

List of Global Collaborative Research Project FY2023, Brain Research Institute, Niigata University

	Project #	New Renew	Project Title	Principal Investigator			BRI Host Collaborator	
				Affiliation	Position	Name	Dept	Name
1	G202101	Renew	Production of transgenic mouse lines for labeling retinal cell types and analyses of their roles in visual function	DANDRITE, Department of Biomedicine, Aarhus University	Associate Prof. / Group Leader	Keisuke Yonehara	Comparative & Experimental Medicine	Toshikuni Sasaoka
2	G202102	Renew	Characterization of novelty circuits responsible for memory boosts	Department of Biomedicine, Aarhus University	Associate Prof.	Tomonori Takeuchi	System Pathology for Neurological Disorders	Kazuki Tainaka
3	G202301	New	Research on the role of dopamine D2R isoforms and striatal pathways in alcohol drinking and addiction	Department of Pharmaceutical Sciences & Health Outcomes, Ben and Maytee Fisch College of Pharmacy, The University of Texas at Tyler	Associate Prof.	Yanyan Wang	Comparative & Experimental Medicine	Toshikuni Sasaoka
4	G202302	New	Neuromodulatory control of mental travel	Max Planck Institute for Brain Research	Research Group Leader	Hiroshi Ito	Cellular Neuropathology	Takayasu Mikuni
5	G202303	New	Bromodomain inhibitor as a novel radiosensitizer for diffuse midline glioma	Department of Pediatrics, University of Alabama at Birmingham	Associate Prof.	Rintaro Hashizume	Neurosurgery	Manabu Natsumeda
6	G202304	New	Sexual Dimorphism in the Serotonergic System	Dept. Neurobiology, Univ. of Massachusetts Chan Medical School, Brudnick Neuropsychiatry Research Institute	Associate Prof.	Kensuke Futai	Comparative & Experimental Medicine	Toshikuni Sasaoka
7	G202305	New	Investigating the mechanism of enhanced cell invasion by BAI1 suppression in Glioblastoma	Department of Neurosurgery, School of Medicine and O'Neal Comprehensive Cancer Center, University of Alabama at Birmingham	Assistant Prof.	Satoru Osuka	Neurosurgery	Manabu Natsumeda