

AGENDA AT A GLANCE:

- 11:30AM - 1:00PM** Registration,
University Center
- 12:00PM - 1:00PM** Complimentary Buffet
Lunch, University Center
- 1:00PM - 5:00PM** Invited Speakers, Webb
Room, University Center
- 12:00PM - 3:00PM** Poster Set-up,
University Center
- 5:00PM - 5:30PM** Poster Judging
- 5:30PM - 6:20PM** Social Hour with Cash
Bar, Late Registration, Heinz Room
- 6:20PM - 6:30PM** Announcement of
Poster Winners, ACN Amphitheater
- 6:30PM - 6:45PM** Musical Composition,
ACN Amphitheater
- 6:45PM - 7:45PM** Dinner, Heintz Room
[Dinner buffet includes Indian cuisine
prepared by Widener Hospitality School]
- 7:45PM - 8:00PM** Summary of the Day,
Introduction of Dinner Speaker
- 8:00PM - 8:45PM** Dr. James Porter
(Dupont) Address
- 8:45PM** Adjournment



*For more information and for booking
reservations:*

<http://quantum.soe.widener.edu:281/ps1.htm>

or

<http://www.aiche-philadelphia.org/>

Pre-registered attendees (members and non-members) the conference is free, lunch is free, Dinner is \$25.00 (\$15.00 for students). Pay at the door, cash or check (no credit cards). No-shows will be billed. Registration deadline is Tuesday November 30th. To cancel your registration please phone Department Administrative Assistant Ms. Kathleen Gannon at (610) 499-4051.

- Conference Only (free)
- Lunch Only (free)
- Dinner Only (\$25, \$15 for students)
- Conference, Lunch and Dinner (\$25, \$15 for students)



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On the eve of the 20th anniversary of the
Bhopal Tragedy



Date:
December 2, 2004

Time:
11:30 AM – 9:00 PM

Location:
University Center & Academic
Center North
Main Campus
Widener University
Chester, PA



PROGRAM & LIST OF SPEAKERS

1. 11:30 AM Registration, University Center Atrium

2. Complimentary Lunch, University Center

3. Student Workshop – Hazop, University Center.
[**Peter Joyce**, President, Phase Transfer Catalysis and Product Recovery]

4. Welcome and Review of the Afternoon Agenda
[**Prof. G. J. Maffia**, Chairman, Department of Chemical Engineering]

5. Welcome from the University Administration
[**Dr. Jo Allen**, Senior Vice President and Provost]

6. Historical Perspective

What happened at Bhopal?

How did the Chemical Industry and Federal Government react?

The debut of Process Safety Management as a regulatory engineering work practice.

[**Mike Hazzan**, Accutech Risk Management]

7. Process Safety Management

PSM is the Response to Bhopal –

What is Process Safety Management?

[**Louis Henderson**, Engineering Manager (PQ Corp.) and Adjunct Professor, Department of Chemical Engineering, Widener University]

8. Growing up in India After Bhopal

A Young Person's Perspective About Growing Up in India and Becoming a Chemical Engineer

[**Ms. Sharmila Rao**, Graduate Student, Department of Chemical Engineering, Widener University]

9. Coffee Break

10. Ethical Responsibility

Implications for the Chem Eng Curriculum

[**Prof. Gennaro Maffia**, Chairman, Department of Chemical Engineering, Widener University]

Philosophical Perspective

[**Prof. David Ward**,

Philosophy, Widener University]

11. Chemical Eng. Design Part 1

Simulating Safe Designs

[**Rick Bassett**, Simulation Sciences]

12. Chemical Eng. Design Part 2

Chemical Accident Prevention Plan

[**Alfred Baginski**, Environmental Protection Agency]

13. Chemical Eng. Design Part 3

Inherently Safer Design

[**Gregory Keeports**, Rohm & Haas, representing AIChE's CCPS, Center for Chemical Process Safety]

14. Community and the Chemical Industry

Can Bhopal happen here? Are we safe? Has the engineering community answered all the community questions satisfactorily?

[**PA State Rep. Thaddeus Kirkland and PA State Rep. Thomas Gannon**]

15. Responsible Care – Management of Change

American Chemistry Council – Owners of Responsible Care

[**Dorothy Kellogg**, American Chemistry Council]

16. Afternoon Wrap-up

17. Student Poster Contest Judging and Viewing, University Center Atrium

18. 5:30 PM Social Hour with Cash Bar, Late Registration,

Heintz Dining Room

19. Announcement of Poster Winners, ACN Amphitheater

20. Musical Composition

[**John Vanore** & the Widener Orchestra, ACN Amphitheater]

21. 6:45 PM Dinner, Heintz Dining Room

22. Summary of the Day. Introduction of Speaker

23. Keynote Address; DVS AIChE CEO Lecture Series

Chemical Company Management Perspective on Chemical Process Safety

[**James Porter**, Vice President, Engineering and EH&S DuPont Company]