

H. Shintate, M. Tanimoto, S. Wang, M. Okashita, T. Shiono (Showa Electric Wire & Cable Co., Ltd.)

DEI-98-42 Nonlinear Characteristics of AC Electrical Tree Length and its 3-D Fractal Analysis.

H. Uehara, K. Kudo (Meiji University)

DEI-98-43 Electric Breakdown and Partial Discharge Characteristics in Simulated-Tree-Narrow-Tube.

M. Nagao, Y. Muramoto, M. Iuchi (Toyohashi University of Technology), M. Kosaki (Gifu National College of Technology)

By Dr. Y. Ebinuma (Showa Electric Wire & Cable Co., Ltd.)