

2023年度 11)SCOSTEP Visiting Scholar (SVS) Program (in ISEE) 採択一覧

2023 11)SCOSTEP Visiting Scholar (SVS) Program in ISEE
List of Accepted Proposals

7 件

*所属機関・職名は申請時のとおり

*Proposer's affiliation and job title are as of the proposal submission date.

研究代表者 Principal Investigator	所属機関* Affiliation*	職名* Job title*	所内担当教員 Corresponding ISEE researcher	研究課題 Project title
George Ochieng Ondede	The Technical University of Kenya, Kenya	graduate-course student	Yuichi Otsuka	The impact of Geomagnetic Storms on GNSS within the Low and Mid Latitude Sector During the 24th Solar Cycle.
Akshay Shivaji Patil	Sanjay Ghodawat University, Kolhapur, India	graduate-course student	Yuichi Otsuka	To study the variation in TEC scintillation during the propagation of Equatorial Plasma Bubbles (EPBs).
Upadhyay Kshitiz	Physical Research Laboratory, Ahmedabad, India	graduate-course student	Kazuo Shiokawa	Interrelation between electron temperature and O(1D) emission intensity
Lalitha G Krishnan	Vikram Sarabhai Space Centre, India	graduate-course student	Kazuo Shiokawa	Space weather during initial phase of solar cycle 25 and its impact on thermosphere- ionosphere system at different latitudes
Rajesh Kumar Barad	Indian Institute of Geomagnetism, India	graduate-course student	Yuichi Otsuka	Study on the generation and evolution of equatorial plasma bubbles under extreme weather, space weather, and natural hazard events and their connections to the mid- latitude processes
Manu Varghese	Institute of Space Sciences, Shandong University, China	graduate-course student	Kazuo Shiokawa	Association of peak intensity of all low latitude auroras and high latitude magnetic field data with the corresponding geomagnetic activity indices and solar wind- IMF parameters.
Ardra K P	India		Nozomu Nishitani	Large scale changes in the polar ionosphere during CME and CIR storms, its relation to Sub-Auroral Polarization Streams (SAPS) and particle precipitation