#### Information:

The Mini Conference will take place at:
Sheraton Wild Horse Pass

5594 West Wild Horse Pass Blvd. Chandler, AZ 85226

Cost:

 SESHA/CREATE Members

 on/before 10/7
 \$295.00

 after10/7
 \$350.00

 SESHA Non-Members\*

 on/before 10/7
 \$345.00

 after 10/7
 \$395.00

Registration can be paid by check, Visa, MasterCard, or American Express.

Either fax the registration form with Credit Card information to 703-790-2672 or mail to:

SESHA
1313 Dolley Madison Blvd.
Suite 402, McLean, VA 22101
If FAXing your registration,
please DO NOT mail the
original.

#### Professional Certification Points

Mini Conference attendees are eligible to receive certification maintenance points from both BCSP and ABIH. Details will be provided at the conference.

#### **Refunds**

Requests for refunds will be honored if received in writing by October 7. All refunds will be issued after the conference and are subject to a \$25.00 processing fee. Substitutions will be honored at any time.

#### **Hotel Rooms**

Hotels rooms have been reserved at the Sheraton Wild Horse Pass Resort, Chandler, AZ to accommodate conference attendees. The Intel rate is \$79. To reserve your room, call 602-225-0100 by October 10. Be sure to ask for the Intel rate to receive the special rate.

## For further information please contact:

SESHA Headquarters 1313 Dolley Madison Blvd. Suite 402 McLean, VA 22101 703.790.1745; FAX 703.790.2672

If you are interested in being an exhibiting sponsor, please check the box on the registration form and SESHA Headquarters will contact you.



# EMERGING TECHNOLOGIES MINI CONFERENCE

Semiconductor
Environmental, Safety &
Health Association
Suite 402
1313 Dolley Madison Blvd.
McLean, VA, 22101

T: 703.790.1745
F: 703.790.2672
Email:
SESHA@BurkInc.com
www.seshaonline.org

Sponsored By:

SESHA

**SEMI** 

SIA

International SEMATECH

CREATE/ASU



Monday, Ocotber 31

8:00 AM-5:00 PM

Tuesday, November 1

8:00 AM-5:00 PM

**Sheraton Wild Horse Pass** 

Resort Chandler Arizona

## Emerging Technologies & Issues

October 31-November 1, 2005 Sheraton Wild Horse Pass Resort, Chandler, AZ

#### **AGENDA**

#### Monday, October 31

8:00 AM Registration & Continental Breakfast
9:00 AM Welcome & Introductions. Dr. Allan Chasey;
CREATE & Tim Jones: SESHA

#### **Emerging Technologies, Regulations, Challenges**

9:15 AM Vision, Leadership, and Strategy: Navigating the Transition to Third Wave Environmentalism. *Richard MacLean, Competitive - E* 

#### 10:00 AM Break/Visit Sponsors

10:30 AM New Challenges with Bringing New Technology into the Same Space with the Old. *Tom Gerbo; SearGerbo (nanotechnology)* 

11:15 AM Integrating Organic and Inorganic Processing. *John Frank; Zander* 

Noon Lunch (Provided) — Keynote Address: The State of the Semiconductor Industry. *Brian Matus; IC Insights* 

#### **Green Building Design**

1:30 PM LEED – Next Generation Facilities. *Charlie Popeck; Green Ideas*Intelligent Building. *Fred Discenzo; Rockwell (Invited)* 

4:15 PM Panel Discussion

5:15 - 6:45 Social Hour & Networking

#### Tuesday, November 1

7:30 AM Continental Breakfast

8:00 AM Introduction. Dr. Allan Chasey; CREATE

### Implementation Strategies to Become More Resource Productive

8:15 AM Power (Co-Gen, Regular, Reliability, Alternate Power Source). *Phil Naughton; ISMI* 

Water (Re-use, Recycle, New Techologies) and Gas/Chemical. *Gary Pitts; Ionics/GE & James Beasley; SEMATECH/Intel* 

Waste. Mike Sherer; Sherer Consulting

#### 10:30 AM Break/Visit Sponsors

**11:45 AM Lunch (Provided)** – Keynote Address: Ethics in the Workplace. *Mary Ann Jennings; ASU (inivted)* 

#### **Health and Safety Considerations for the Design Phase**

1:15 AM Construction Safety Considerations for Large Sites. *Jane Williams; AZ Safety Resources* 

Ergonomic Design of New Tools and Work Areas. *Gary Bakken; Analytica Systems International. Inc.* 

Fire Suppression/Life Safety. Jim Gibbs; ASU

3:30 PM Wrap Up & Evaluation 4:00 PM Conference Adjourned

#### Emerging Technologies & Issues

October 31-November 1, 2005

Chandler, AZ

#### **Registration Form**

Pre-Registration Deadline: October 7
Name:
Title:
Company:
Address:
City:
State: Zip:
Phone:FAX:
Email:
☐ I am interested in being an exhibiting sponsor (you will be contacted by SESHA)
Registration Fees:
□ \$295.00 SESHA/CREATE Member <b>before 10/7</b>
S350.00 SESHA/CREATE Member <b>after 10/7</b>
□ \$345.00 SESHA/CREATE Non-Member. <b>before 10/7</b>
□ \$395.00 SESHA/CREATE Non-Member* <b>after 10/7</b>
Payment Method:
☐ Please make checks payable to SESHA and mail to: 1313 Dolley Madison Blvd., Suite 402, McLean, VA 22101
OR by FAX: (703) 790-2672
☐ Visa ☐ Mastercard ☐ American Express
Card #: Exp. Date:
Cardholder Name:
Signature:
Credit Card Billing Address:
Amount: