

# ICMMA 2021

## International Conference on Emergence of Cooperation and Organization in Groups of Animals and Non-living Objects

Tue. 11th - Thu. 13th January 2022

Oral Presentation: On-line via Zoom webinar

Poster Session: LINC Biz



← More Information:

<http://cmma.mims.meiji.ac.jp/eng/>

### Invited Speakers

Iain Couzin (Max-Planck Institute of Animal Behavior, Germany)

Shigeto Dobata (University of Tokyo, Japan)

Shizuko Hiryu (Doshisha University, Japan)

Laurent Keller (University of Lausanne, Switzerland)

Akiko Koto (National Institute of Advanced Industrial Science and Technology, Japan)

Nobuaki Mizumoto (Okinawa Institute of Science and Technology Graduate University, Japan)

Satoshi Nakata (Hiroshima University, Japan)

Chikatoshi Sugimoto (Keio University, Japan)

David Sumpter (Uppsala University, Sweden)

Yuko Ulrich (Max-Planck Institute for Chemical Ecology, Germany)

### Organizing Committee

Chair: Hiraku Nishimori (Meiji University)

TPC Chair: Masashi Shiraishi (Meiji University)

Members: Kentaro Ito (Hosei University)

Akiko Koto (AIST)

Hiroshi Matano (Meiji University)

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Nobuhiko J. Suematsu (Meiji University)

Tomohiko Yamaguchi (Meiji University)

Takashi Yamamoto (Meiji University)

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