

# MEIA

## Mechanical Engineering Industrial affiliates Program



The Mechanical Engineering Department is located in Etcheverry Hall, on the Berkeley campus. The campus is centered in the San Francisco Bay Area, and next door to Silicon Valley. This geographical location places our faculty, staff, and students in one of the most exciting areas in the world for mechanical engineering at the beginning of the 21st century. The Department's research projects are primarily funded by the National Science Foundation, governmental agencies, and the many industries located around Berkeley and the Silicon Valley. In this dynamic environment our students find themselves inundated with job offers and exciting career opportunities throughout the United States, as well as worldwide.

We invite you to visit the home pages of our Berkeley faculty at: <http://www.me.Berkeley.edu>, and participate in some of the major projects taking place in the Department, many of which are in collaboration with industry. We also invite you to visit the Berkeley campus to meet our faculty and students, and see the well-equipped laboratories.

We look forward to seeing you at Berkeley!



University of California, Berkeley

DEPARTMENT OF MECHANICAL ENGINEERING

# .....MEIA Membership and Benefits.....

***The MEIA Program includes companies ranging from small start-ups to multi-nationals. These industries recognize the valuable intellectual resources Berkeley's Mechanical Engineering Department has to offer. Some of the many benefits MEIA membership offers are:***

## **New Products and Research Results**

***To facilitate joint work each Industrial Affiliate will:***

- Have a faculty liaison drawn from an area of special research interest to the individual company
- Be invited to faculty seminars and special lecture series
- Be encouraged to develop informal relationships between faculty and students which will create formal consulting and research agreements

## **Recruiting Services**

***Industrial Affiliates have the opportunity to recruit graduate students and postdoctoral fellows using the Department's facilities. Special recruiting services include:***

- Convenient access to information on potential candidates
- Meeting rooms in the Department for conducting interviews
- Reservations for local hotel and meeting accommodations
- Department support in scheduling appointments
- Courtesy on-campus parking

## **Staff Liaison**

***The Department provides staff liaison to arrange for recruiting, tours and other special needs of Industrial Affiliates.***

## **Publications**

***Designated representatives of Industrial Affiliates will receive:***

- The annual graduate and undergraduate student Resume Book
- The ME Department Brochure, outlining faculty research and programs
- The annual College of Engineering Faculty Directory and Research Guide, which lists faculty biographies and research activities
- The College of Engineering annual report, Forefront, featuring current engineering research by students and faculty
- Research portfolios specifically tailored to an individual company's interests

## **Visiting Industrial Fellows**

***Industrial Fellows are invited to work, in-residence, with individual faculty members. Industrial scientists carry out joint projects in designated faculty laboratories at UC Berkeley. An additional fee is assessed to cover research expenses and collaboration.***

## **Special Releases**

***Industrial Affiliates will receive:***

- Information on licensing agreements
- Early press releases and preprints of current research activities in the Department
- Abstracts of graduate theses

## Levels of Support

Support may take one of the following forms:

### Level A.

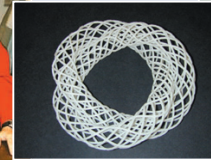
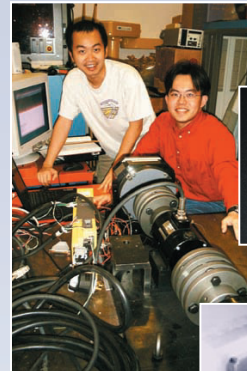
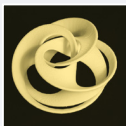
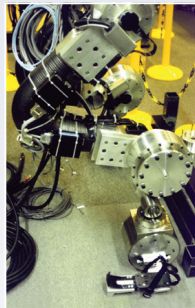
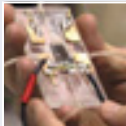
\$ 10,000 as an annual “unrestricted gift” for membership in the general MEIA Program

- ◆ Supports department instruction, student programs and student “shops”.
- ◆ Partially supports student scholarships.

### Level B.

\$ 30,000 or more, annual “unrestricted gift”

- ◆ Creates unrestricted funds for one of the Department laboratories or an individual faculty member. These funds are typically used to support a graduate student in a focus area of interest to the contributor.
- ◆ May be used to support department instructional or student programs.



### Level C.

\$ 50,000 or more, annual contribution to a sponsored research project

- ◆ Sponsors research with a specific contract or grant, to conduct mission oriented research in the Department.

### Level D.

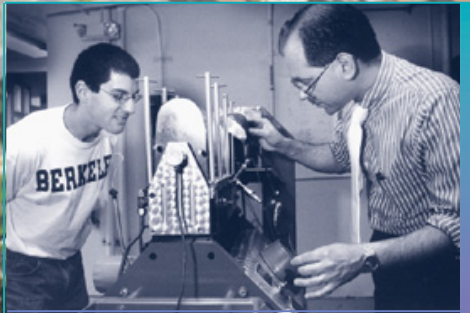
Visiting Industrial Fellows (additional fees for levels B and C above)

- ◆ In the event that a company wishes to place one industrial scientist in a faculty member's laboratory, an additional annual fee of \$10,000 is added to Level B and Level C categories. In certain cases, if the relationship continues over several years the additional fee is reduced to \$5,000. For visits shorter than twelve months, the fee is pro-rated.

## **FACULTY and STUDENTS**

***The Department has 47 regular faculty, and over 500 undergraduate and 275 graduate students.***

***Among the faculty are 8 members of the National Academy of Engineering, and 14 awardees of the National Science Foundation's Presidential Young Investigator & CAREER grants.***



***To join the Mechanical Engineering Industrial Affiliates Program, or to receive further information, please contact:***

***MEIA Program***

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