



COMMUNICATION AND MISCOMMUNICATION BETWEEN COMPANIES AND STUDENTS



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COMMUNICATION

- ▶ The industry is selling the nuclear renaissance
 - ▶ Hiring students to replace retirees
 - ▶ Expanding the industry
 - ▶ Nuclear is the present
- ▶ Students are buying the nuclear renaissance
 - ▶ Increasing interest in nuclear engineering
 - ▶ Higher conference attendance
 - ▶ Nuclear is the future

MISCOMMUNICATION

- ▶ Selling the nuclear renaissance
 - ▶ What do students need to be studying?
 - ▶ Nuclear Engineering
 - ▶ Nuclear Waste Management
 - ▶ Nuclear Materials Processing
 - ▶ Modeling of Nuclear Processes
 - ▶ How can students get in touch with companies?
 - ▶ Conferences
 - ▶ Career fairs
 - ▶ Where can students go for information about it?
 - ▶ ANS
 - ▶ WMSym
 - ▶ Websites

MISCOMMUNICATION

- ▶ Buying the nuclear renaissance
 - ▶ Studying the right topics
 - ▶ Getting in touch with companies in the field
 - ▶ Get a mentor in the industry
 - ▶ Getting in touch with companies
 - ▶ Attend conferences
 - ▶ Visit company booths at career fairs
 - ▶ Look companies up online

BRIDGING THE GAP

- ▶ What companies can do
 - ▶ Inform students
 - ▶ Provide information on the industry
 - ▶ Improve students' networking
 - ▶ Mentor them (even if it is only for five minutes)
 - ▶ Support students
 - ▶ Support scholarships
 - Roy G. Post Scholarship
 - ▶ Encourage conference/meeting attendance
 - ▶ Keep in contact

BRIDGING THE GAP

- ▶ What students can do
 - ▶ Do the right research
 - ▶ Look up companies
 - ▶ Analyze the impact of a conference/meeting
 - ▶ Be in the right places
 - ▶ Go to the conferences that have the most impact on your work
 - ▶ Meet the right people
 - ▶ Meet with people in your area of work
 - ▶ Get a mentor, even if it is via e-mail
 - ▶ Meet other students in your area