

December 10, 2021

First announcement of SQM2022



Conference

The **20th International Conference on Strangeness in Quark Matter (SQM 2022)** will be held in **Busan** (Republic of Korea) **from 13 to 18 June 2022**. The conference venue is “**Paradise Hotel**”, a beautiful hotel just in front of the Haeundae beach. The SQM 2022 conference will consist of invited and contributed talks and poster presentations, beginning the morning of Monday, June 13, and ending early afternoon on Saturday, June 18.

The scientific topics include

- Strangeness and heavy-quark production in nuclear collisions and hadronic interactions
- Hadron resonances in the sQGP (strongly-interacting Quark-Gluon Plasma)
- Bulk matter phenomena associated with strange and other heavy quarks
- Strangeness in astrophysics
- QCD phase structure
- Collectivity in small systems
- Open questions and new developments

Conference website and indico page

The conference website can be found at <https://sqm2022.pusan.ac.kr>.

The basic information about the conference, accommodation, and travel can be found in the page. Registration, abstract submission, and timetable will be handled via CERN indico <https://indico.cern.ch/event/1037821>.

Conference fee

Early registration (until Apr. 30, 2022): 420 EUR / 470 USD

Normal Registration (until May 20, 2022): 500 EUR / 550 USD

Note that there will be no offline registration on site.

Abstract Submission

The indico registration system via <https://indico.cern.ch/event/1037821> is used for the submission of abstracts of parallel talks and posters.

Registration and abstract submission starts Feb. 1, 2022.

The abstract submission ends on Mar. 10, 2022.

Notifications about abstract acceptance will be done on Apr. 20, 2022.

Conference Venue

The conference will be held at **Paradise Hotel Busan**, overlooking the scenic beauty of Haeundae Beach, which is a five-star hotel in Busan with 532 guest rooms. With stylish and cosy rooms, a high-end ocean spa and Korea's first luxury all-day dining restaurant, the hotel is ideal for every guest, whether for business or for pleasure. For further details on Paradise Hotel Busan, please visit the following webpage:

<https://www.busanparadisehotel.co.kr/front>

Hotel address: 296, Haeundaehaebyeon-ro (Jung-dong) Haeundae-gu, Busan, South Korea Busan, South Korea 48099

Important dates

- Registration and student support request opening: Feb. 1, 2022
- Abstract submission opening: Feb. 1, 2022
- Abstract submission deadline: Mar 10, 2022
- Student support request deadline: Mar 20, 2022
- Abstract and support acceptance notification: Apr. 20, 2022
- Early registration deadline: Apr. 30, 2022
- Registration deadline: May. 20, 2022

While we are looking forward to welcoming you in Busan, please do not hesitate to contact us at sqm2022@hipex.phys.pusan.ac.kr for any additional information and support you may need to prepare your attendance to SQM 2022.

With best regards,

The SQM 2022 Organizing Committee