## IEEE SW Test Workshop Semiconductor Wafer Test Workshop



## **IEEE SW Test Workshop**



Jerry Broz, Ph.D.
SW Test General Chair



June 6 to 9, 2010 San Diego, CA USA

# We Lost

# **Good Friends**

in 2009 ...



## **Departed Friends of SW Test**





#### Frank Pietzschmann

April 15, 1957 to June 6, 2009 SW Test Contributor and Committee Member

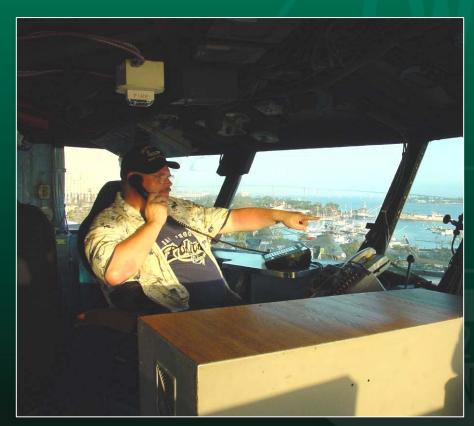


## Respected Probe Technologist

- Technische Universität Chemnitz
  - Diploma, Technical Cybernetics & Automation
- Sr. Staff Engineer and Probe Technologist
  - Infineon Technologies, Dresden
  - Quimonda AG, Dresden
- ISMI Sematech Probes Council Assignee
- 13 International patents and patent applications
- Frequent contributor to SW Test since 1999
  - Awarded Best Presentation, Tutorial in Nature in 2005



