



# International Arctic School, Winter 2022

## IAS-HIT-*e*Winter2022

4-9 Jan 2022, Harbin, China



Winter school 2022  
Harbin, China, Jan 4-9



### KEY INFORMATION

❖ Application deadline

31 December 2021

❖ Opening Date

4-9 Jan 2022

❖ Host Venue

**On-line**

❖ Theme

POPs and Chemicals of Emerging Arctic Concern (CEACs) in the Arctic under Climate Change

## POPs and Chemicals of Emerging Arctic Concern (CEACs) in the Arctic under Climate Change

**Note:** Due to the Covid-19 pandemic, the International Arctic School, Winter 2022 will be open on-line, and provide on-line courses in digital form to students in China and around the world. The IAS-HIT- Winter2022 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 International Program Office, Harbin Institute of Technology (HIT), The 2022 Winter School will be held *on-line* by the International Arctic School, HIT (IAS-HIT) on the topic of "POPs and Chemicals of Emerging Arctic Concern (CEACs) in the Arctic under Climate Change" during Jan 4-9, 2022.

The teachers of the IAS-HIT-*e*Winter2022 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.

Find out more: <http://uarctictc.hit.edu.cn/international/2021/1118/c11682a265017/page.htm>



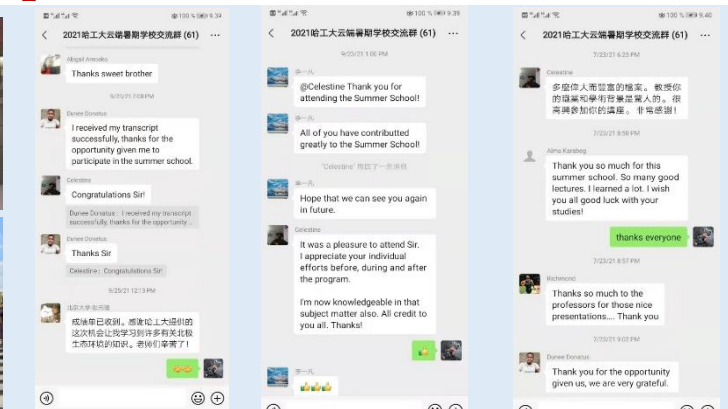
## Who can participate?

This Winter School invites **graduate 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 graduate 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 graduate students who are interested in attending the IAS-HIT-*e*Winter2022 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](http://uarctictc.hit.edu.cn). The filled documents must be send to [IAS\\_HIT@163.com](mailto:IAS_HIT@163.com); [UARctic\\_HIT\\_TC@hit.edu.cn](mailto:UARctic_HIT_TC@hit.edu.cn).



### Organizers:

Harbin Institute of Technology (HIT), China  
 UArctic-HIT Training Centre, the University of the Arctic (UArctic-HIT-TC)  
 Association of Sino-Russian Technical Universities (ASRTU)



### Co-Organizers:

Norwegian University of Life Sciences & University Center in Svalbard, Norway  
 North-Eastern Federal University, Russia  
 Committee for Polar Environment and Ecosystem, Chinese Society for Environment Science

