

Special Symposium I in Commemoration of 20 Years of Collaboration in Life Sciences between the University of Bonn and Waseda University

Date: September 2 (Tue) 13:00-18:00

Venue: Tokyo Women's Medical University-Waseda University Joint Institution for Advanced Biomedical Sciences (TWIns), Seminar Room 3

Organized by

*Graduate School of Advanced Science and Engineering, Nano-Energy Unit of TGU Program,
Institute for Advanced Research of Biosystem Dynamics, Global Consolidated Research Institute for Science Wisdom, Research
Organization for Nano & Life Innovation, TWIns,
Waseda University
and
Life & Medical Sciences Institute (LIMES), The University of Bonn*

Program

13:00-13:05	Opening Address	Toru Asahi	Dean, Graduate School of Advanced Science and Engineering, Waseda University
13:05-13:20	The University of Bonn: Germany's Most Prestigious and Highly Funded Research Hub	Michael Hoch	Rector, The University of Bonn
13:20-13:50	Exploring Molecular Mechanisms of Bioluminescence in Diverse Marine Organisms	Kei Yura	Professor, Graduate School of Advanced Science and Engineering, Waseda University & Graduate School of Humanities and Sciences, Ochanomizu University,
13:50-14:20	Early Pathogenic Events in Tauopathy: Dissecting Molecular Mechanisms	Hiroko Bannai	Professor, Graduate School of Advanced Science and Engineering, Waseda University
14:20-14:50	The Effect of Salt on High-Fat Diet-Induced Systemic Inflammation	Chihiro Nozaki	Associate Professor, Global Center for Science and Engineering, Waseda University
14:50-15:05	Break		
15:05-15:35	Closing The Loop of Behavioral Cue and Glia-neuron Interplay	Jun Nagai	Team Director, RIKEN Center for Brain Science
15:35-16:05	The Current Status of Regene Regenerative Medicine in Japan and cel I therapy of FCMD	Masayuki Yamato	Professor, Tokyo Women's Medical University
16:05-16:35	GJA1-20k -A small isoform regulating cardiac functions and mitochondria dynamics-	Daisuke Shimura	Assistant Professor, Waseda Institute for Advanced Study, Waseda University
16:35-16:55	Introduction to Recent Achievements in the Physical Chemistry Group of Bio-solid State Physics Lab.	Kenta Nakagawa	Researcher/Assistant Professor, Comprehensive Research Organization, Waseda University
16:55-17:15	Establishment of an Evaluation System for the Impact of A β on Pathological Tau propagation using human iPS cell-derived Assembloid	Zeping Wang	Master's Student, Bannai Lab., Graduate School of Advanced Science and Engineering, Waseda University
17:15-17:30	Closing Address	Michael Hoch Toru Asahi	Rector, The University of Bonn Dean, Graduate School of Advanced Science and Engineering, Waseda University