

**Call for Papers:**  
**“Research on extreme weather events that occurred around East Asia in 2017-2021”**

**in the special Edition/Collection of**  
**Journal of the Meteorological Society of Japan (JMSJ)**  
**and**  
**Scientific Online Letters on the Atmosphere (SOLA)**

Severe disasters triggered by mesoscale convective systems and typhoons occur every year in Japan. Especially in 2019 and 2020, a large number of casualties and the severe residential and agricultural damages in extreme weathers were reported due to the record-breaking level of rainfall amount or severe wind speed. Although many papers have been published in special edition/collection of JMSJ/SOLA “Extreme Rainfall Events in 2017 and 2018”, extreme weathers are continuously observed after 2018 and the further comprehensive understanding on the physical process and dynamical mechanism to cause those extreme rainfalls are still necessary. Therefore, we welcome papers on observational analysis, statistical data analysis, and weather forecasting including data assimilation for revealing properties or mechanisms of recent extreme weather events. The special edition also accepts papers on studies for recent extreme events with heavy snowfall or extreme hot temperature.

**About submission**

Please submit the manuscripts on our online submission system.

JMSJ: <https://mc.manuscriptcentral.com/jmsj>

SOLA: <https://mc.manuscriptcentral.com/sola>

Choose ‘Research on extreme weather events that occurred around East Asia in 2017-2021’ (ExtWeather2021) during the submission process. Please also mention that your submission is for “Research on extreme weather events that occurred around East Asia in 2017-2021” in the cover letter. The submitted manuscripts follow ordinary review procedure. The authors can choose their preferred editor-in-charge among the editors of JMSJ or SOLA or the guest editors for this special edition. Those papers that are not in time for submission or publication in the special edition may be considered for publication in ordinary issues.

**Important dates**

Deadline of submission:

SOLA: 28 Feb 2023

JMSJ: 28 Feb 2023

**Publication:**

SOLA: Special Edition, Volume 17B, 2021

SOLA: Special Edition, Volume 18A, 2022

SOLA: Special Edition, Volume 19A, 2023

JMSJ: Special Collection in 2021-2023

**Editorial Board for the Special Edition/Collection**

Chief Editor: Dr. Shingo Shimizu

(National Research Institute for Earth Science and Disaster Resilience)

Co-Chief Editor: Dr. Ken-ichi Shimose

(National Research Institute for Earth Science and Disaster Resilience)

Editors:

Dr. Hiroshi Takahashi (Tokyo Metropolitan Univ.)

Dr. Qoosaku Moteki (JAMSTEC)

Dr. Yoshiaki Miyamoto (Keio Univ.)

Prof. Hiroyuki Yamada (Ryukyu Univ.)

Dr. Ryohei Misumi (National Research Institute for Earth Science and Disaster Resilience)

Guest Editors:

Dr. Keiichi Kondo (Meteorological Research Institute, Japan Meteorological Agency)

Dr. Toru Adachi (Meteorological Research Institute, Japan Meteorological Agency)

Dr. Naoko Seino (Meteorological Research Institute, Japan Meteorological Agency)

Dr. Ryohei Kato (National Research Institute for Earth Science and Disaster Resilience)

Dr. Sachie Kanada (Nagoya Univ.)

Dr. Tatsuya Seiki (JAMSTEC)

All the editors of JMSJ and SOLA