

# International Arctic School, Summer 2022 IAS-HIT-@Summer 2022

27 June-10 July 2022, Harbin, China





#### KEY INFORMATION

- Application deadline
   15 June 2022
- Opening Date27 June-10 July 2022
- Host Venue

On-line

Theme

Arctic Environment and Ecosystem—Sentinel of Global Climate Change

## Arctic Environment and Ecosystem—Sentinel of Global Climate Change

Note: Due to the Covid-19 pandemic, the International Arctic School, Summer 2022 with be open online, and provide on-line courses in digital form to students in China and around the world. The IAS-HIT- Summer 2022 is free for all students.

Once in the environment, POPs and CEACs disperse into air, water, soils and sediments in the Arctic, and can be taken up by Arctic biota. Many of the processes that determine the environmental fate of POPs and CEACs and their potential for uptake and bioaccumulation in food webs can be influenced by climate change.

As young generations and future elites in different disciplines and fields from China and the eight Arctic countries, our goals on the Arctic are to understand, protect, develop and participate in the governance of the Arctic. To understand human health in the Arctic is the important step to reach the goal.

Sponsored by the Undergraduate College, Harbin Institute of Technology (HIT), The 2022 Summer School will be held *on-line* by the International Arctic School, HIT (IAS-HIT) on the topic of "Arctic Ecological Environment—Sentinel of Global Climate Change" during 27 June-10 July, 2022.

The teachers of the IAS-HIT-Summer2022 will come from the Arctic countries and China, and students will be from China and other countries worldwide, the 8 Arctic countries in particular. The teaching courses will consist of core courses and lectures.

The IAS-HIT is a subsidiary body of UArctic-HIT Training Centre, the first UArctic Regional Center outside the eight Arctic countries.



## Who can participate?

This Summer School invites **undergraduate students** from universities worldwide who love and care the Arctic and intend to achieve relevant scientific knowledge of the Arctic.

The following eligibility criteria apply:

- 1) This program is open to undergraduate students of all academic backgrounds;
- 2) The student is motivated to enhance understanding and friendship among the students from different countries;
- 3) The students must have sufficient knowledge of English, both oral and written, for academic studies.

The undergraduate students who are interested in attending the IAS-HIT- Summer 2022 can apply by providing a short CV (about 200 words including email address and telephone number) and filled the "Application Form", which can be download from our website. The filled documents must be send to IAS HIT@163.com; UArctic HIT TC@hit.edu.cn.







## Organizers:

Harbin Institute of Technology (HIT), China

Committee for Polar Environment and Ecosystem, Chinese Society for Environment Science

UArctic-HIT Training Centre, the University of the Arctic (UArctic-HIT-TC)







## Co-Organizers:

Norwegian University of Life Sciences & University Center in Svalbard, Norway





