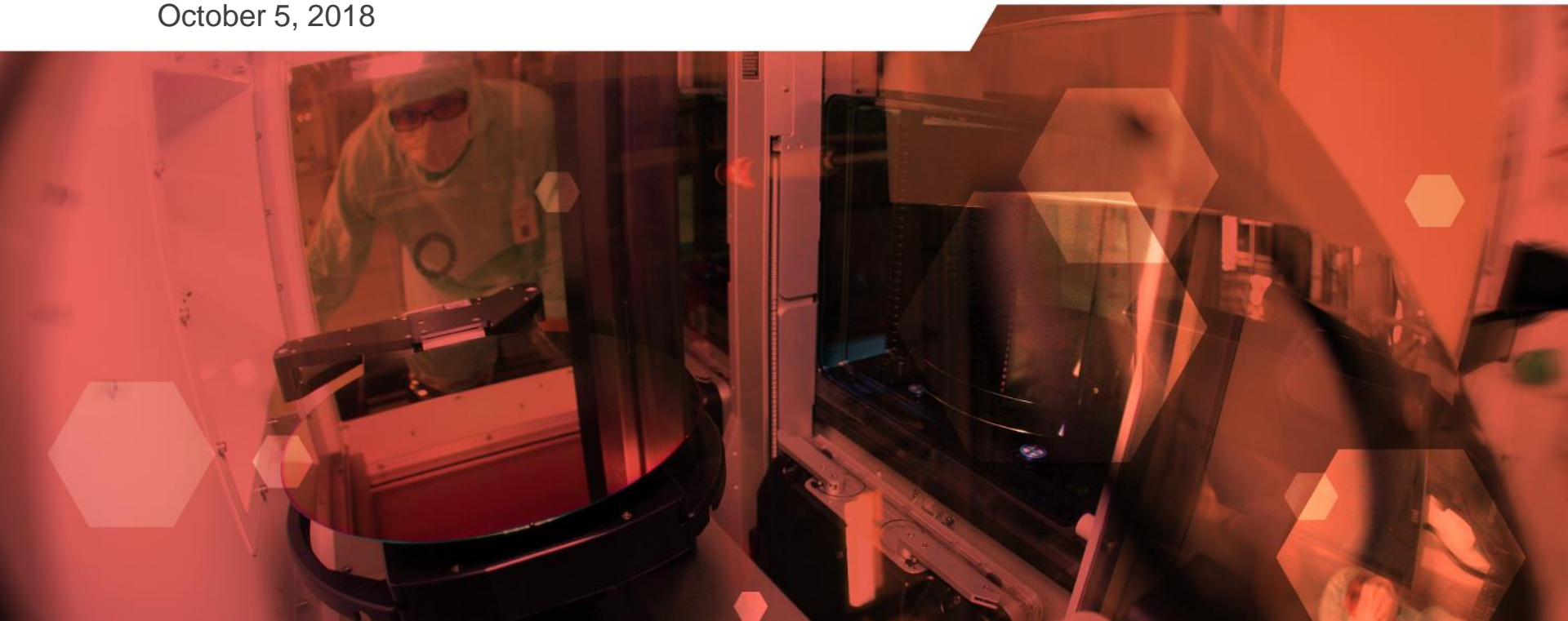


Taiwan FPD Metrology Staff Report

Dean Chang

Senior Executive Consultant

October 5, 2018



SEMI Staff Report [1/6]









SEMI Global 2018 Calendar of Events

Event Name		Event Details
	SEMICON Korea	January 31~ February 2, 2018; Seoul, Korea
	SEMICON China	March 14-16, 2018 Shanghai, China
	SEMICON Southeast Asia	May 8 - 10, 2018 Kuala Lumpur, Malaysia
	Advanced Semiconductor Manufacturing Conference	April 30 - May 3, 2018 Saratoga Spring, NY
	InterSolar North America	July 10-12, 2018 San Francisco, California
	SEMICON West	July 10-12, 2018 San Francisco, California
	SEMICON Taiwan	September 5-7, 2018 Taipei, Taiwan
	SEMICON Europa	October 25-27, 2018 Grenoble, France
	SEMICON Japan	December 12-14, 2018 Tokyo, Japan



