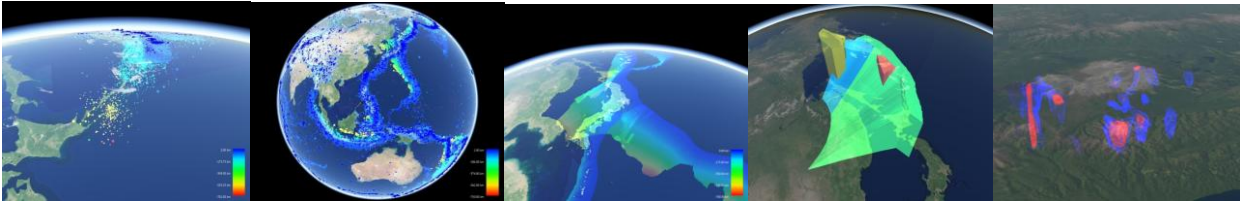


«3D-Visualization of the Seismological Data on a Virtual Globe» tour



Venue: Presidium of the Russian Academy of Sciences

Dates:

August 20, 13:00; August 20, 14:00

August 21, 13:00; August 21, 14:00

August 22, 13:00; August 22, 14:00

August 23, 13:00; August 23, 14:00

You can book a ticket by sending the request to the technical secretariat or Onsite.

Duration: 15-20 minutes

Meeting point: Registration desk

Price: *FREE*

We would like to invite you to take part in the «3D-Visualization of the Seismological Data on a Virtual Globe» - an exciting excursion prepared by the Center for Virtual History of Science and Technology of the Vavilov's Institute of the History of Natural sciences and Technology of RAS in cooperation with the Geophysical Service of RAS.

The tour will feature different types of seismic data based on semi-transparent virtual globe: catalogs of seismic events, subduction zones, seismic tomography data, etc. All data are shown in stereoscopic 3D-regime below the surface of the Earth. Display parameters can be adjusted in real time according to the wishes of the audience.

Also, participants will be offered a 5-minute viewing stereo film "Giant Geyser - The Valley of Geysers. Kronotsky Nature Reserve, Kamchatka."