

# SEMI Global Update



December 1, 2020



## Workforce Development

### SEMI Applauds EU Pact for Skills Launch to Mobilize 2 Billion Euro Investment in Microelectronics Talent

SEMI today announced strong support for the Pact for Skills launched by European Commissioners Nicolas Schmit and Thierry Breton to help reskill and upskill ...



## Workforce Development

### Preparing the European Microelectronics Workforce for the AI Era

While Artificial Intelligence emerged in the 1950s, only in recent years have AI applications proliferated with the explosion of data and continuing improvements in ...



## Exhibition

### SEMICON Japan Virtual to Highlight Industry Outlook, Quantum Computing, Hands-Free Driving and More

If you think the world is flooded with a mind-boggling volume of digital content, then you might be just amazed to learn about the sheer wealth of information and ...



## Environment, Health and Safety

### SEMI EHS Advocacy Webinar – Maintaining One Voice on Importance of Fluoropolymers in Chip Industry

The semiconductor industry must do far more to educate the electronics supply chain on the subtle differences among various fluoropolymers, 30 SEMI member ...



## Standards

### Major Revision to SEMI F104 for Allowable Particles Contribution

Ability to control particles within advanced semiconductor industry is becoming extremely difficult due to limitations of the existing particle metrology.



SEMI-Related

## How Autonomous Robots are Changing Construction

There's a lot of buzz around self-driving cars, but autonomous driving technology could revolutionize the construction industry first. That industry hasn't changed much over ...

### More News...

[Window on China](#)

[SEMI Blogs](#)

[Advanced Packaging](#)

### Upcoming Events/Webinars

December 3	<a href="#">CEO Webinar: Analyzing the Impact of the U.S. Election on the Microelectronics Industry</a>	PST
December 9	<a href="#">Webinar: European Collaborations Driving Smart Manufacturing Excellence</a>	CET
December 11-18	<a href="#">SEMICON Japan 2020 [Virtual Event]</a>	JST

### [Coronavirus: SEMI Events Status Updates](#)



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