

No.	Even numbers	Odd numbers	Presenter	Presentation Title	Affiliation	Supervisor
	2-min presentation 20-Sep	2-min presentation 21-Sep				
P-1		13:20	YUN-HSUAN, CHANG	Study on the Neuronal Input for Establishing Proper Architecture for Islet Regeneration	National Taiwan University	Han-Yi E. Chou
P-2	15:45		Kosuke Takeuchi	Type 2 Diabetes Mellitus Patients Impaired the Beige Adipocyte Differentiation Ability of Adipose Tissue-derived Mesenchymal Stem Cells	University of Tsukuba	Osamu Ohneda
P-3		13:22	Vi Thi Tuong Dang	The role of Pbp1, the yeast ortholog of human Ataxin-2, in the cell growth on non-fermentable carbon source media	University of Tsukuba	Kenji Irie
O-33(P-4)	No presentation		SHANG-CHE KUO	Unveiling of Extracellular miRNA Profiles of Breast Cancer	National Taiwan University	Tang-Long Shen
P-5		13:24	Ganesh Deepak	Contribution of Advanced Glycation End Products (AGEs) Formed on Lysine in BSA to binding to Receptor for AGEs	University of Tsukuba	Toshiro Kobori
P-6	15:47		Gulibaikelamu Xiafukaiti	Role of transcription factor MafB in adult β -cell under MafA deficient condition	University of Tsukuba	Satoru Takahashi
P-7		13:26	DAN-RONG, JHUANG	Effect of Ophiocordyceps formosana on adipocyte metabolism	National Taiwan University	Tang-Long Shen
P-8	15:49		Lalhaba Oinam	Differential surface protein modifications during epidermal stem cell aging	University of Tsukuba	Hiromi Yanagisawa
O-5(P-9)		No presentation	Fernando Fumagalli	Synthesis and functionalization of furo[2,3-b]pyridine core	University of São Paulo	Flavio da Silva Emery
P-10	15:51		Hayate Suzuki	A novel creation of reporter mouse model for assessing gastrulation and germ layer formation	University of Tsukuba	Fumihiko Sugiyama
O-31(P-11)		No presentation	Miharisoa Rijatiana	The Fellowship of the Ring: Identification and characterization of potential partners of BILBO1 in Trypanosoma brucei	University of Bordeaux	Denis DACHEUX
P-12	15:53		Minjeong Park	Sik1, Sik2 point mutation mice -Paralog analysis of Sik3 gene in Sleepy Mutant pedigree-	University of Tsukuba	Yanagisawa/Funato
P-13		13:28	Ryota Koseki	Effect of filaggrin loss of function mutations on atopic dermatitis in young age	University of Tsukuba	Emiko Noguchi
P-14	15:55		Chiu-Lun, Shen	Labeling the Dorsal Root Ganglion Neurons in Neuropathic Pain Mouse Model	National Taiwan University	Shih-Kuo Chen
P-15		13:30	Tomoki Sakasai	Visualization of early inflammatory response with accumulated lymphocytes by using novel NIR imaging mice	University of Tsukuba	Yoshihiro Miwa
O-15(P-16)	No presentation		Yu-Hin Chan	Purification and Identification of Novel Tyrosinase Inhibitor from Ganoderma formosanum	National Taiwan University	Kuan-Chen Cheng
P-17		13:32	Fuyuki Asano	Establishment of the neuron-type specific SIK3-deficient mice	University of Tsukuba	Masashi Yanagisawa
P-18	15:57		Tsung-Lu, Yang	Identified topoisomerase 2 β -preferential catalytic inhibitor on reducing therapy-related side effects	National Taiwan University	TSAI-KUN LI
P-19		13:34	Osamu Toyoshima	Neuronal representation of dynamically changing reward value in the primate striatum	University of Tsukuba	Masayuki Matsumoto
P-20	15:59		Yuka Endo	Evaluation of anti-oxidative and anti-arsenic potential of phytochemicals derived from spice plants using zebrafish	University of Tsukuba	Makoto Kobayashi
P-21		13:36	Agrawal Lokesh	Serotonin 5-HT4 receptor mediated expression of Collapsin response mediator protein-2 in dendrite and axon formation of mice hippocampus neurons in vitro.	University of Tsukuba	Shiga Takashi
P-22	16:01		Rie Hirai	Functional analysis of unsaturated fatty acids in brown adipocytes	University of Tsukuba	Koji Hisatake
P-23		13:38	Mais Maree	Nucleoid dynamics in Staphylococcus aureus	University of Tsukuba	Kazuya Morikawa
