

SUMMARY

34th IUPAP Conference on Computational Physics (CCP2023)

CCP2023 was conceived, when Supercomputer **Fugaku**, which is housed in **RIKEN R-CCS** in Kobe, Japan, became No. 1 in the World in 4 different categories (**Top500**, **HPCG**, **HPL-AI**, and **Graph 500**) in 2020.

CCP2023 was held in a **complete hybrid way**, where all the talks were accessible by online participants with Zoom webinar. All the talks were also recorded so that online participants with time difference could see the videos later. Online poster presentations were also made possible with Zoom breakout room.

STATISTICS:

* Registration Completed: 458

* Registration with Payment Completed: **433**

(**319** from Japan; **114** from abroad)

On-site: **342**; Online: **91**

* 5 Plenary, 8 Keynote, 29 Invited, 100 Oral, and 200 Poster presentations

* Number of Countries of Participants was **28**.

* **Asia-Oceania (9)**

Australia	1
China	6
India	8
Japan	319
Korea	10
Nepal	5
Taiwan	7
Thailand	6
Vietnam	1

* **Europe (12)**

Finland	1
France	2
Germany	10
Italy	2
Netherlands	1
Norway	1
Poland	3
Russia	5
Spain	2
Switzerland	1
UK	7
Ukraine	1

* **Americas (3)**

Argentina	1
Brazil	2
USA	24

* **Africa (4)**

Benin	1
Ethiopia	2
South Africa	4
Uganda	1

Awards/Grants

- (1) **IUPAP C20 Commission 2023 Early Career Scientist Award**
 - * **Sinéad Griffin** (Lawrence Berkeley National Laboratory, USA)
- (2) **APS-DCOMP Travel/Registration Awards**
 - * **Sinéad Griffin** (Lawrence Berkeley National Laboratory, USA)
 - * **Naruedon Phusi** (Ubon Ratchathani University, Thailand)
 - * **Paptawan Thongdee** (Ubon Ratchathani University, Thailand)
- (3) **EPS Europhysics Invited Speaker Grant**
 - * **Martin Weigel** (Chemnitz University of Technology, Germany)
- (4) **EPS Europhysics Conference Grant**
 - * **Yue-Wen Fang** (University of the Basque Country, Spain)
- (5) **EPS Poster Prize**
 - * **Ikki Yasuda** (Keio University, Japan)
- (6) **Taylor & Francis Molecular Simulation Prize**
 - * **Shun Yokoi** (Meiji University, Japan)

Announcement for CCP2024

will be held **in-person** in **Thessaloniki, Greece**.

Dates: **July 7-12, 2024**

Chair: Professor **Panos Argyrakis**
(University of Thessaloniki)

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<https://ccp2023.jp/sponsors.html>

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