



Volume 11, Issue 3



**From the Director's Desk**  
James Amano, Senior Director

***Facilities, Gases, and Liquid Chemicals Standards for Advanced Manufacturing***

Standards great and small are critical for an efficient industry. [Read More](#)

---

**New Standard Activity - Test Method for Determining Density of CMP Slurries**

This Standard is expected to have a major impact on the industry, providing essential benchmarks for both industry suppliers and end-users (IDMs). [Read More](#)

---

**New SEMI "Power Grid Harmonics Compatibility" Standard to be Developed**

Some of the largest tools that use the most electric power consume a significant amount of harmonic current, and some fab grids can't supply it. [Read More](#)

---

**Publication of SEMI International Standards for Environment and Safety, Korean Language Edition**

Two standards focused on greenhouse gas emissions and energy consumption to be available in Korean. [Read More](#)

---

**Dealing with EMI in Semiconductor Device Manufacturing**

The requirements of commonly-used EMC regulations and standards correspond poorly to the specific environment at the factory and to the key factors that actually affect equipment and process. [Read More](#)

---

**New Test Method for Pressure Transducers**

Development of this standard moves forward. The next Measurement Task Force meeting will be held on November 7th followed by the joint NA Facilities and Gases TC Chapter meeting on November 8th. [Read More](#)

---

**China PV Update August 2016**

Over 50 companies attended this meeting to discuss existing and new PV Standards. [Read More](#)

---

### **Standards Industry Leaders Honored at SEMICON West 2016**

SEMI honored four industry leaders for their outstanding accomplishments in developing Standards for the electronics and related industries. [Read More](#)

---

### **SEMICON West 2016 Legacy Award Acceptance Speech**

The electronics industry is subject to rapid, significant change that is both the result and the driver of innovation. [Read More](#)

---

### **Standardization for Test Method for Exposure Durability of PV Cells to Acetic Acid Vapor**

Although thousands of hours is actually quite short as a testing period, it is fairly long time for an indoor test, and a significant burden to manufacturers. [Read More](#)

---

### **Standards Calendar**

October 25-26 [Technical Standards Meetings at SEMICON Europa](#)

November 7-10 [North America Standards Fall 2016 Meetings](#)

[Click here for all Standards events.](#)

---

Copyright © 2016 SEMI. All rights reserved.

SEMI | 3081 Zanker Road | San Jose, CA 95134  
Tel: 1.408.943.6900 | Web site: [www.semi.org](http://www.semi.org)