P-24	16:03		Maho Kanai	The analysis of whole body of MafB p.Leu239Pro variant mouse	University of Tsukuba	Satoru Takahashi
P-25		13:40	Kenta Oshima	Analysis of collagen secretion and fiber formation by new imaging technology	University of Tsukuba	Yoshihiro Miwa
O-11(P-26)	No presentation		Edouard TOURDOT	Understanding the transcriptional regulation of endoreduplication for tomato fruit growth regulation	University of Bordeaux	Christian CHEVALIER
P-27		13:42	FENG LIANG	Light influence Time Perception through intrinsically photosensitive retinal ganglion cells	National Taiwan University	Shih-Kuo Chen
P-28	16:05		Ryousuke Kato	The attentional capture to emotional human stimulus and the disengagement of attention from it.	University of Tsukuba	Yuji Takeda
P-29		13:44	Yukiko Hiraishi	Identification of the Responsible Genetic Factors Involved in Enhanced Susceptibility of NASH in Tyrosinase Deficient Albino Mice	University of Tsukuba	Satoru Takahashi
P-30	16:07		Yuki Tsunakawa	MafB promotes osteoclastogenesis: Relevance for the osteolysis mechanism in Multicentric Carpal Tarsal Osteolysis	University of Tsukuba	Satoru Takahashi
O-22(P-31)		No presentation	Jeimison, D. Santos	H2O2 is involved with KATP CHANNEL dysfunction induced by TP RECEPTORS activation in rat aorta.	University of São Paulo	
P-32	No presentation		Tomoaki Murakawa	Analysis of the efferent projection pattern of ER α and ER β expressing neurons in the medial preoptic area.	University of Tsukuba	Sonoko Ogawa
P-33		13:46	Masaya Araki	The PPAR α Modulator Pemafibrate Protects against Diet-induced Obesity in Mice	University of Tsukuba	Hitoshi Shimano
P-34	16:09		Wataru Morii	Association between HLA class II alleles and allergen sensitization: a case control study of 544 Japanese adolescent	University of Tsukuba	Emiko noguchi
P-35		13:48	Fumika Oguma	Comparison of the assessment of fetal heart rate during labor in low risk women between Japan and Mongolia	University of Tsukuba	Fumika Oguma
P-36	16:11		Yumi Mori	Development of Live Imaging Technology for Collagen Fibers	University of Tsukuba	Yoshihiro Miwa
P-37		13:50	Feng-Yu, Jiang	Towards the design of artificial islets chip: study on the spatial relationship between vasculature and pancreatic islet cells	National Taiwan University	Han-Yi E. Chou
P-38	16:13		Saki Tome	Myosin Id localizes in dendritic spines through the tail-homology domain 1	University of Tsukuba	Yosuke Takei
P-39		No presentation	DO KHANH VY	analysis of adipose tissue-derived mesenchymal stem cells (AT-MSCs) under the atherosclerosis microenvironment	University of Tsukuba	Osamu Ohneda
P-40	16:15		Makoto Oishi	Identification and analysis of slow-proliferating cells in colon cancer cell line	University of Tsukuba	Mitsuyasu Kato
P-41		13:52	Kaushalya Kulathunga	Establishment of iRFP Based in vivo Liver Inflammation Imaging System	University of Tsukuba	Satoru Takahashi
P-42	16:17		Yuya Sekiguchi	Functional analysis of SOX9 variants in chondrocyte differentiation	University of Tsukuba	Koji Hisatake
P-43		13:54	Pei-Hsuan, Wang	Biomimetic PDMS-Gum Arabic hybrid biopolymer adhesive for drug delivery	National Taiwan University	Yen-Wen Lu

Schedules for Poster display

Posters should be displayed in the Room 405 from 20 Sept am- 21 Sept 14:45. Any posters left after 21 Sept 17pm will be discarded by the convention center staffs.

Schedules for Poster discussion

Even numbers	Odd Numbers
Sept 20, 16:20-17:00	Sept 21, 14:00-14:45

Poster Awards

Poster presentations will be evaluated and scored by faculties of Tsukuba University, based on the Abstract, 2-min presentation, and poster display.

The **Outstanding Poster Award** will be given to two posters in each group (odd and even numbers)(4 awardees in total).