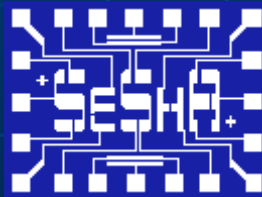


University of Minnesota Duluth University of Wisconsin Stout

SESHA Academic Committee
Lecture Series
October 2001



Agenda

■ Thursday, October 11, 2001

- Introductions/About SSHA: Dale Krageschmidt & Brian Sherin, 0900-0930
- Semiconductor Processing: Brian Sherin, 0930-1045
- Environmental Issues: Jen Jeng, 1100-1200
- Safety & Health Issues: Brian Sherin, 1300-1400
- Environmental Management Systems: Jen Jeng, 1400-1500
- ESH Training: Brian Sherin, 1515-1600
- Design for Safety and Environment: Brian Sherin & Jen Jeng, 1600-1700

■ Friday, October 12, 2001

- Microelectronics IH: Liz Aton, 0830-0930
- Emergency Preparedness & Response: Brian Sherin, 0930-1030
- ESH Management: Guy Silvey, 1045-1215
- Emerging Issues: Liz Aton, 1300-1430
- Career Discussion/Q&A/Wrap-up: Guy Silvey/All, 1430-1530

Participants

- SESH A Industry Reps:
 - Brian Sherin, CSP; EORM /ESHconnect
 - Jen Jeng; EORM
 - Liz Aton, CIH; Washington University School of Medicine
 - Guy Silvey, CIH, CSP; Intel Corp.
- SESH A Academic
 - Dale Krageschmidt, UMD
 - Elbert Sorrell, UWS

Brian Sherin, CSP

EORM /ESHconnect

- BS Genetics, UC Davis; MA Bio Sci/Toxicology, San Jose State University
- Co-Founder EORM
- 20 years experience in ESH in semiconductor and technology industries
 - Health & Safety Manager, HP Components Group (now Agilent)
- S&H program development, equipment & process safety, hazardous gas safety, emergency planning & response, ESH training
- Founder & President ESHconnect
- Lecturer, Environmental Studies @ San Jose State University
- Volunteer Fire Fighter, Loma Prieta Volunteer Fire & Rescue

Jen Jeng; EORM, Inc.

- Associate EHS Consultant with EORM, Inc. in Chicago, Illinois.
- University of British Columbia, B.S. in Bio-Resource Engineering in 1995
- Environmental Engineer with Charter Semiconductor (a semiconductor foundry) in Singapore
 - Responsible for environmental legal compliance, ISO 14001 and OHSAS 18001 implementation and certification, safety training, and process evaluations.
- Returned to North America and joined EORM, Inc. and began supporting semiconductor equipment safety installation, and health and safety international regulatory compliance work.

Liz Aton, CIH

Washington University School of Medicine

- B.S. (Chemistry), M.S. (IH)
- Currently doing research at WUSM in applied health and safety topics
- 15 years in industry--microelectronics and other high tech
- Pro bono work for Saint Louis on emergency planning and training
- Subject matter expert for STL PD on hazmat and WMD
- Past-President SESH (SSA), SESH (SSA) Fellow.

Guy Silvey, CIH, CSP

Intel Corp.

- Various fields of EHS for over 15 years
- Served 5 years in the USAF in Water/Waste Water treatment.
- BS Environmental Health and MS Industrial Hygiene from U of Washington
- Intel Corp. for last seven years
 - Safety, IH, Occupational Health Manager, Campus Manager, and Recently appointed Regional Tech. Support Manager.
- CIH and CSP
- Has recruited over 70 new college grads to Intel over the last 5 years.