

**INTERNATIONAL SURVEY OF ENGINEERING FACULTY & ADMINISTRATION: VIEW OF UNIVERSITY EFFORTS TO PROMOTE TECHNOLOGY TRANFER, PATENTS & SPONSORED RESEARCH**

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## THE QUESTIONNAIRE

1. Please give us the following contact information:

- A. Name: (last name not required)
- B. Organization:
- C. Title
- D. Country
- E. Email Address:

2. Academic role or title

- A. Dean, Provost, Department Chairman
- B. Professor
- C. Assistant Professor/Reader
- D. Associate Professor
- E. Lecturer/Instructor Emeritus
- F. Other (please specify)

3. Age of survey participant

- A. Under 30
- B. 30-39
- C. 40-49
- D. 50-59
- E. 60 or Over

4. Are you male or female?

- A. Male
- B. Female

5. Is your institution public or private?

- A. Public
- B. Private

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6. In the past semester how many courses did you teach?
- A. None
  - B. One
  - C. Two
  - D. More than Two
7. Which phrase best describes your academic field
- A. Electrical/Electronic Engineering
  - B. Computer Science/Robotics
  - C. Civil Engineering
  - D. Mechanical/Industrial Engineering
  - E. Materials/Chemicals/Agriculture Engineering
  - F. Other (please specify)
8. What is your tenure/professional status?
- A. Tenured
  - B. Non-Tenured but on a Tenure Track
  - C. Not Tenured and not on a Tenure Track
  - D. Part Time or Adjunct
  - E. Emeritus
  - F. Administrator
9. What is your approximate level of annual compensation? (specified in bands below of US dollars)
- A. Less than \$60,000
  - B. \$60,000 to \$80,000
  - C. \$80,000+ to \$95,000
  - D. \$95,000+ to \$125,000
  - E. 125,000+ to \$150,000
  - F. More than \$150,000

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10. How would you grade your university's efforts in promoting technologies developed by faculty and others connected to the university?

- A. Terrible
- B. Poor
- C. Acceptable
- D. Good
- E. Excellent
- F. Other (please specify)

11. Imagine that your university budget is just about keeping pace with inflation, perhaps a little better, should your university spend more, spend less, or spend about the same on departments and programs to foster technology transfer and patent revenues from university developed technology?

- A. Much less
- B. Less
- C. About the same
- D. More
- E. Much More

12. How well does your university perform in each of the following areas?

	A	B	C	D	N/A
managing university patents					
publicizing university research achievements					
Incentivizing Faculty and Staff to Create Intellectual Property and Patents for the University					
promoting university developed technology					
arranging sponsored research projects with the private sector					
in assisting faculty in obtaining research grants					

13. What areas of technology in your field do you feel hold the best prospects for licensing and eventual commercialization?

14. At your university do you feel that the access to new technologies for researchers from countries that are considered by some to be antagonistic to the West -- such as China and Russia -- is which of the following?

- A. Too much access and controls are too lax
- B. About the right level of access and controls are about right
- C. Insufficient access and existing controls are too stringent

**INSTITUTIONAL AFFILIATIONS OF THE SURVEY PARTICIPANTS**

Brown University  
Colorado State University  
Cornell University  
Curtin University  
Duke University  
Florida International University  
Georgia Institute of Technology  
Georgia Tech Research Institute  
Harvard University  
Imperial College London  
Johns Hopkins University  
Lehigh University  
Massey University  
McGill University  
Milwaukee School of Engineering  
Monash University  
MSOE University  
Northeastern University  
Penn State University  
Princeton University  
Queen Mary University of London  
Rice University  
Rose-Hulman Institute of Technology  
Saint Louis University  
Staffs University  
Swinburne University  
Texas A&M University  
The University of British Columbia  
The University of Iowa  
The University of Western Australia  
Universidad de Jaén  
University of Alabama  
University of Alberta  
University of Auckland  
University of Calgary  
University of California Davis  
University of California Riverside  
University of California Santa Barbara  
University of California, Berkeley  
University of Connecticut  
University of Florida  
University of Idaho  
University of Illinois  
University of Michigan  
University of Missouri  
University of Pennsylvania  
University of Pittsburgh

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University of San Diego  
University of South Carolina  
University of South Florida  
University of Texas at Austin  
University of Toronto  
University of Utah  
University of Wisconsin–Madison  
UT Southwestern Medical Center  
Vanderbilt University  
Yale University