#### Frank Pietzschmann April 15, 1957 to June 6, 2009



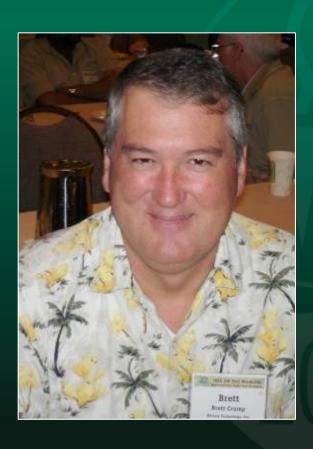


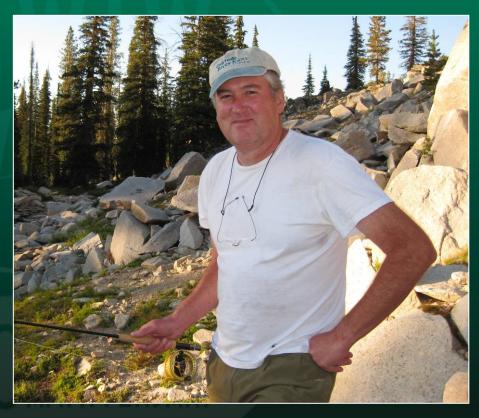
"In Charge" on the Midway Bridge

Best Presentation, Tutorial in Nature SW Test 2005



## **Departed Friends of SW Test**





#### **Brett Crump**

September 27, 1958 to October 11, 2009 SW Test Technical Program Chair

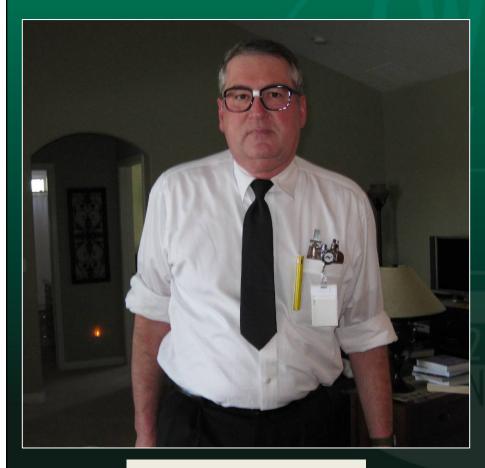


## **Industry Contributor**

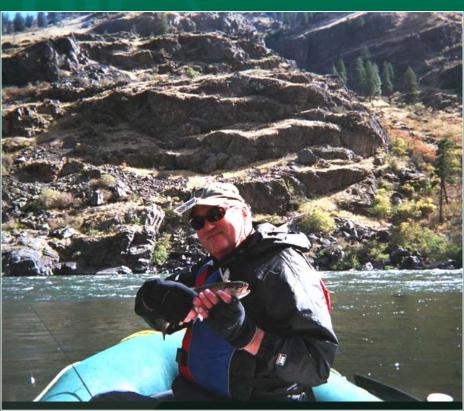
- U.S. Navy 1976-1986 in VP-1 (USS Enterprise)
  - Navy Expeditionary Medal (2)
  - Humanitarian Service Medal
- Washington State University
  - Bachelor of Science, Electrical Engineering
- Probe Technologist and Industry Leader
  - Applied Precision, Inc.
  - Micron Technology, Inc.
- ISMI Sematech Probes Council Assignee
- 10 US patent and patent applications
- SW Test Program Chair and Program Committee Member



#### Brett Crump September 27, 1958 to October 11, 2009



"Dress Code" at Micron Technology



"First Fish of the Day" October 10, 2009



## **Departed Friends of SW Test**



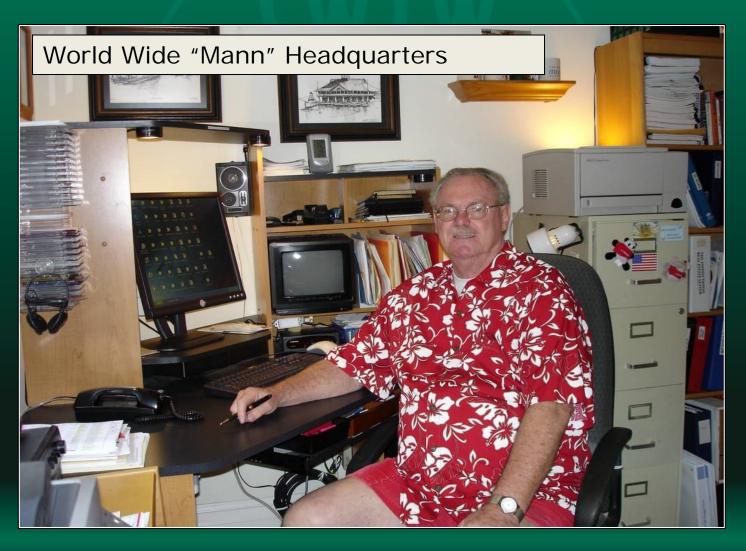


#### Bill Mann

August 25, 1943 to March 3, 2010 SW Test Founder and Chair Emeritus

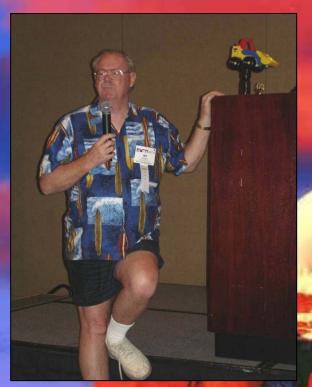


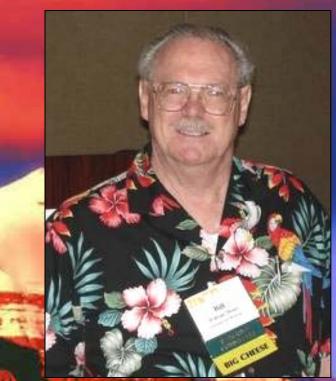
# Amazing Professional Achievement ... for one Mann ...





#### "I know of a Mann ..."





William Mann 2007 Lifetime Achievement IEEE SW Test Workshop Founder and Chair Emeritus

SMIM >

"... friend, mentor, colleague"

### William R. Mann Memorial Fund

- IEEE William R. Mann Memorial Student Grant will be awarded to either an undergraduate or graduate student attending an accredited university or college who will attend, present a paper, or participate at:
  - IEEE International Test Conference (ITC)
  - IEEE Semiconductor Wafer Test Workshop (SW Test)
- With Bill's spirit for education, the grant is meant to support student participation at IEEE conferences and encourage interaction between the practicing engineers and students.



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