

TGSW 2018 Student Presentation (Medical and Life Sciences) (Oral Presentation, Room 4C) Changes made after 2018/8/24 are displayed in red letters

	session	start	end	No.	Presenter	Presentation Title	Affiliation	Supervisor
20-Sep Thu	1	10:00	10:12	O-1	Yulanda Antonius	Hypoxia ameliorates the wound healing ability of extracellular vesicles (EVs) derived from adipose tissue-mesenchymal stem cells (AT-MSCs)	University of Tsukuba	Osamu Ohneda
		10:13	10:25	O-2	Shota Miyake	The role of inhibitory immunoreceptor in sepsis model	University of Tsukuba	Akira Shibuya
		10:26	10:38	O-3	Kanako Iwasaki	Ablation of central serotonergic neurons decreased REM sleep and attenuated arousal response	University of Tsukuba	Masashi Yanagisawa
		10:39	10:51	O-4	Yukino Ogura	Regulation of clathrin-independent cargo trafficking by the ubiquitin-specific protease TRE17/USP6 and the small GTPase Arf6	University of Tsukuba	Yasunori Kanaho
		10:52	11:04	O-5(P-9)	Fernando Fumagalli	Synthesis and functionalization of furo[2,3-b]pyridine core	University of São Paulo	Flavio da Silva Emery
		11:05	11:17	O-6	Nguyen Thanh Vu	The Different Stress-sensing activities of Keap1a and Keap1b in Zebrafish	University of Tsukuba	Makoto Kobayashi
		11:18	11:30	O-7	Michelle Jane Clemeno Genoveso	Elucidation of the role of Nucleophosmin in Adenoviral genome packaging and capsid assembly	University of Tsukuba	Atsushi Kawaguchi
		11:31	11:43	O-8	Yu-Hsien Lin	The role of an inhibitory immunoreceptor in colitis model	University of Tsukuba	Akira Shibuya
		11:44	11:56	O-9	Keiko Yamaguchi	Family Function perceived by Primary Caregivers raising a Child with Severe Motor and Intellectual Disabilities at home in Japan	University of Tsukuba	Rie Wakimizu
		11:57	12:09	O-10	Kaori Sugiyama	Label-free Raman imaging of elastic fibers and collagens in diseased and healthy mouse aortic tissues	University of Tsukuba	Hiroimi Yanagisawa
		12:10	12:22	O-11(P-26)	Edouard TOURDOT	Understanding the transcriptional regulation of endoreduplication for tomato fruit growth regulation	Bordeaux University	Christian CHEVALIER
		12:23	12:35	O-12	CHIU CHEN HSIANG	Isolation of a pure population of differentiated cells using auto-erasable vector	University of Tsukuba	Koji Hisatake
	2	13:20	13:32	O-13	Nguyen Thi Minh Viet	Pop2 is phosphorylated by Pho85 kinase to repress the expression of stress response gene HSP12 upon glucose availability	University of Tsukuba	Kenji Irie
		13:33	13:45	O-14	Christina-Sylvia Andrea	Confinement environment stress assessment via fNIRS: an update	University of Tsukuba	Matsuzaki Ichiyo
		13:46	13:58	O-15(P-16)	Yu-Hin Chan	Purification and Identification of Novel Tyrosinase Inhibitor from Ganoderma formosanum	National Taiwan University	Kuan-Chen Cheng
		13:59	14:11	O-16	Yaqiu Wang	Phosphatidylserine exposure self-regulates mast cells' degranulation	University of Tsukuba	Akira Shibuya
		14:12	14:24	O-17	Manoj Kumar Yadav	MafB is essential in Adipose Tissue Macrophages (ATM) for regulating thermogenesis	University of Tsukuba	Satoru Takahashi
		14:25	14:37	O-18	Le Phuong Hoang Anh	Analysis on Transcriptional Regulation in The Early Phase of Somatic Cell Reprogramming	University of Tsukuba	Koji Hisatake
		14:38	14:50	O-19	Jeanne Perpetue Vincen	Surveillance of Antimalarial Drugs Resistance Markers in Haiti for Best Practice toward Malaria Elimination	University of Tsukuba	Shigeyuki Kano
