

List of Principal Investigators

- If the number of principal investigators exceeds 10, add columns as appropriate.
- Place an asterisk(*) by the name of the investigators who are considered to be ranked among the world's top researchers.
- Give age as of 1 April 2017.
- For investigators who cannot participate in the center project from 1 April 2017, indicate the time that their participation will start in the "Notes" column.

Name		Age	Current affiliation (organization, department and specialties)	Academic degree	Notes
1	Masashi Yanagisawa*	56	Professor, International Institute for Integrative Sleep Medicine, University of Tsukuba	M.D., Ph.D. Neuroscience, Pharmacology	
2	Takeshi Sakurai*	52	Professor, International Institute for Integrative Sleep Medicine, University of Tsukuba	M.D., Ph.D., Neuroscience	
3	Hiromasa Funato*	47	Professor, International Institute for Integrative Sleep Medicine, University of Tsukuba Associate Professor, Univ Toho	M.D., Ph.D. Neuroscience	
4	Yoshihiro Urade*	63	Professor, International Institute for Integrative Sleep Medicine, University of Tsukuba	Ph.D. Biochemistry Neuroscience	
5	Robert Greene*	66	Professor, Department of Psychiatry, University of Texas Southwestern Medical Center, Professor, International Institute for Integrative Sleep Medicine, University of Tsukuba	M.D., Ph.D. Neuroscience	
6	Qinghua Liu*	45	Associate Professor, Department of Biochemistry, University of Texas Southwestern Medical Center Professor, Professor, International Institute for Integrative Sleep Medicine, University of Tsukuba	Ph.D. Genetics, Molecular Biology, Biochemistry	

(Appendix)

Name		Age	Current affiliation (organization, department and specialties)	Academic degree	Notes
7	Hiroshi Nagase*	69	Professor, International Institute for Integrative Sleep Medicine, University of Tsukuba	Ph.D. Medicinal Chemistry, Organic Chemistry	
8	Makoto Satoh*	61	International Institute for Integrative Sleep Medicine, University of Tsukuba	M.D., Sleep Medicine	
9	Ichiyo Matsuzaki*	57	Professor, Faculty of Medicine, University of Tsukuba	M.D., Ph.D. Occupational Psychiatric Medicine, Space Medicine	
10	Hitoshi Shimano*	57	Professor, Faculty of Medicine, University of Tsukuba	M.D., Ph.D. Endocrinology, Metabolism	
11	Kumpei Tokuyama*	63	Professor, Faculty of Health and Sport Sciences, University of Tsukuba	Ph.D., Sports Medicine	
12	Akiyoshi Fukamizu*	57	Professor, Tsukuba Advanced Research Alliance, University of Tsukuba	Ph.D., Molecular Biology	
13	Satoru Takahashi*	55	Professor, Laboratory Animal Resource Center, Department of Anatomy and Embryology, Faculty of Medicine, University of Tsukuba	M.D., Ph.D. Developmental biology	
14	Joseph Takahashi*	65	Professor, Department of Neuroscience, University of Texas Southwestern Medical Center	Ph.D., Neuroscience	

(Appendix)

Name		Age	Current affiliation (organization, department and specialties)	Academic degree	Notes
15	Carla Green*	54	Professor, Department of Neuroscience, University of Texas Southwestern Medical Center	Ph.D. Molecular Biology, Biochemistry, Circadian rhythms	
16	Yang Dan*	49	Professor, Department of Molecular and Cell Biology, University of California, Berkeley, HHMI	Ph.D., Neurobiology	
17	Tetsuo Shimizu*	64	Professor, Department of Neuropsychiatry, Akita University Graduate School of Medicine	M.D., Ph.D., Psychiatry	
18	Hitoshi Okamura*	64	Professor, Graduate School of Pharmaceutical Sciences, Kyoto University Professor, International Institute for Integrative Sleep Medicine, University of Tsukuba	M.D., Ph.D. Chronobiology	
19	Kaspar Vogt	50	Associate Professor, International Institute for Integrative Sleep Medicine, University of Tsukuba	M.D., Ph.D. Physiology, Pharmacology, Neurobiology	
20	Michael Lazarus	47	Associate Professor International Institute for Integrative Sleep Medicine, University of Tsukuba	Ph.D. Neuroscience	
21	Masanori Sakaguchi	40	Associate Professor, International Institute for Integrative Sleep Medicine, University of Tsukuba	M.D., Ph.D. Brain regeneration and sleep	

(Appendix)

Name		Age	Current affiliation (organization, department and specialties)	Academic degree	Notes
22	Yu Hayashi	36	Associate professor, International Institute for Integrative Sleep Medicine, University of Tsukuba	Ph.D. Science	