

Sunday, October 24th Open Session

Affiliate Relationships Mark Fischer (TX)

How to become/cease to be an affiliate.

Texas has 34 members

*to join - \$3M requirement, w/Ph.D. staff

2) \$1K membership dues

3) \$50K contributed by each institution for program funding

worst problems

\$1K funds - associates have difficulty getting from their
administrators

representatives receive no \$ compensation for participation

Julius Dasch - recommended adequate publicity

Iowa Space Grant has proposal pools

John Annexstad - Expanding Consortiums

A) Educational & Public Institution

B) Corporate affiliates

why or why not

4) strengths

5) diversity

6) new geographical reach

7) new ideas

why not

8) further erosion or money

9) insufficient administrative help

10) insufficient matching funds

Expand in: underrepresented areas academically

Geographic areas

Technical areas

Where not to expand:

Among similar institutions

In large metro areas

Only among brightest and best

** Give incentive grants to students with lower GPA's

What to look for:

Strength the cons. Needs

Areas not covered

Special skills/facilitates

Students best asset in spreading the word about Space Grant!

Industry Programs

James Lookadoo (KS)

What did not work:

- Hanging out a shingle
- Alien culture to industry
- Nor offering an investable program

Solutions:

Small programs that promised cooperative (& investable) efforts

Kansas Space Grant nurtured Industrial efforts

- 1) EPSCoR operations } fostered by Kansas
- 2) ADMARC program } Space Grant, not a
- 3) KUIGE } Kansas Space Grant program
- 4) Trying to attract Industrial sponsorship

and Ellie Weiss-Rosenbloom (TN)

11) Is seeking Industrial support

12) Will pursue providing fellowships that will provide students, who will be valuable to industry

Networking Suggestions

- 1) Career Day/Job Fairs, to introduce students to corporations
- 2) Internships
- 3) Bartering for equipment, summer positions, NASA technical centers
- 4) Technical transfers: University $\leftarrow\rightarrow$ Industry (ID)

Newsletters, Websites, Promotional Materials

Darlette Powell (AK)

Website criteria:

- 1) Easy to: maintain
navigate
looks good
- 2) Flat file naming conventions links to all their reporting criteria and other programs important to the Alaska Space Grant
- 3) Manual on how to design a webpage

Newsletter also on-line.

And Irene Svete (WA)

- 1) Integrate Print/Publication information to electronic publications.
- 2) Have both an electronic and print only newsletter. (Teachers preferred a hard copy of the newsletter.)
- 3) 4-8 page newsletter; comes out 3 times a year

Mark Fischer (TX)

In 1991 they had a newsletter, which was later dropped. Now things are sent electronically upon request.

Webpage has thousands of hits a week.

(HI)

Website established in 1994.

Serves mostly students, also mentors, administrators

News items published on line.

Promotional materials: Brochures, flyers, applications

Used for fellowships, teacher workshops, future flights, Open Houses and classroom visits.

Each section has a different audience.

Used the Search Engine designed by Texas.

(ME)

Brochure/folder with inserts of NASA strategic enterprises.

Also, a blank sheet for affiliates to fill out about their own activities.

Website goals:

Promote: NASA

Affiliate Institution

Inform target audiences of NASA/ME Space Grant Programs

Implementation strategies electronic newsletter.

Space Grant - Thesis**presented by: Katie Pruzan (NASA)**

Mentoring Program of NSGFP (1991)

MaSci Interdisciplinary Studies

Prevalence

How defined

Formality

Barriers

Evaluation Methodology

CMIS model utilized

Accurate/honest input

Demographics

Define mentoring

Characteristics of successful & unsuccessful mentoring

Communication

Barriers of mentoring

Results of mentoring

Typologies of mentoring

General Academic Advising

Thesis/Independent Project Advisor

Research Partner

Inadequate data for classification

Characteristics of Successful Mentoring were highlighted, as well as unsuccessful mentoring

Student Vs Space Grant definitions of mentoring were compared.

Natural mentoring is the recommendation for the Space Grant Consortia, rather than enforced mentoring.

And Kay Brothers (ID)

Using CMIS data as a part of a descriptive analysis, a non-experimental study
Focused on Space Grant program
American Indian & Alaskan Native persons

Michaela

Public Administrative direction of research

Wishes to archive Space Grant history

Monday, October 25th Open Session

Non CMIS issues: presented by: Jackie Reasoner (AL)

C) No guidelines on some things that we do -

What is cost sharing?

How do you work with research accounting on your campus?

- 5) NASA funding cycle V academic funding cycle
- 6) NASA expects answers quickly, but does not reciprocate
- 7) A lot of months between award letter and when money arrives
- 8) No real status from NASA
- 9) How to handle web building process
- 10) Who is responsible for collecting data for CMIS
- 11) How do you distribute info on programs from NASA
- 12) How to get students to respond after fellowship ends
- 13) Who do we call at NASA

Mark Fisher (TX)

Co-funding

Salary is estimated on what they would be making in workforce

Participate Vs Workers

Diane DeTroye (HQ)

Executive Committee - Chair (Dick Henry) and Julius speak often concerning issues

Goddard - administers the Grants

DeTroye - approves the request, not the fiscal person

EPSCo - Dave

CMIS budget - due November 12, 1999 with proposal for new 5yr.

Money due - (hopefully) February 1, 2000

- **concerning question 9**

Call with questions of Budget contract and Programs

Call Susan Stewart with CMIS questions

- **concerning * question**

Handbook coming out

D) concerning question 8

Lynne Tull (AR)

Use Exit Questionnaire form from Students Campus Rep/ to collect data

Ask for e-mail address home/work

Use Alumni office (ID use)

John Annexstad (MN)

NASA not flexible anymore - need to use KISS (Keep It Simply Stupid)

Could NASA have Web page - "Fellowship Alumni Guest Book" (where are you now?)

Clara Kustra (NH)

How do you categorize programs?

Mark Fisher (TX) Cross reference program in percentage

Diane DeTroye (HQ) - will distort number of programs

5) bulk of program (deal with?)

6) don't double count the fiscal entry

*** CMIS going to Code FE***

going to ED CATS (Education Division Computing Aided Tracking System)

redesigning CMIS in the next year

will be going through ED CATS to get to CMIS/Space Grant in the next CMIS year

*can enter affiliate and contract info into data base - let Susan Stewart know about

updates to contracts and affiliate info

- look at Grant's handbook on Goddard page for budget questions

Comment was made that we need training ton how to use CMIS for our use, i.e.: labels, etc

Jackie Reasoner (AL)

Asked if we should draft a resolution for "Assistant Directors Meeting to co-inside with the National Directors in October"

It was decided not to do a resolution but to ask for a meeting for the Assistant Directors, to discuss issues, to co-inside with National Directors.