

Poster Presentation Lineup

P1. Candidates for the Award of the Best Article [Dec. 2nd (Sat), 9:15 to 10:30]

- P1-01** *WADA Kenta, IZAWA Ei-Ichi
Dept. Psychol., Keio Univ.
- P1-02** *ITO Taisuke, ANDO Noriyasu
Dept. Life. Eng., Maebashi Inst. Tech.
- P1-03** *MURATA Akihisa¹, TAKEMOTO Kanako², AONUMA Hitoshi^{1,2}
¹Dept. of Biol., Grad. Sch. of Sci., Kobe Univ., ²Dept. of Biol., Fac. of Sci., Kobe Univ.
- P1-04** *UCHIDA Yuta, ANDO Noriyasu
Dept. Life. Eng., Maebashi Inst. Tech.
- P1-05** *HOSODA Yutaka¹, YAMAWAKI Yoshifumi²
¹Grad. Sch. Sys. Life Sci., Kyushu Univ., ²Dept. Biol., Fac. Sci., Kyushu Univ.
- P1-06** *MOTEGI Yuji, ANDO Noriyasu
Dept. Life. Eng., Maebashi Inst. Tech.
- P1-07** *TANZAWA Kyohei¹, SHIGAKI Shunsuke², SAKURAI Takeshi¹
¹Fac. Agric., Tokyo Univ. Agric., ²Pri Info Res Div., NII
- P1-08** *HIRANO Yuya, ANDO Noriyasu
Dept. Life. Eng., Maebashi Inst. Tech.
- P1-09** *HANADA Takumi¹, MAEKAWA Kiyoto²
¹Grad. Sch., Sci., Toyama Univ., ²Fac. Sci., Aca., Toyama Univ.
- P1-10** *NAKAI Nobutaka, KINOSHITA Michiyo
ESB, SOKENDAI
- P1-11** *YAMAGAMI Hatsune¹, KANAZAWA Itaru², KINOSHITA Michiyo³, SHIGA Sakiko¹
¹Dept. Biol. Sci., Grad. Sch. Sci., Osaka Univ., ²Guest Researcher, Osaka Museum of Natural History, ³Integrative Evolutionary Science, SOKENDAI

- P1-12** *OHARU Eugene, SHIGA Sakiko
Dept. Biol. Sci., Grad. Sch. Sci., Osaka Univ.
- P1-13** *YAMAGUCHI Ryo, SHIGA Sakiko, HAMANAKA Yoshitaka
Dept. Biol. Sci., Grad. Sch. Sci., Osaka Univ.
- P1-14** *TAN Ee Suan¹, IZUMI Ryotaro², KISHI Daigo⁵, TAKEUCHI Yuki⁵, HIRATSUKA Yuji³, ISOMURA Naoko⁴, TAKEMURA Akihiro⁵
¹Univ. Ryukyus · Sesoko Station, ²Univ. Ryukyus · Graduate School of Engineering and Science, ³Univ. Ryukyus · Co-creation Management Department, ⁴National Institute of Technology, Okinawa College · Department of Bioresources Engineering, ⁵Univ. Ryukyus · Faculty of Science
- P1-15** *KURA Yuki, GOTO Shin G.
Dept. Biol., Grad. Sch. Sci., Osaka Met. Univ.
- P1-16** *SHINOHARA Tsugumichi, GOTO Shin G.
Geo. Sci. Grad. Sch. Sci. Osaka City Univ.
- P1-17** *SAITO Kyosuke¹, KISHINO Momoko², UEDA Masahiro², TACHIBANAKI Shuji³
¹Dept. Biol. Sci., Grad. Sch. Sci., Osaka Univ., ²Graduate School of Frontier Biosciences, Osaka Univ., ³Division of Biology Department of Natural Science Jikei University School of Medicine
- P1-18** *TAKEMAE Kazuhiko, KOJIMA Daisuke
Dept. Biol. Sci., Sch. Sci, Univ. Tokyo.
- P1-19** *TERADA Sakie, KAWANO-YAMASHITA Emi
Grad. Sch. Hum. Sci., Nara Women's Univ.
- P1-20** *NISHIDA Nanaho¹, SENO Keiji², UEDA Masahiro¹, TACHIBANAKI Shuji³
¹Frontier Biosciences, Grad. Sch. Frontier Biosciences, Osaka University, ²Dept. Biol. Med., Hamamatsu University school of medicine, ³Div. Biol. Dept. Nat. Sci., Jikei University School of Medicine
- P1-21** *MATSUI Issei¹, KOYANAGI Mitsumasa^{1,2}, IMAI Hiroo³, TERAKITA Akihisa^{1,2}
¹Dept. Biol. Geosci., Grad. Sch. Sci., Osaka Met. Univ., ²The Omu Adv. Res. Inst. Nat. Sci. and Tech, Osaka Met. Univ., ³EHUB, Kyoto Univ.
- P1-22** *KATO Jun¹, OKUMURA Ryo¹, IKEDA Tetsuya²
¹Dept. of Psychology and ²Dept. of Medical Technol and Sci, Fac. of Health Sci, Kyoto Tachibana Univ., Kyoto, Japan

