From the Director's Desk
James Amano, Senior Director

World's First Global Flexible Hybrid Electronics Standards Committee
SEMI announced the formation of a new standards committee that aims to develop global standards for flexible hybrid electronics. Read More

A Baseline of Security for Fab Equipment
Fab and equipment security standards development continues. Read More

Major Revision to Specification for Alphanumeric Marking of Silicon Wafers
New effort to unify laser marking standards to improve supply chain traceability. Read More

Standard for Substrate Mapping Recently Updated
The Advanced Backend Factory Integration Task Force recently revised SEMI E142 and has plans for future updates. Read More

New Japan Automation Technology Standards Activity
Making SMT assembly factory management smarter. Read More

Japan Panel Level Packaging Standards Development Highlights
Overview of panel level packaging related standards development activities in
MEMS DRIE Document Out for Ballot
SEMI ballot on DRIE processes is currently out for voting in Cycle 6. Read More

New Data Format Boosts Test Analytics
Originally published by Semiconductor Engineering, RITdb facilitates complex testing and enables new test floor analytics. Read More

Korea Explosion-Proof Webinar Series
This webinar series focused on general explosion-proof concepts and introduction of the current local regulations. Read More

Major Revision to SEMI F104 for Allowable Particles Contribution
SEMI F104 undergoes complete rewrite. Read More

SEMI Standards Official Virtual Meeting Announcement
SEMI launches the Virtual Meeting software that allows all Program Members to participate and vote in any TC Chapter meeting remotely. Read More

Entegris’s Pandemic Response and Best Practices for a Global Team
Entegris actively participates weekly in the COVID-19 EHS Task Force meetings to discuss industry response and share best practices. Read More

The Strategic Materials Conference - SMC 2020 Goes Virtual Sept 29th-Oct 1st
This premier event offers the latest market insights into drivers of advanced materials in the microelectronics supply chain - highlighting "Leading Future Technology Innovations with Materials." Registration is now open! Read More

Ultrapure Micro 2020 Takes Place November 9th-11th
Ultrapure Micro strives to drive the semiconductor manufacturing industry forward, in collaboration with the SEMI International Standards Program. Read More

SEMI Coronavirus Resources
Please visit for updates to scheduled events, Best Practices and to find additional resources on industry’s response to COVID-19. Read More