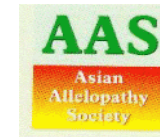




The 4 th Asian Allelopathy Society meeting
Tokyo University of Agriculture and Technology
September 8-10, 2018



Poster Presentation Award

		Name	Affiliation	Title of Presentation
Gold	P-11	Furusawa Yuki	Kyushu University	Synthesis of Molecular Probes of <i>Cis</i> -Cinnamic Acid Analog with Antigravitropic Activity
	P-31	Tsunaki Kaisei	Kindai University	Insect antifeedant activities of sesquiterpene lactones from Asteraceae glandular trichomes
Silver	P-14	Tomita Masanori	University of Tsukuba	Isolation and identification of allelopathic substances from <i>Lippia canescens</i>
	P-16	Sanjaya Bella Rhea Lavifa	Jember University, Center for Development Advance Sciences and Technology (CDAST), Jember, 68121, East-Java, Indonesia. 2 Graduation School of	Investigation of Allelochemicals Activity in Cassava Leaf and Callus for Genetic Transformation
	P-19	Xiao Lier	Tokyo University of Agriculture and Technology	Possible involvement of nitric oxide in promotion of rice seed germination under low temperature by inoculation of <i>Bacillus pumilus</i> TUAT1 strain
	P-38	Izumi Masataka	Tokyo University of Agriculture and Technology	The possible role of allelopathy in invasive succession of <i>Papaver dubium</i> L.
Bronz	P-12	Fujimaru Yuki	University of Tsukuba	Characterization of growth-promoting activity of volatile substances released from <i>Crocus sativus</i>
	P-22	Taheri Parisa	Tokyo University of Agriculture and Technology	Endophytic Fungi Isolates from an Allelopathic Plant: The Case of <i>Vicia villosa</i> Roth.
	P-29	Maeda Hiroko	Tokyo University of Agriculture and Technology	Evaluation of allelopathic ground cover plants and isolation of azetidine 2-carboxylic acid as allelochemical from big blue lilyturf
	P-32	Oyama Kouki	Miyazaki University and Kindai U	Weed control using herbal medicine extraction residue as natural mulch

	P-36	Raihan Ismil	Kyoto University	Evaluation on the allelopathic potentials of Malaysian plants, and identification of goniotalamin as a potent allelochemical from <i>Goniothalamus andersonii</i> J. Sinclair
	P-37	Bao Long	Tokyo University of Agriculture and Technology	Identification of allelopathic substances of desert plant Sea-buckthorn
	P-43	Mochizuki Ayano	Tokyo University of Agriculture and Technology	L-DOPA in <i>Vicia faba</i> sprouts and gene that produce L-DOPA

Oral Presentation Award

		Name	Affiliation	Title of Presentation
Gold	O-24	Wu Hongmiao	Fujian Agriculture and Forestry University	Rhizosphere responses to environmental conditions in the <i>Radix pseudostellariae</i> rhizosphere under continuous monoculture regimes
Silver	O-2	Saitoh Ryuhei	University of Tsukuba	Involvement of ROS and xyloglucan endotransglycosylase/hydrolase in S-(+)-carvone-induced growth inhibition in <i>Arabidopsis thaliana</i> seedlings
	O-4	Begum Kohinoor	Tokyo University of Agriculture and Technology	Determination of allelopathic potentialities of Bangladeshi plant species
	O-7	Fan Yang	Northwest A&F University	Identification and allelopathic mechanism of green garlic volatiles on cucumber seedlings
	O-18	Juanying Wang	Fujian Agriculture and Forestry University	Features of microbiomes in the rhizosphere soils of <i>Achyranthes bidentata</i> tolerant to consecutive monoculture
Bronz	O-1	Ebina Shohei	University of Tsukuba	Characterization of plant growth-promoting effect of γ -terpinene and β -caryophyllene in lettuce and maize seedlings
	O-3	Chiba Satoko	University of Tsukuba	The existence of functional substances released from mycorrhizal fungi for the germination of <i>Spiranthes sinensis</i> . var. <i>amoena</i>
	O-5	Appiah Kwame Sarpong	Tokyo University of Agriculture and Technology	Carnosic acid; the Principal Plant Growth Inhibitor in <i>Rosmarinus officinalis</i> Leaves