | Molecular evolutionary study reveals TRPA1 channel as the hypoxic stress sensor that regulates blood supply to the fetus in maternal anemia <u>Nobuaki Takahashi, PhD</u> (Associate Professor, The Hakubi Center for Advanced Research, Kyoto University) | |
| 16:45 – 17:25 | Maternal exercise improve offspring metabolic health through a novel placentokine Joji Kusuyama, PhD, DDS (Assistant Professor (PI), Frontier Research Institute for Interdisciplinary Sciences (FRIS), Tohoku University) | |
| 17:25 – 17:30 | Closing Remarks <u>Hitoshi Takizawa, PhD</u> (Professor, IRCMS, Kumamoto University | |

* Anyone in Kumamoto Univ. is welcome, but please pre-register at IRCMS web page (the QR code or search "IRCMS registration").

IRCMS registration



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