- P1-23** *KASHIMA Hitomi¹, KASHIMA Makoto², WADA Seiji¹, HIRATA Hiromi¹
¹Aoyama Gakuin Univ., ²Toho Univ.
- P1-24** *UJIBE Kota¹, KASHIMA Makoto², SHIMADA Rintaro¹, OKAMOTO Masashige¹, WADA Seiji¹, MATSUDA Hiroki³, SAKAMOTO Akira¹, HIRATA Hiromi¹
¹Aoyama Gakuin Univ., ²Toho Univ., ³Ritsumeikan Univ.
- P1-25** *MORIOKA Honoka^{1,2}, HARA Yusuke², YAMAMOTO Daisuke², SATO Kosei^{2,3}
¹Dept. Life Sci., Undergrad. Sch. Sci., Univ. Hyogo, ²Adv. ICT Res. Inst., NICT, ³Dept. Life Sci., Grad. Sch. Sci., Univ. Hyogo
- P1-26** *YOSHIMURA Toshitaka¹, MATSUNO Shigetomi², KAJIMURA Makiko¹
¹Fac. of Edu., Wakayama Univ., ²Wakayama Pref. Nat. His. Mus.
- P1-27** *MORIMOTO Chinatsu¹, MIYAZAKI Chie¹, OHNISHI Kohei¹, MIURA Tohru¹, OHTA Akane¹, KUHARA Atsushi^{1,2}
¹Inst. for Integrative Neurobio., Konan Univ., Japan, ²PRIME, AMED
- P1-28** *OHNISHI Kohei¹⁻³, SOKABE Takaaki^{4,7}, MIURA Toru^{2,3}, TOMINAGA Makoto⁴⁻⁶, OHTA Akane¹⁻³, KUHARA Atsushi^{1-3,7}
¹Grad. Sch. Nat. Sci., Konan Univ., ²Fac. Sci. Eng., Konan Univ., ³Inst. Integr. Neurobiol., Konan Univ., ⁴Div. Cell Signal., Nat. Inst. Physiol. Sci., Natl. Inst. Nat. Sci., ⁵Thermal Biology, ExCELLS, Natl. Inst. Nat. Sci., ⁶Dept. Physiol. Sci., SOKENDAI, ⁷AMED-PRIME
- P1-29** *HAKOZAKI Shuntaro¹, YABUKI Kazuma¹, SAITO Takeru¹, YAMANOBE Hiroki¹, SAITO Ryota^{1,2}, SUZUKI Tomohiro³, SOGAME Yoichiro¹
¹Dept. Appl. Chem. Biochem., Natl. Inst. Tech., Fukushima College, ²Dept. Chem. Biotechnol., Kochi Univ., ³Ctr. Biosci. Res. Educ., Utsunomiya Univ.
- P1-30** *SAITO Ryota¹, FUJIKAKE Yuma^{2,3}, NISHINO Junko M.^{2,3}, NISHINO Atsuo S.^{2,3}, FUJIWARA Shigeki¹
¹Dept. Chem. Biotechnol., Fac. Sci. Technol., Kochi Univ., ²Dept. Biol., Grad. Schl. Agr. Life Sci., Hirosaki Univ., ³Dept. Biores. Sci., United Grad. Schl. Agr. Sci., Iwate Univ.
- P1-31** *SHIMIZU Taiga¹, SUGINO Yasuo M.¹, SEKIDA Satoko², SAITO Ryota¹, FUJIWARA Shigeki¹
¹Dept. Chem. Biotechnol., Fac. Sci. Technol., Kochi Univ., ²Dept. Biol. Sci., Fac. Sci. Technol., Kochi Univ.
- P1-32** *ITO Megumi, SUGITA Shukei, NAKAMURA Masanori, UJIHARA Yoshihiro
Grad. Sch. Eng., Nagoya Inst. Tech.

