

List of the winners of the IRCO Best Student Paper Award in the IRC 2016 Kiatkyushu

Oral presentation

Paper #	Title	Name	Affiliation
B-13	Tough Elastomer Synthesized with Rotaxane Cross-Linker	Jun Sawada	Tokyo Institute of Technology
B-25	Mullins' Effect of Filled Elastomers Studied by Biaxial Deformation	Tam Thanh Mai	Kyoto Institute of Technology
B-27	Rheological Behavior of Aqueous Micellar Solution of Fluorinated Gemini Surfactant	Seiya Sugawara	University of Tokyo
C-4	A New Microstructure Based Model for the Response of Filler Reinforced Elastomers Including Temperature and Rate Dependence	Jan Plagge	Deutsches Institut für Kautschuktechnologie e. V.
C-21	Strain-Induced Crystallization Behaviours of Guayule Rubber	Preeyanuch Junkong	Kyoto Institute of Technology
C-33	The Application of Fracture Mechanic Approaches to Void Inflation within Elastomeric Seals	Richard James Windslow	Queen Mary University of London
D-37	A New Viscoelastic Constitutive Model For Medium Strain and Strain Rates for High Load Suspension	Francesca Carleo	Queen Mary University of London
D-42	Influence of Coagent/Peroxide Systems on the Crosslinking of Special-Purpose Types of Rubber with Optimized Physical Properties	Kevin Krause	Deutsches Institut für Kautschuktechnologie e. V.
E-37	Visualization of the Inlet Flow Behavior for Different Rubber Compounds using Various Die Geometries	Roman Christopher Kerschbaumer	Polymer Competence Center Leoben GmbH

Poster presentation

Paper #	Title	Name	Affiliation
P-41	Effects of Liquid-Type Nucleation Agents on Crystallization of Poly(L-Lactic Acid) as Analyzed by Time-Resolved Wide Angle X-Ray	Diep Thi Ngoc Pham	Kyoto Institute of Technology
P-48	Electrical Properties and Morphological Analysis of NBR/Polyether Electrolyte Blends for Novel Antistatic Materials	Yuki Kubota	Tokyo University of Agriculture and Technology
P-64	Mechanical Activation of Dynamic Covalent Mechanochromophore in Polymer/Silica Nanocomposite Elastomers	Takahiro Kosuge	Tokyo Institute of Technology
P-67	Rubbery-Like Behavior of Solid Films of Deoxyribonucleic Acid	Yuma Morimitsu	Kyushu University
P-73	Spin-Trapping Analysis for Degradation of Rubber Materials	Kaori Kurosaka	Kyoto Institute of Technology
P-86	Effect of Surface Free Energy for Adhesion of Micro-sphere onto Rubber Film and Following Sedimentation	Shoko Mishima	Tokyo Institute of Technology
P-90	Prevulcanization of Isoprene Rubber Latex	Kewwarin Sae-heng	Nagaoka University of Technology