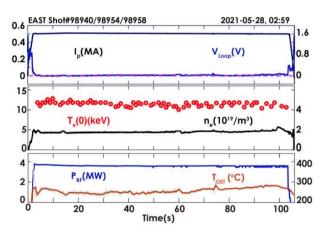
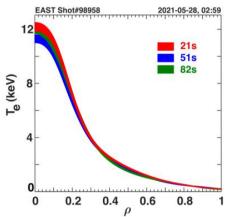


## June 2021 Science Island Express

The Science Island Express delivers the most recent big things happening at HFIPS.

## **NEWS!**







EAST reached another milestone in its advancement by achieving a plasma temperature of 120 million degrees Celsius for a period of 101 seconds in its latest experiment on last Friday and a plasma temperature of 160 million degrees Celsius lasting for 20 seconds was also realized.

Each May, almost every CAS institute opens their labs to the public on CAS Science Day during which people, particularly kids and teenagers, influx into the labs to watch closely, listen clearly and experience directly what is science and how science create magic.

The Science Island is among those CAS labs. This year, the COVID-19 prevented our on site science public outreach campaign but the island reached even more people, up to more than forty thousand, through live stream.



In our museum, a room experiment. was conducted in front of camera to show how sugar swell after burning.



Researchers interacted with the audience through live stream.





A scientist was showcasing the bitter disk, a key component in SHMFF through camera.



A grade five pupil enjoyed the Science Day to know better about science.





All grown-ups were once children, although few of them remember it.

Happy Children's Day!

