



Welcome to the 1st Annual Silicon Valley Test Workshop

San Jose, CA Nov 8-9, 2010

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Silicon Valley Test Conference



- SV Test is a Test Technology Forum....
 - For IC Test & Product Engineering Professionals
 - Closely follows the format of ATE users conferences and the IEEE SW Test Workshop
 - A balance mixture of semiconductor manufacturer and supplier presentations
- Informal Conference...
 - Goal is to learn something
 - Ask questions, enter informal discussions and meet new people



Silicon Valley Test Conference



Why?

- Matthias said “What this valley needs is a Free Test Conference” let the vendors pay.
- Gary Yip said, “Oh you gotta do this, the Valley needs their own conference and we’ll help you”
- Ron said “What this valley needs is a forum for exhibitors to meet their customers”
- Don Greer said, Great idea, I’d love to help but I gotta finish my deck
- Nick said, “Well I got a little time, and I’m not that good at golf”



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About our 1st Silicon Valley Test Conference



- Great Keynoter in Mr. Jim Healy
- Technical Program
 - 2 tracks:
 - Hardware Interface
 - Test Methods – thanks to Voice
 - with 26 podium presentations
- Industry Panel on ATE Market Drivers
 - Infrastructure Advisors

About our 1st Silicon Valley Test Conference



- Two Excellent Tutorials
 - Analyzing, modeling and understanding high-speed interfaces using Time Domain Reflectometry – Dr Wolfgang Maichen of Teradyne
 - Getting the Best from your Test – using and understanding how IDDX measurements improve Quality & reduce cost – Dr Hans Manhaeve of QStar

About our 1st Silicon Valley Test Conference



- 146 Attendees – excluding Exhibitors
- Achronix, Advantest, Altera, AMCC, Amalfi, Analogic, Aquantia, Avago, Broadcom, Canesta, Cypress, Cisco, Cortina, Exar, GCT, IDT, ISE, Intersil, Invensense KYEC, LTX, Marvel, Maxim, Mcube, Microsoft, MVTech, National, Nvidia, Open Silicon, Oracle, Pericom, Proteus, Qualcomm, Rambus, San Disk, SiBeam, Silicon Labs, SiPort, SiTime, ST Micro, Teranetics, Verigy, Vishay, Xcieve, Xilinx, Zenverge.
- Exhibitors are paying the way – please visit them
- We're on Linked In SV Test Engineering Workshop, www.svtest.com, www.ateforum.com
 - Next Year – Right Here Nov. 7th and 8th
 - Be a Presenter!



Exhibitors



- 3M Company
- Aehr Test
- CMR Summit
- Corad
- E-Tec
- DFT Microsystems
- Finley Design
- Galaxy Semiconductor
- Gel Pak
- HCD Corp
- Interconnect Devices
- **Integra Technologies**
- Ironwood Electronics
- **ISE/ASE Test Labs**
- **KYEC USA**
- **Liberty Research**
- MC Test Products
- Micro Control Company
- MJC Electronics
- Multitest
- Plastronics
- Precision Contacts
- Presto Engineering
- **Rambus**
- R&D Circuits
- Robson Technology
- Spotfire Software
- SV Probe
- Teradyne
- Yamaichi USA



Recognition & Awards

- Best Technical Presentation
- Best Data Presented
- Most “Inspirational” Presentation
- Best Presentation, Tutorial in Nature
- Best Presentation – Hardware Track
- Best Presentation – Test Track
- Special Awards