



GRANT OPPORTUNITIES
FOR
ACADEMIC LIAISON WITH
INDUSTRY
(GOALI)

Building Long-Term RELATIONSHIPS



Grant Opportunities for Academic Liaison with Industry (GOALI)

The Mechanisms

- Faculty and Students in industry
- Industry Scientists and Engineers in Academe
- Industry-University Collaborative Research Projects



GOALI: Faculty and Students in Industry

- Industry-University collaboration <u>required</u> for <u>research</u> and <u>education</u> aspects of the proposal
- Required matching funds from industry for residence period in industry
- NSF \$ support university participation
- Opportunities for future employment of students
- Dissemination Plan



GOALI: Industry Personnel in Academe

- Industrial scientists/engineers visit academe for up to 12 months to catalyze research/curricula
- Industry based Graduate Assistantships to continue graduate studies
- * Required matching funds from industry
- Research/ educational objectives and plan for interaction on campus required
- Dissemination Plan



GOALI: Collaborative Research Projects

- Industry co-PI; must present a real industry commitment
- Detailed plan for industry-university collaboration, w/division of research tasks
- Industry cost-sharing and technological relevance are essential evaluation criteria
- Proprietary issues agreement on intellectual property is required
- Dissemination Plan



Before Preparing GOALI Proposal Answer the Following:

- What is impact/relevance if research is successful?
- Who will be industrial Co-PI?
- Has industry committed time/effort of Co-PI?
- How much time and money is required for effort?
- What resources has industry committed to effort?
- What about intellectual property?



NOW CONTACT THE PROGRAM OFFICER



GOALI Proposals: Frequently asked Questions

- *Are there restrictions on who can apply and be supported:
 - Faculty internships only once and no adjunct professors
 - Only US citizens or permanent residents eligible for fellowships



GOALI Proposals: Frequently Asked Questions

- Can industries receive GOALI dollars?
 - NSF makes awards only to academic units
 - Funds may be used for collaborative activities
- Can the collaboration be with foreign companies?
 - If it is advantageous to the US



GOALI Proposals: Frequently asked Questions

- What's Required in a Proposal?
 - Co-PI from Industry
- * Statement describing the industrial R&D Contribution
 - Specific plan for industry/university interaction



New NSF 10-060 MUSTS

- One proposal per P.I. per year
- *Co-P.I. on Cover page
- No Cost Sharing Means!!!!!!
- Federal labs participate as 3rd party
- Proposals meet Directorate Timelines
- Supplements encouraged
- Competitiveness & Innovation



How to Get GOALI Information

- Go to www.nsf.gov.....NSF Home Page
- Click on Engineering
- Click on GOALI..... NSF 10-060
- * Click on HTML.....Get GOALI text

Questions call Don Senich (703) 292-7082 or Glenn Larsen (703)-292-4607