

## GS05 Electro-Physical, Chemical Processes

**GS05-01** Measurement of discharge reaction force acting on wire electrode in wire electrical discharge machining

Wenting Gu, Masanori Kunieda and Wansheng Zhao

**GS05-02** Observation of growth behavior of silver precipitates in glass

Hirofumi Kawamura, Kodai Meguro, Souta Matsusaka, Keisuke Hara and Hiromi Isobe  
Nagaoka University of Technology

**GS05-03** Role of surface finish on corrosion properties of dissimilar welding of stainless steels

Supat Ieamsupapong, Palita Rangsri, Teerapat Bunnarungsi, Noparat Kanjanaprayut and Siriporn Daopiset

**GS05-04** Transient Simulation of arc plasma in Electrical Discharge Machining

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