List of Technical Award Engineers of 63nd JEMA of 2014

Heavy Electrical Category			
Prize	Title of Paper	Division	Name
Encouragement prize	Development of a "High-Performance 20-Year Long-Life Fan"	Cooling Systems Division, Design Dept. Cooling Systems Division, Design Dept.	Kouji Ueno Akira Nakayama
	Development of a "φ200 mm High Air Flow Fan"	Cooling Systems Division, Design Dept. Cooling Systems Division, Design Dept.	Hidetoshi Kato Yoshinori Miyabara
	Development of a High-Efficiency Power Conditioner for Photovoltaic Generation to Suit All Installation Environments	Power Systems Division, 2nd Design Dept. Power Systems Division, 2nd Design Dept.	Narumi Yanagisawa Masahiko Nagai
	Development of a Photovoltaic Power System Status Monitoring Service "SANUPS NET"	Power Systems Division, 2nd Design Dept. Power Systems Division, 2nd Design Dept.	Koichi Hayashi Shinji Kondo
	Development of a Magnet-Free "Induction Motor System for High- Speed Spindles"	Servo Systems Division, 1st Design Dept. Servo Systems Division, 2nd Design Dept.	Takashi Sekiguchi Yuji Ide
	Development of an "AC Servo Amplifier with a PROFINET Interface"	Servo Systems Division, 2nd Design Dept. Servo Systems Division, 2nd Design Dept.	Takeshi Kobayashi Hiroyuki Kosuge
Manufacturing Category			
Prize	Title of Paper	Division	Name
Superior Award	Development of an Encoder Adjusting/Automatic Sorting Device	Servo Systems Division, Production Technology Dept. Servo Systems Division, Production Technology Dept.	Norio Nakamura Kunimitsu Kobayashi

Division names are those at the time of nomination.



Kouji Ueno



Akira Nakayama



Hidetoshi Kato



Yoshinori Miyabara



Narumi Yanagisawa



Masahiko Nagai



Koichi Hayashi



Shinji Kondo



Takashi Sekiguchi



Yuji Ide



Takeshi Kobayashi



Hiroyuki Kosuge



Norio Nakamura



Kunimitsu Kobayashi