Graduate Program Contacts

- Always willing to help: Department Chair
  - But always busy

- Graduate Advisors (Faculty)
  - One for admissions, one to advise enrolled students
  - Work with chairs, college, and graduate division

- Staff advisors
  - In the trenches, know all the details
  - Excellent place to start
## Graduate Faculty Advisors

<table>
<thead>
<tr>
<th>Program</th>
<th>For Admissions</th>
<th>For Enrolled Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bioengineering</td>
<td>Hyle Park</td>
<td>Victor Rodgers</td>
</tr>
<tr>
<td>Chemical &amp; Env. Engr.</td>
<td>Jianzhong Wu</td>
<td>Ian Wheeldon</td>
</tr>
<tr>
<td>Computer Science</td>
<td>Tao Jiang</td>
<td>Vassilis Tsotras</td>
</tr>
<tr>
<td>Computer Engineering</td>
<td>Daniel Wong</td>
<td>Daniel Wong</td>
</tr>
<tr>
<td>Electrical &amp; Comp. Eng.</td>
<td>Sasha Korotkov</td>
<td>Hamed Mohsenian-Rad</td>
</tr>
<tr>
<td>Mechanical Engr.</td>
<td>Lorenzo Mangolini</td>
<td>Suveen Mathaudu</td>
</tr>
<tr>
<td>Materials Science</td>
<td>Elaine Haberer</td>
<td>Bryan Wong</td>
</tr>
</tbody>
</table>
Graduate Staff

Bioengineering
Annette Meneses

Chem. & Env. Engr.
Adrienne Thomas

Electr. & Comp. Engr.
Kimberley Underhill

Mechanical Engr.
Paul Talavera
Graduate Staff

MS Online
Kimberley Love

Computer Engr.
Madie Heersink

Materials Sci. & Engr.
Lorena Roman

Computer Science
Vanda Yamaguchi
US News 2019 Engineering Rankings v/s Faculty Size (Public Universities)
Stanford, 7.30
UCLA, 5.59
USC, 5.37
UCB, 5.36
MIT, 5.23
UCSD, 5.04
UCI, 4.61
UCSB, 4.45
GaTech, 4.32
Princeton, 4.16
UCD, 3.17
UCSC, 3.06
UCR, 4.47 (top 16.5%)
Graduate Recruiting Timeline

- Application deadlines
  - January 5th for financial aid
  - September 1st for domestic applicants
  - June 1st for international applicants

- Apps arrive centrally, sent to departments
  - Depts. admit/reject, college approves

- Acceptance by April 15 for those with aid
  - For others, we are flexible
Financial Aid for PhD Admits

- 1\textsuperscript{st} year covered by campus fellowship
  - Faculty don’t incur costs in the first year!
  - Fellowship level is tailored to qualifications

- Non-Resident Tuition
  - No NRT in first year (fellowship year)
  - NRT waived for nine quarters after candidacy
  - NRT is charged after this period

- How to get your student a TA-ship
  - Talk to graduate staff person
Research Proposals & Funding

- Proposal submission process
  - College office provides support
    - CFPs, budgets, boilerplate, etc.
    - Mitch will provide details
  - Proposal submitted through RED
    - Office of Research & Economic Development
    - Agency contract is with the university
  - Proposal administered by department staff
    - Track expenditures, etc.
BCOE Total Research Awards
By Fiscal year

2013: $20.25 M
2014: $28.04 M
2015: $29.25 M
2016: $39.52 M
2017: $37.41 M
2018: $50.02 M

C. V. Ravishankar
Research & Graduate Education
Total Research Expenditures/Faculty
R1 Engineering

UCR, $565K (top 28.7%)
Multidisciplinary Research Building

- New building just north of MSE
- 179,100 gross sqft
- 125,510 assignable sqft
- $150M total, $105M build
- 56 faculty, 300 students
  - 46 wet-lab faculty, 10 computational
- Vivarium with 3000-5000 rodents
C. V. Ravishankar