- P1-33** *ANZAI Miku¹, SADAMITSU Kenichiro¹, KASHIMA Makoto², WADA Seiji¹, HIRATA Hiromi¹
¹Aoyama Gakuin Univ, ²Toho Univ.
- P1-34** *NAKAI Junko, NAMIKI Kengo, ITO Etsuro
Dept. Biol., Waseda Univ.
- P1-35** *NAMIKI Kengo, NAKAI Junko, ITO Etsuro
Dept. Biol., Waseda Univ.
- P1-36** *KANDABASHI Fumie, OKADA Ryuichi, SAKURA Midori
Grad. Sch. Sci. Kobe Univ.
- P1-37** *KAMATA Shuichi, KUBO Takeo, KOHNO Hiroki
Dept. Biol. Sci., Grad. Sch. Sci., Univ. Tokyo
- P1-38** *YANAGAWA Takahiro, UENO Yuga, OKADA Ryuichi, SAKURA Midori
Dept. Biol., Grad. Sch. Sci., Kobe Univ.
- P1-39** *NOTOMI Yusuke^{1,2}, KAZAWA Tomoki², MAEZAWA So³, NAMIKI Shigehiro², KANZAKI Ryohei², DOBATA Shigeto¹, HAUPT Stephan Shuichi²
¹Dept. Gen. Sys. Stu., Grad. Sch. Arts, Sci., The Univ. Tokyo, ²RCAST, The Univ. Tokyo, ³Dept. Appl. Biol. Sci., Grad. Sch. Fac. Sci. Eng., The Tokyo Univ. Sci.
- P1-40** *YAMANOUCHI Hayato M.¹, TAKEUCHI Ryosuke F.², TANAKA Ryoya¹, KAMIKOUCHI Azusa¹
¹Grad. Sch. Sci., Nagoya Univ., ²Grad. Sch. Phar. Sci., Nagoya Univ.

P2. The others [Dec. 3rd (Sun), 8:45 to 10:00]

- P2-01** *MATSUKI Haruka, YOSHIMURA Kenjiro
Sys. Engineer. Sci. Course, Grad. School Sci. Technol., Shibaura Inst. Technol.
- P2-02** *OKAMOTO Keishi¹, MORI Takuma², MATSUDA Yoshio², IWAMOTO Tetsuji², SUZUKI Takeshi³, OZAKI Mamiko^{4,5,6}
¹Hirano Senior High Sch. Attached to Osaka Kyoiku Univ., ²Kobe Municipal Rokko Island High Sch., ³Inst. Nat. Env. Sci., Univ. of Hyogo, ⁴Dept. Biol., Grad. Sch. Sci., Kobe Univ., ⁵Dept. Chem. Sci. Eng., Grad. Sch. Eng., Kobe Univ., ⁶KYOUSEI Sci. Center for Life and Nature, Nara Women's Univ.

