

2018 EOS/ESD Manufacturing Symposium in Asia

Conference Center, COEX in Seoul, KOREA

March 19-20, 2018 Tutorials

**March 21-22, 2018 Manufacturing Symposium
and Exhibition**

March 23, 2018 EOS in Automotive Tutorial

**March 23, 2018 Professional Program Manager
Certification Exam**



EOS/ESD Association, Inc.
www.esda.org



Korea ESD Association
www.esd.or.kr

Call For Presentations

Abstract Submission Deadline November 1st, 2017



The U.S. EOS/ESD Association and the Korea ESD Association (local chapter) are working together to present presentations featuring factory, design, and testing issues along with the 2018 EOS/ESD Manufacturing Symposium for Factory Issues – Korea.

Sponsored by EOS/ESD Association
Co-sponsored by Korea Chapter of ESD Association

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Setting the Global Standards for Static Control!

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Submission Instructions

Your abstract (two pages including reasonably sized figures) must clearly present the data and the significance of the results. Please email your presentation abstract including title, author affiliation, and email address to info@esda.org by the Wednesday, November 1, 2017 deadline. The submission format is a PDF® file (Adobe Acrobat®). Notification of acceptance will occur by December 4, 2017. Final, full presentations for the EOS/ESD Manufacturing Symposium Issues in MS PowerPoint® format must be received by February 23, 2018. These MS PowerPoint® slides will be included in the presentation handout that will be distributed during the Symposium. There will be no published proceedings of the Symposium. Technical papers that have been previously published may be considered. For questions please contact the Technical Program Chair: Joshua Yoo at Joshua@coreinsight.co.kr.

Please visit the ESDA website at www.esda.org/symposia.html or the Korea local chapter at www.esd.or.kr for regular updates on the Symposium. As it becomes available, we will post information on the full technical program including seminars, technical sessions, and exhibits. Visit the web page for information and other details.

****Note:** Presenters of accepted papers (1 per paper) register at half price.

I. EOS/ESD Factory Level and Materials Technology

- Packaging and Handling
- Case Studies, Reviews and Analysis
- Electrical Overstress problems in the Automotive industry (production and field)
- Test Methods and Procedures
- Troubleshooting Techniques
- Air Ionization and Uses
- Facility Design
- ESD Shunting Packaging Technology
- ESD Control Materials
- ESD Detection and Measurement Techniques
- Management Issues (cost/benefit analysis etc.)

II. EOS/ESD Standards – Components, System, Factory & Materials

- Test Methods and Procedures
- Standards - Comparisons and Analysis
- ESD Control Program Development
- Reporting and feedback communication issues during (EOS) failures
- Case Studies
- Round-Robin Testing, Results and Analysis

III. System Level EOS/ESD/EMC

- Test methods
- System Level modeling
- Case studies, analysis
- Standards

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