		14:51	15:03	O-20	Hao Thi Tran	Sorafenib-loaded Silica-containing Redox Nanoparticle - an Orally Administered Drug nanocarrier for Effective Treatment of Liver Fibrosis	University of Tsukuba	Nagasaki Yukio
		15:04	15:16	O-30	Rikito Murata	Development of molecular target therapy for human acute GVHD in humanized mice	University of Tsukuba	Akira shibuya
		15:17	15:29	O-22(P-31)	Jeimison, D. Santos	H2O2 is involved with KATP CHANNEL dysfunction induced by TP RECEPTORS activation in rat aorta	University of São Paulo	
		15:30	15:42	O-23	Marina Takagi	Acting out of dreams: Neural mechanisms of REM-sleep behavior disorder and its association with synucleinopathy	University of Tsukuba	Yu Hayashi
21-Sep Fri	3	10:00	10:12	O-24	Takaya Sugawara	Dead Bifidobacterium longum induced the anti-aging effect to C. elegans	University of Tsukuba	Kazuichi Sakamoto
		10:13	10:25	O-25	Jongchan Hwang	Roles of the interaction between THG-1 and NRBP1 in the development of esophageal squamous cell carcinoma	University of Tsukuba	Hiroyuki Suzuki
		10:26	10:38	O-26	Saori Yonebayashi	MAIR-II deficiency suppresses M1/M2 polarization protecting against cardiac dysfunction post-myocardial infarction	University of Tsukuba	Kazuko Tajiri
		10:39	10:51	O-27	Xu Zhao Zhou	Adenosinergic mechanisms of sleep control in the nucleus accumbens	University of Tsukuba	Michael Lazarus
		10:52	11:04	O-28	Shinnosuke Yasugaki	Effects of Chronic Stress on Sleep in Mice	University of Tsukuba	Yu Hayashi
		11:05	11:17	O-29	Junya Tamaaki	Primitive hematopoiesis does not require LSD1 demethylation activity in zebrafish	University of Tsukuba	Makoto Kobayashi
		11:18	11:30	O-21	Erica Carolina	Glucocorticoid-impaired Wound Healing Ability of Mesenchymal Stem Cells and Endothelial Progenitor Cells by the Distinct Defect of SDF-1/CXCR4 Cascade	University of Tsukuba	Osamu Ohneda
		11:31	11:43	O-31(P-11)	Miharisoa Rijatiana	The Fellowship of the Ring: Identification and characterization of potential partners of BILBO1 in Trypanosoma brucei	University of Bordeaux	Denis DACHEUX
		11:44	11:56	O-32	Sa Vo	Resident memory CD8 T cells with a potential of producing IL-17A are already distributed in disease-naïve nonlesional sites of psoriasis	University of Tsukuba	Manabu Fujimoto
		11:57	12:09	O-33(P-4)	SHANG-CHE KUO	Unveiling of Extracellular miRNA Profiles of Breast Cancer	National Taiwan University	Tang-Long Shen
		12:10	12:22	O-34	Luong Cong Nho	Protective effect of persulfide to block peroxidation of protein cysteine residue during oxidative stress	University of Tsukuba	Yoshito Kumagai
		12:23	12:35	O-35	Hinako Kuwahara	The Effects of Siblings of children with severe motor and intellectual disabilities on Family Empowerment Factors	University of Tsukuba	Rie Wakimizu

The presentation will be evaluated and scored by faculties of Tsukuba University, based on the abstract and oral presentation.

The **Best Speaker Award** will be given to presenters with the highest score in each session (Oral 1, 2, and 3) (3 awardees in total).

The awardees of the Best Speaker Award will be invited and awarded at the Reception (Banquet) (22 Sept, 17:30- 20:00, 1F Lobby)

In addition, the **Outstanding Speaker Award** will be given to presenters with the second highest score in each session (Oral 1, 2, and 3)(3 awardees in total.)