- P2-03** *UMEZAKI Yujiro, FUJII Takeshi, ISHIKAWA Yukio
Fac. Agric., Setsunan Univ.
- P2-04** *OHASHI Hirono¹, SAKURAI Takeshi¹
Fac. Agric., Tokyo Univ. Agric.
- P2-05** *SAKAI Masaki, NAKAHORI Kiyoshi, MINO Michinobu
Grad. Sch. Nat. Sci. Tech. Okayama Univ.
- P2-06** *KAMIKOUCHI Azusa^{1, 2}, TAKAICHI Daisuke¹
¹Grad. Sch. Sci., Nagoya Univ., ²ITbM, Nagoya Univ.
- P2-07** *KOHATSU Soh¹, YAMAMOTO Daisuke¹
Adv. ICT Res. Inst., NICT
- P2-08** *SHIGAKI Shunsuke¹, HONDA Toshihiro², IBUKI Tatsuya²
¹Prin. Inform. Res. Div., NII, ²Dept. Elec. Bioinform., Meiji Univ.
- P2-09** *YATSUDA Chisato, IZAWA Ei-Ichi
Dept. Psychol., Keio Univ.
- P2-10** *KIMATA Naoki, UENO Yusuke, OKANO Keiko, OKANO Toshiyuki
Dept. Electr. Eng. Biosci., Grad. Sch. Adv. Sci. Eng., Waseda Univ.
- P2-11** *YOSHIDA Masayuki¹, SASAKI Hitomi¹, HANDA Takeshi², SOH Zu³
¹Grad. Sch. Integ. Sci. Life, Hiroshima Univ., ²Dept. Appl. Aquabiol., Natl. Fish Univ., ³Grad. Sch. Adv. Sci. Eng., Hiroshima Univ.
- P2-12** *YASUI Kotaro, SHIOMI Kozue
Frontier Research Institute for Interdisciplinary Sciences, Tohoku Univ.
- P2-13** *OKADA Ryuichi¹, ITO Yasuto², YAMASAKI Michimasa³
¹Dept. Biol., Grad. Sch. Sci, Kobe Univ., ²Hyogo Pref. Tech. Cent. Agr., Forest. & Fish., ³Div. Forest & Biomater. Sci., Grad. Sch. Agr., Kyoto Univ.
- P2-14** *AI Hiroyuki¹, TAKAHASHI Shinya², IKEMI Shunta¹, FARINA Walter³
¹Dept. of Earth Sys. Sci., Fukuoka Univ., ²Dept. of Electro. Eng. and Comp. Sci., Fukuoka Univ., ³Dept. of Biodiversity and Exp. Biol., Univ. Buenos Aires, Argentina

- P2-15** *LYU Hui¹, OGAWA Hiroto²
¹Biosystem Sci. Crs., Grad. Sch. Life Sci., Hokkaido Univ., ²Dept. Bio. Sci., Fac. Sci., Hokkaido Univ.
- P2-16** AIZAWA Yuri¹, WATANABE Takayuki², *WATANABE Hidehiro¹
¹Dept. Earth Syst. Sci., Fukuoka Univ., ²Res. Cent., Integr. Evol. Sci., SOKENDAI-Hayama
- P2-17** *DOMAE Mana, KATOH Ko, NISHINO Hiroshi
Res. Inst. for Electronic Sci., Hokkaido Univ.
- P2-18** *XIJIJI¹, HAMANAKA Yoshitaka², SHIGA Sakiko²
¹Int. College, Osaka Univ., ²Dept. Biol. Sci., Grad. Sch. Sci., Osaka Univ.
- P2-19** *MATSUO Ryota, MATSUO Yuko
Int. College Art Sci., Fukuoka Women's Univ.
- P2-20** *KAWANO-YAMASHITA Emi¹, NITTAGAWA Chisa¹, KOYANAGI Mitsumasa², TERAKITA Akihisa², TAMOTSU Satoshi¹.
¹Fac. Sci., Nara Women's Univ., ²Dept. Biol., Grad. Sch. Sci., Osaka Met. Univ.
- P2-21** *WADA Seiji¹, HIRASAWA Kanako¹, KOYANAGI Mitsumasa², TERAKITA Akihisa², HIRATA Hiromi¹
¹Col. Sci. Eng., Aoyama Gakuin Univ., ²Grad. Sch. Sci., Osaka Met. Univ.
- P2-22** *NAGATA Takashi, MORIMOTO Naoya, CHUNYANGGUANG Li, INOUE Keiichi
Inst. Solid State Phys., The Univ. Tokyo
- P2-23** *KOJIMA Satoshi¹, MORI Chihiro², KIM Yunbok¹, AOKI Naoya², HOMMA Koichi J.²
¹Sens. & Mot. Syst. Res. Gr., Korea Brain Res. Inst., ²Dept. Mol. Biol., Fac. Pharm. Sci., Teikyo Univ.
- P2-24** *MURATA Yoshihiro
Dept. Physiol., Kochi Med. Sch.
- P2-25** SATO Chika, KOBAYASHI Risa, KITAZAWA Sena, *FURUDATE Hiroyuki
Div. of Life Science., Grad. Sch. of Science and Engineering, Saitama Univ
- P2-26** *TAKAHASHI Naomi, KINOSHITA Michiyo
RCIES, SOKENDAI
- P2-27** *KOHNO Hiroki, KUBO Takeo
Dept. Biol. Sci., Grad. Sch. Sci., The Univ. Tokyo

