

Poster Presentation Program of Asian Joint Conference

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P-01	Grip Characteristic of Rice Husk Content Elastomer	(Univ. of Shiga Pref.) <u>Kouta Katsuki</u> , Yohishiro Yamashita, Katsuhisa Tokumitsu, Kenji Kikuchi
P-02	Effect of Cardo Structure Resin Causes for Dispersibility of CNT	(Univ. of Shiga Pref.) <u>Daichi Shimizu</u> , Yohishiro Yamashita, Katsuhisa Tokumitsu, Kenji Kikuchi
P-03	Nucleating Ability of Silica Particle for Poly(butadiene) Rubber	(JAIST) <u>Doan Anh Vu</u> , Yamaguchi Masayuki, (Sumitomo Rubber Industries) Ohtsubo Shigeki and Tada Toshio
P-04	Shear-Induced Crystallization and Viscoelastic Behavior of Polystyrene	(Yamagata Univ.) <u>Yunfeng Zhao</u> , Go Matsuba, Hiroshi Ito
P-05	Mechanical Properties of Banana Fiber/Polybutylene Succinate Composites	(Tokyo Metropolitan Ind. Tech. Resea. Inst.) <u>Takeshi Yasuda</u> , Tetsuto Kajiyama
P-06	Emulsion Polymerization of a Side-chain Crystalline Acrylic PSA	(Nagasaki Univ., Nitta Co.) <u>Hiroto Murakami</u> , Kaori Fukahori, Minoru Nanchi, Shin-ichiro Kawahara
P-07	Evaluation of Mechanical Properties on Bagasse Reinforced PLA Injection Molding	(Kyoto Inst. of Tech.) <u>Masahiro Muto</u> , Tatsuro Ueda, Hiroyuki Nishimura, (Osaka Gas Co.) Hiroki Sakamoto, Tetsuya Takemoto, and Shinichi Kawasaki
P-08	Newly Developed Multi-layer System Using Adhesive-Fluoropolymer	(Asahi Glass Co.) <u>Eiichi Nishi</u>
P-09	Fabrication of Nanopatterns on Silica Glass Using SiO2/PVA Nanocomposite	(Kyushu Univ.) <u>Yue Dandan</u> , Hironori Miyake, Rika Yamada, Shigeru Fujino and Toshihisa Kajiwara
P-10	Advanced Quality of Synthetic Leather with Protein-coated Surface and Its Trend in Automotive Application	(Idemitsu Technofine Co., Ltd.) <u>Yasuhiro Ide</u> , Takaharu Yasue, Koki Hirano, (Idemitsu Technofine Trading shanghai Co., Ltd.) Osamu Isogai
P-11	Recycle Technology of Used Polyolefin Materials	(Osaka Resin Ind.) <u>Nobuyuki Imamura</u> , (Kyoto Ins. of Tech.) Masahiro Muto, Tatsuro Ueda, and Hiroyuki Nishimura, (Osaka Gas Co.) Hiroki Sakamoto and Shinichi Kawasaki
P-12	Study on Rheological Behavior of PS Polymer Melt under Ultra High Speed Injection Molding	(Nanya Institute of Technology) <u>Rean Der Chien</u>
P-13	Mechanical Properties of UHMWPE/HDPE Prepared by Stacking Inflation-films at Low Temperatures	(Univ. of Shiga Pref.) <u>Aiko Iguchi</u> , Katsuhisa Tokumitsu, (Sakushin Kogyo Co., Ltd.) Hideharu Ohira
P-14	Effect of Different Injection Molding Processes Control Fiber Orientation to Improve Electrical Conductivity of Bipolar Plates	(Chung Yuan Christian University) Shia-Cung Chen, Ming-Yi Shih, Hsin-Shu Peng, (Nanya Institute of Technology) Ping-Hui Lee
P-15	Investigation on Gas-Assisted Wax Injection Molding in Investment Casting	(Chung Yuan Christian University) Shia-Cung Chen, Yi-Chang Lin, Yu-Chung Lin
P-16	Fabrication of a Multi-layer Porous Bone Scaffold by Insert Injection Molding	(Taiwan University of Science and Technology) Chao-Chang. Chen, Chia-Hsing Kuo, Rong-Sen Yang
P-17	Rheological Characterization of Ppolystyrene During Microcellular Injection Molding with Gas Counter Pressure Control	(Chung Yuan Christian University) Shia-Chung Chen, Shu-Ping, Yang, Yu-Wan Lin
P-18	Algorithm for Automatic Parting Surface in Mold-Design Navigating Process	(Chung Yuan Christian University) Wen Ren Jong, Tai Chih Li, Yu-Hung Ting
P-19	Extruder Temperature Control Using Multivariable Generalized Predictive Control	(Hong Kong University of Science and Technology) Zhijun Jiang, Yi Yang and Furong Gao
P-20	Study on Preparation and Foaming Properties of Silica/Poly lactide Nanocomposites	(South China University of Technology) Chen Bin-yi, Hu Zhi-gang, Jing Xin and Peng Xiang-fang
P-21	Numerical simulation of differential injection molding based on Moldex 3D	(Beijing University of Chemical Technology) Li-lei Miao, Peng-cheng Xie, Pan-pan Zhang, Wei-min Yang
P-22	The Research Progress of Fabrication of Biodegradable Highly Porous Polymer Scaffolds for Tissue Engineering	(South China University of Technology) Jing Xin and Peng Xiang-Fang