SEMI Staff Report [2/6]

SEMI Global 2019 Calendar of Events

Event Name		Event Details
	SEMICON Korea	January 23-25, 2019 Seoul, Korea
	SEMICON China	March 20-22, 2019 Shanghai, China
	SEMICON Southeast Asia	May 7-9 2019 Kuala Lumpur, Malaysia
	SEMICON West	July 9-11, 2019 San Francisco, California
	SEMICON Taiwan	September 18-20, 2019 Taipei, Taiwan
	Energy Taiwan	October 16-18, 2019 Taipei, Taiwan
	SEMICON Europa	November 13-16, 2018 Munich, Germany
	SEMICON Japan	December 12-14, 2018 Tokyo, Japan

SEMI Staff Report [3/6]

2018 Critical Dates for SEMI Standards Ballots

Cycle	Ballot Submission Date	Voting Period Starts	Voting Period Ends
1	January 3	January 16	February 15
2	February 7	February 20	March 22
3	March 9	March 23	April 23
4	April 20	April 30	May 30
5	May 11	May 25	June 25
6	July 20	August 1	August 31
7	August 22	September 5	October 5
8	October 12	October 26	November 26
9	November 14	November 28	December 28

SEMI Staff Report [4/6]

- Sections 16.4.1 and 16.4.4 of the recently revised of the Regulations contain requirements for the use of trademarks in published Documents. Existing Documents have been found that contain trademarks for items such as materials, software protocols, and equipment. All TC Chapters should review their Documents at the time a revision or reapproval ballot is planned to determine if a trademark is used and, if so, whether its use is justified, properly represented, and that a footnote references the trademark owner. Failure to do so could jeopardize ballot approval.
- I&C TC kick-off Fab & Equipment Security Task Force
 - Welcome to join this Task Force. (If you are interested in this Task Force, please contact to SEMI staff – Tiffany Huang / thuang@semi.org.)

SEMI Staff Report [5/6]

#	SEMI Number	Title
1	D56-0310	Measurement Method for Ambient Contrast of Liquid Crystal Displays
2	D57-0310	Definition of Measurement Index (VCT) for Mura in FPD Image Quality Inspection
3	D58-0310	Terminology and Test Pattern for the Color Breakup of Field Sequential Color Display
4	D59-0710	3D Display Terminology
5	D62-0611	Measurement Method of LED Light Bar for Liquid Crystal Displays
6	D65-1011	Measurement Method for the Color Breakup of Field Sequential Color Display
7	D68-0512	Test Method for Optical Properties of Electronic Paper Displays
8	D69-0314	Test Method of Flat Panel Display-Based Stereoscopic Display with Active Glasses
9	D70-0314	Test Method of Flat Panel Display-Based Stereoscopic Display with Passive Glasses
10	D72-1014	Test Methods for Color Properties of Electronic Paper Displays
11	D73-1014	Test Methods for Positional Accuracy of Capacitive Touchscreen Panel

SEMI Staff Report [5/6]

SEMI FPD TF	Doc. Draft	Standards	Status
Flexible Displays	5948B		Cycle 6-18 Failed-Rework
Flexible Displays	5949A		Cycle 6-18 Failed-Rework
Flexible Displays	6104		Drafting
Transparent Display	6201		Cycle 6-18 Failed-Rework
Transparent Display	6302A	SEMI D56-0310	Cycle 4-18 Failed-Rework
Transparent Display	6303	SEMI D57-0310	pending
Transparent Display	6304A	SEMI D58-0310	Cycle 4-18 Failed-Rework
Transparent Display	6305A	SEMI D59-0710	Cycle 4-18 Failed-Rework
Transparent Display	6306A	SEMI D62-0611	Cycle 4-18 Failed-Rework
Transparent Display	6307A	SEMI D65-1011	Cycle 4-18 Failed-Rework
Transparent Display	6308A	SEMI D68-0512	Cycle 4-18 Failed-Rework