- P2-28** *TAKAHARA Akihiro¹, SAKIYAMA Tomoko²
¹Dept. Info. Sys. Sci., Grad. Sch. Sci. Eng., Soka Univ., ²Dept. Info. Sys. Sci., Fac. Sci. Eng., Soka Univ.
- P2-29** *MATSUMOTO Yukihiisa
Liv. Arts Sci. Div., Inst. Educ., TMDU
- P2-30** *TERAO Kanta^{1,2}, ÀLVAREZ Beatriz³, FUJIMAKI Shun², KOSAKI Yutaka², MATSUMTO Yukihiisa⁴, MIZUNAMI Makoto⁵
¹Col. Lib. Arts Sci., Tokyo Med. Dent. Univ., ²Fac. Let. Arts Sci., Waseda Univ., ³Dep. Psy., Univ. de Oviedo, ⁴Inst. Edu., Tokyo Med. Dent. Univ., ⁵Res. Inst. Elect. Sci., Hokkaido Univ.
- P2-31** *SEKI Yoichi¹, HIRAKOSO Tatsuki¹, YAMAUCHI Junji¹, KINOSHITA Michiyo²
¹Sch. Life Sci., Tokyo Univ. Pharm. Life Sci., ²Dept. Evol. Stud. Biosyst., Sch. Adv. Sci., Grad. Univ. Adv. Stud., SOKENDAI
- P2-32** *YAMAGATA Nobuhiro^{1,2}, ICHIKAWA Rino¹, ABE Ayako¹, KATAYAMA Norihiro³, TANIMOTO Hiromu¹
¹Grad Sch Life Sci, Tohoku Univ, Sendai, Japan, ²Grad Sch Eng Sci, Akita Univ, Akita, Japan, ³Dept Hum Soc Stud, Shokei Gakuin Univ, Sendai, Japan
- P2-33** *HARA Yusuke¹, SATO Kosei^{1,2}, GO Yasuhiro^{3,4,5}, YAMAMOTO Daisuke¹
¹Adv. ICT Res. Inst., NICT, ² Grad. Sch. of Sci., Univ. of Hyogo, ³Grad. Sch. of Info. Sci., Univ. of Hyogo, ⁴ExCELLS, NINS, ⁵NIPS, NINS
- P2-34** *KOJIMA Takeshi^{1,2}, YAMATO Seiji^{1,2}, KAWAMURA Shinichi^{1,2}
¹Health & Crop Sciences Research Laboratory, Sumitomo Chemical, ²Grad. Sch. Sci., Kobe Univ.
- P2-35** *ITO Shin, TANAKA Kosuke
Faculty of Health Sci., Kyorin University
- P2-36** *NISHI Takako¹, MATSUO Ryota²
¹Inst. Nat. Sci., Senshu Univ., ²Dept. Env. Sci. Fukuoka Women's Univ.
- P2-37** *KADOWAKI Yuya¹, TSUJI Miyu², ITO Neo¹, WATANABE Nobuo³, YOSHIMURA Kenjiro^{1,2}
¹Sys. Engineer. Sci. Course, Grad. School Sci. Technol., ²Dept. Machin. Control Sys., Col. Sys. Enginner. Sci., ³Dept. Biosci. Engineer., Col. Sys. Enginner. Sci., Shibaura Inst. Technol.
- P2-38** *HIRANO Takaya, YOSHIMURA Kenjiro
Sys. Engineer. Sci. Course, Grad. Sch. Sci. Technol., Shibaura Inst. Technol.