

# Falling Walls Lab Sendai 2022

September 22, 2022

Venue: TOKYO ELECTRON House of Creativity, Tohoku University

Time	ID	Name	Affiliation	Presentation Title
13:30-14:00	Welcome and Introductory Remarks			
Session 1 14:00-14:40	1	Tatsuya Nomoto	Tohoku University	Breaking the Wall of Diabetes and Muscle Microstructure
	2	Tomoaki Koya	Tohoku University	Breaking the Wall of Early Earth and Oxygen
	3	Hajime Kosada	Tohoku University	Breaking the Wall of The Design of Ammonia Fueled Airplanes
	4	Yasuka Ikura	Tohoku University	Breaking the Wall of Cancer Treatment by Immune System
	5	Yuki Onishi	Tohoku University	Breaking the Wall of Robotic Furniture for Smart Room
	6	Izabela Porebska	Okinawa Institute of Science and Technology	Breaking the Wall of Peer Rejection in Children with ADHD
	7	Giulia Lombardi	Tohoku University	Breaking the Wall of Sustainable Refrigeration
	8	Liyang Chen	Tohoku University	Breaking the Wall of Dementia with Dietary Patterns and Brain MRI
14:40-14:55	Networking Break			
Session 2 14:55-15:30	9	Tomokatsu Onaga	Tohoku University	Breaking the Wall of Financial Crisis Simulation
	10	Kengo Takahashi	Tohoku University	Breaking the Wall of Senior Family Member Who Live Far Away
	11	Nono Sugawara	Tohoku University	Breaking the Wall of Environmentally Friendly Flower Cultivation
	12	Shoko Araki	Tohoku University	Breaking the Wall of Bad Disaster Reconstruction Projects
	13	Shinya Yamauchi	Tohoku University	Breaking the Wall of Cattle Disease
	14	Masayuki Kawaura	Tohoku University	Breaking the Wall of Lubricant Oil Pollution by Water and Computer
	15	Wanqin Tan	Tohoku University	Breaking the Wall of Anxiety Disorders
15:30-15:45	Networking Break			
Session 3 (ONLINE) 15:45-16:00	16	Maninder Singh	Japan Advanced Institute of Science and Technology	Breaking the Wall of Biodegradable Plastics "Blessing in Disguise"
	17	Mohamed Atwa	Okinawa Institute of Science and Technology	Breaking the Wall of Magnetic Computers
16:00-16:10	Group Photo			
16:10-16:45	Evaluation Session (Jury)			
	Presentation by Dr. Laura Blecken, DWIH Tokyo (German Centre for Research and Innovation Tokyo)			
16:45-17:30	Awards Ceremony			
17:30-18:00	Get-together			