

FY 2023 CICR colloquium

	Date	Speaker	Affiliation	Title
70	2023.4.13	Pekka T. Verronen	Finnish Meteorological Institute, Finland	70th ISEE/CICR Colloquium (Hybrid) 「Ozone impact from solar energetic particles cools the polar stratosphere」
71	2023.5.18	Vyacheslav (Slava) Pilipenko	Head of Laboratory, Institute of Physics of the Earth, Moscow, Russia	71th ISEE/CICR Colloquium (Hybrid) 「Electromagnetic Pollution of the Near-Earth Space by ULF-ELF Ground-Based Transmitters」
72	2023.10.26	Jyrki Manninen	Sodankyla Geophysical Observatory, University of Oulu, Finland	72th ISEE/CICR Colloquium (Hybrid) 「What has happened in the 'VLF field' since summer 2022 in Finland?」
73	2023.11.30	Khan-Hyuk Kim	Department of Astronomy & Space Science, Kyung Hee University, South Korea	73th ISEE/CICR Colloquium (Hybrid) 「Transversely heated low-energy helium ions by EMIC waves in the plasmasphere」
74	2024.02.06	Irina Panyushkina	Laboratory of Tree-Ring Research, University of Arizona, USA	74th ISEE/CICR Colloquium (face-to-face meeting) 「Tracking the impact of Arctic amplification on terrestrial hydrology with tree rings」