

# 2024 Taiwan ESD and Reliability Conference

Dates: Oct. 30 - Nov. 1, 2024

Location: National Yang Ming Chiao Tung University, Hsinchu, Taiwan

**Organizer: Taiwan ESD Association** 

Conference Website: http://www.alab.iee.nycu.edu.tw/~esd/TESDC/

# **ORGANIZING COMMITTEE**

### **Conference Advisor**

柯明道, 陽明交通大學 (Ming-Dou Ker, National Yang Ming Chiao Tung University)

### **General Chair**

澤田真典,阪和電子

(Masanori Sawada, HANWA)

# **TPC Chair**

林群祐, 陽明交通大學 (Chun-Yu Lin, National Yang Ming Chiao Tung University)

# **Technical Program Committee**

Bart Keppens

Mototsugu Okushima

Shu-Rong Dong

Teruo Suzuki

Zhiwei Liu

王泰和

白景堯

李介文

邱進峯

唐天浩

張勝良

陳東暘

陳勝利

黄至堯

黄紹璋

趙傳珍

蔡富義

羅文裕

姜信欽

吳振忠

陳誠忠

何光澤

羅達權

馮宏旭

李宜庭

王哲麒

吳添立

林鴻志

邱福千

陳始明

(陸續邀請中)

### **T-ESDA Secretariat**

LynLiu

E-Mail: service@t-esda.org

# **Call for Papers**

Electrostatic Discharge (ESD) and reliability are critical issues for IC products with increased complexity in various processes. In order to improve the ESD and reliability related R&D capability, Taiwan ESD and Reliability Conference is going to be held, which is technically sponsored by Taiwan ESD Association (T-ESDA). Disclosures on ESD and reliability related experiences and research results are welcome, so that practical discussions and solutions can be obtained. Through the communications provided by this conference, the principles of the practical world experiences will be explained.

This conference focuses on the ESD protection and reliability related technologies. Papers related to the studies on analysis and solutions for practical cases are specifically interested. **Topics of interest include, but are not limited to:** 

- **X** Component Level ESD Issue
- **※** System-Level ESD/EMI Issue
- **※** Factory-Level ESD Issue
- **※ EDA Verification**
- **ESD Materials Technology**
- **ESD Testing** Components, System, Factory & Materials
- **X** Reliability and Product Failure Analysis
- **%** Recent Patents on ESD and Reliability

### **Information for Authors**

- 1. Papers should be accomplished in A4 paper size. It should be in a camera-ready format. The submission shall be made electronically (in PDF format).
- 2. Paper Submission Deadline: Aug. 30, 2024
- 3. Paper Acceptance Announcement: Sep. 30, 2024
- 4. About the paper format and the most updated news release, please visit URL

http://www.alab.iee.nycu.edu.tw/~esd/TESDC/