

Falling Walls Lab Sendai 2020

Date: August 28, 2020

Venue: ONLINE – delivery from TOKYO ELECTRON House of Creativity, Katahira Campus, Tohoku University

Session	ID	Name	Affiliation	Presentation Title
14:00 - 14:15	Welcome and Introductory Remarks			
Session1 14:15 - 14:45	1	Shinji Noguchi	Hokkaido University	Breaking the Wall of Conflict Issues by Developing Materials
	3	Yuta Nakayasu	Tohoku University	Breaking the Wall of Sustainable Lifestyle
	4	Mei-Wun Wang	Tohoku University	Breaking the Wall of National History Museum(s)
	6	Pengcheng Pan	Tohoku University	Breaking the Wall of Detecting Wall Thinning
	7	Sardila Nurulhikmah Sailellah	Tohoku University	Breaking the Wall of Interferometric SAR EYES
	8	Sangeetha Ratnayake	Hokkaido University	Breaking the Wall of Computer-Aided Therapeutic Design
14:45-14:50	Break			
Session2 14:50 - 15:25	9	Kampachiro Urasaki	Tohoku University	Breaking the Wall of Unseen Microbial World by Visualization
	10	Nadia Kartikasari	Tohoku University	Breaking the Wall of Dental Implant Failure
	11	Hideto Otsuka	Tohoku University	Breaking the Wall of Measuring Seafloor Displacement
	12	Chrystelle Bernard	Tohoku University	Breaking the Wall of (Ultra-) High Speed Forming Process of Nano-Micromaterials
	13	Yuni Purwita Sari	Tohoku University	Breaking the Wall of Unsustainable Village Businesses
	14	Shatabdi Saha	Tohoku University	Breaking the Wall of Demand for Agricultural Land
	15	Jinta Kasai	Hokkaido University	Breaking the Wall of Mystery in a Dolphin Brain
15:25 - 15:30	Break			
Session3 15:30 - 16:05	16	Chinh Mai	Tohoku University	Breaking the Wall of Global Warming and Malaria
	17	Ibuki Kusumoto	Tohoku University	Breaking the Wall of Health Threats from Edible Oil Spoilage
	18	Xinyi Yang	Tohoku University	Breaking the Wall of Abandoned Mine Wastewater
	19	Atul Srivastava	Tohoku University	Breaking the Wall of Energy in Beer Brewing
	20	Luciana Tenorio	University of Tokyo	Breaking the Wall of Building on Mars
	21	Marko Marinković	University of Belgrade	Breaking the Wall of Earthquake-Proof Masonry Walls in Concrete Buildings
	22	Jonas K. H. Fischer	University of Tokyo	Breaking the Wall of Energy-Efficient Data Storage
16:05 - 16:45	Evaluation session (jury)			
	Public Lecture "Science Communication" Chia-huei Tseng (Research Institute of Electrical Communication, Tohoku University)			
16:45 - 16:50	Break			
16:50 - 17:25	Awards Ceremony			
17:25 - 17:30	Closing Remark			