



## SEMICON® China

March 15-17, 2016 SNIEC, Shanghai, China

#### **Attendance**

Includes SEMICON China, FPD China, and co-located SIIEF events

SEMICON China/FPD China Visitors 25,000
electronica/productronica/LASER China/ 24,026
CPCA Visitors
SEMICON China/FPD China Exhibitors 15,143

Total Combined Event Attendance 64,169

#### **International Attendance**

Total SEMICON/FPD China International Visitors 3,193

#### **Major Countries/Regions Represented**

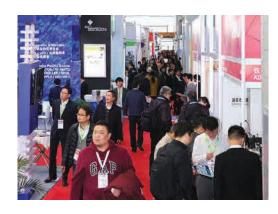
(percentage of international SEMICON/FPD China visitors) **South Korea** 31% **Taiwan China** 23% 18% **Japan USA** 7% **Singapore** 5% 3% **Hong Kong China** 3% Malaysia 2% Germany **France** 1% Russia 1%

#### **Exhibitor Information**

Total SEMICON/FPD China Exhibiting Companies1,044Booths3,001Total Net Occupied Exhibit Area27,009 sqm.

Co-located with

# **FPDCHINA**



#### **Top Visiting Companies**

- Advanced Micro-Fabrication Equipment Inc.
- Advanced Semiconductor Manufacturing Co., Ltd.
- · Amkor Assembly & Test (Shanghai) Co., Ltd.
- ASE Assembly and Test (Shanghai) Ltd.
- CSMC Technologies Corporation
- Everdisplay Optronics (Shanghai) Limited
- Fudan University
- HeJian Technology (Suzhou) Co., Ltd.
- Hitech Semiconductor (Wuxi) Co., Ltd.
- Huatian Technology(Kunshan) Electronics Co., Ltd.
- Korea Trade-Investment Promotion Agency
- Kunshan Govisionox Optoelectronics Co., Ltd.
- Marketech International Corp.
- Nantong Fujitsu Microelectronics Co., Ltd.
- Semiconductor Manufacturing International (Shanghai) Corp.
- Shanghai Huahong Grace Semiconductor Manufacturing Corporation
- Shanghai Huali Microelectronics Corporation
- Shanghai Micro Electronics Equipment Co., Ltd.
- Shanghai Shenhe Thermo-magnetics Electronics Co., Ltd.
- SK Hynix Semiconductor Company (China)
- SMC (China) Co., Ltd.
- Taiwan Semiconductor Manufacturing Company Limited
- Tianma Micro-electronics Co., Ltd.
- Universal Scientific Industrial (Shanghai) Co., Ltd.
- Wuxi China Resources Micro-Assembly Technology Co., Ltd.





Co-located with

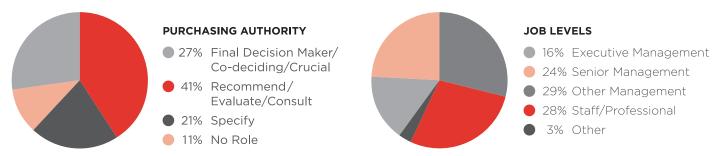


### Visitor Profile

SEMICON China and FPD China attract a highly influential audience from every segment and sector of the global microelectronics industries, including semiconductors, LEDs, OLEDs, MEMS, flexible hybrid electronics, and other adjacent markets.

#### **Influential Buyers**

A majority of SEMICON China and FPD China visitors are involved in purchasing decisions, influencing the selection and final purchase of microelectronics manufacturing equipment, materials, components, and services.



#### **Primary Job Functions**

SEMICON China and FPD China attract multi-level buying teams, with broad representation across all levels, functions and industries.

Manufacturing Engineering/Operations Management	13%	
Fabrication and Process Engineering	11%	
Design Engineering	8%	
Quality Assurance and Test Engineering	7%	
Research and Development Engineering	7%	
Product Management/Engineering	6%	
Assembly/Packaging Engineering	4%	
Facilities Engineering/Engineering Support	1%	
Marketing/Sales/Business Development	16%	
Executive Management/Board Member	13%	
Purchasing/Procurement	7%	
Manufacturing and Production	3%	
Environment, Health and Safety	<1%	
Government/Public Policy	<1%	
Human Resources Management	<1%	
Financial/Industry Analyst	<1%	
Other	1%	

57% of SEMICON China and FPD China visitors represent engineering functions, including R&D, Design, and Product Management Engineering.







Co-located with

# **FPDCHINA**

# Areas of Interest

SEMICON China and FPD China visitors are interested in a broad range of industries, technologies, and products from across the supply chain, from design to final manufacturing.

#### **Areas of Interest**

# MANUFACTURING Semiconductor Device Manufacturing (IDM, foundry) 37% Electronic Manufacturing Services (EMS) 31% Assembly and Test Services 17% Fabless Semiconductor Manufacturer/Design Services 14%

#### MANUFACTURING EQUIPMENT

20%
17%
16%
13%
13%
6%

#### **MATERIALS**

Process Materials	16%
Wafers and Substrates	15%
Assembly and Packaging Materials	11%
Chemicals and Solids	10%
Test Materials	10%
Gases	6%
Other Materials	5%

#### SOFTWARE, OTHER PRODUCTS AND SERVICES

11%
9%
6%
5%
5%
5%
5%
5%
2%
1%

#### **DISPLAY PRODUCTS AND SERVICES**

FPD Panels and Modules	11%
FPD Components (Drivers, Module Assembly, etc.)	4%

#### **Technology Interests**

SEMICON China and FPD China attract a diverse range of visitors from across the microelectronic industry with multiple industry and technology interests.

# **SEMICON China and FPD China** Visitors Technology Interests

Semiconductor	70%
MEMS	22%
Flat Panel Displays	21%
Photovoltaics/PV	18%
LEDs/Solid-state Lighting	17%
Nano-electronics	9%
Flexible/Printed Electronics	8%
Other	8%







# SEMICON<sup>®</sup> CHINA

#### **Sessions and Events**



1175 CSTIC 2016



**619**Grand Opening Keynote



203
Tech Investment
Forum - China 2016



255
Build China IC
Manufacturing
Ecosystem



125 SEMI-JEDEC Mobile and IOT Technology Forum



137 China Memory Strategic Forum



225
Technology Shape the
Future-Sensor Hub Solution
for Wearable and IOT



189
LED China
Conference 2016



259 Power Semiconductor Forum 2016



109 SEMI China PV Standards Technical Committee Spring Meeting 2016

# 2016 China Display Conference/ ASID





136
Keynote Speech



64

Next Display



**70**Flexible Display



112
OLED
Industry Forum



38
Advance
Manufacturing
Technologies



New Application of Display