

List of Principal Investigators

Name	Age	Current affiliation (organization, department)	Academic degree and current specialties	Notes
1 Kei HIROSE*	44	Tokyo Institute of Technology, Graduate School of Science and Engineering, Department of Earth and Planetary Sciences.	Ph.D. High-pressure Geoscience	*
2 Shigenori MARUYAMA*	62	Tokyo Institute of Technology, Graduate School of Science and Engineering, Department of Earth and Planetary Sciences.	Ph.D. Geology, Tectonics, History of Life and the Earth	*
3 Shigeru IDA*	52	Tokyo Institute of Technology, Graduate School of Science and Engineering, Department of Earth and Planetary Sciences.	Ph.D. Planetary Sciences, Planetary Physics.	*
4 Piet HUT*	60	Institute for Advanced Study, Princeton, Program of Interdisciplinary Studies.	Ph.D. Theoretical Astrophysics, Interdisciplinary Studies.	
5 Junichiro MAKINO*	49	Tokyo Institute of Technology, Graduate School of Science and Engineering, Department of Earth and Planetary Sciences.	Ph.D. Computational Astronomy	*
6 Naohiro YOSHIDA*	58	Tokyo Institute of Technology Interdisciplinary Graduate School of Science and Engineering, Department of Environmental Chemistry and Engineering	Doctor of Science Environmental Chemistry, Global Change Analysis	*
7 Ken KUROKAWA*	44	Tokyo Institute of Technology Graduate school of Bioscience and Biotechnology Department of Biological Information	Ph.D. Metagenomics, Bioinformatics	*
8 Tetsuo IRIFUNE*	58	Ehime University Geodynamics Research Center	Ph.D. High-pressure geosciences, Materials sciences	
9 Joseph Lynn KIRSCHVINK*	59	California Institute of Technology, Division of Geological and Planetary Sciences.	Ph.D. Geobiology, Paleomagnetism, Biophysics, Neurobiology.	
10 Renata WENTZCOVITCH*	56	University of Minnesota College of Science and Engineering, Department of Chemical Engineering and Materials Science	Ph.D. Physics	from Dec. 2013
11 Lisa KALTENEGGER	35	Max Planck Institute for Astronomy, Department of Planet & Star Formation Harvard Smithsonian Center for Astrophysics, Solar System and Planetary Sciences	Ph.D. Atmospheric Physics, Planetary physics	from Oct. 2015

(Host institution: National University Corporation **Tokyo Institute of Technology** Center name: *Earth-Life Science Institute (ELSI)*)