

CALL FOR PAPERS
61ST IEEE HOLM CONFERENCE ON ELECTRICAL CONTACTS (2015)
OCTOBER 11-14, 2015
SAN DIEGO, CA, USA

Prospective authors should submit a brief abstract (200 words maximum) online before February 3, 2015. Authors will be notified concerning acceptance of abstracts by February 23, 2015. Please include complete contact information for all correspondence to be sent.

<https://www.softconf.com/e/holm15>

Technical Areas

AUTOMOTIVE

*Hybrid Power, Series Arc Faults
Lead-free Environmental Effects
Hot Plugging Electroplating*

COMMUNICATIONS

*High Frequency High-Speed Data
Telecommunications, Degradation Effects*

POWER

*Crimp Terminals and Busbar
Lubricants
Glowing Contacts*

CONTACT MATERIALS

*Air and Vacuum High Frequency Relays
Ultra Miniature Relays
Carbon Fiber
Degradation Mechanisms
Reed Relays
Material Development
Switching Performance*

DEGRADATION MECHANISMS

*Switching Performance
Environmental Effects
Welding Reliability
Lubrication Diagnostics*

ARC INTERRUPTION

*Circuit Breakers, Vacuum Interrupters
Hybrid Switches, High-Speed Film/Video
Super-Conducting Limiters, Micro-Arcing
Magnetic Blowing*

MODELING

*3D FEA Dielectric Breakdown
Arc Motion Dynamic Welding*

NEW TECHNOLOGY

*MEMS, Micro Switches
RF Connectors, Arc Fault Safety
Nano-Technology
Superconducting Connections
High DC Voltage Switching*

IMPORTANT DATES TO REMEMBER

February 3, 2015	Abstract Deadline
February 23, 2015	Notification of Acceptance
April 24, 2015	Paper Submission Due Date
October 11, 2015	Conference Begins

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