

# FACULTY STATISTICS 2010 – 2011 School of Physical Sciences

| School of Physical Sciences - (Schoolwide) |     |                 |     |     |                   |    |       |     |       |     |                   |    |           | AY 2010-2011 |                  |    |               |    |     |
|--|-----|-----------------|-----|-----|-------------------|----|-------|-----|-------|-----|-------------------|----|-----------|--------------|------------------|----|---------------|----|-----|
| Short Title Name                           |     | Gender Analysis |     |     | Declined to State |    | White |     | Asian |     | *African American |    | *Hispanic |              | *Native American |    | *URM Analysis |    |     |
|  |     | Total           | F   | M   | F                 | M  | F     | M   | F     | M   | F                 | M  | F         | M            | F                | M  | Total         | F  | M   |
| ASSISTANT                                  | FTE | 21              | 8   | 13  | 0                 | 0  | 7     | 9   | 0     | 2   | 0                 | 0  | 0         | 2            | 1                | 0  | 3             | 1  | 2   |
|  | %   | 100%            | 38% | 62% | 0%                | 0% | 33%   | 43% | 0%    | 10% | 0%                | 0% | 0%        | 10%          | 5%               | 0% | 14%           | 5% | 10% |
| ASSOCIATE                                  | FTE | 26              | 6   | 20  | 0                 | 1  | 4     | 15  | 2     | 3   | 0                 | 0  | 0         | 1            | 0                | 0  | 1             | 0  | 1   |
|  | %   | 100%            | 23% | 77% | 0%                | 4% | 15%   | 58% | 8%    | 12% | 0%                | 0% | 0%        | 4%           | 0%               | 0% | 4%            | 0% | 4%  |
| PROFESSOR                                  | FTE | 85              | 10  | 75  | 0                 | 0  | 8     | 56  | 2     | 16  | 0                 | 1  | 0         | 2            | 0                | 0  | 3             | 0  | 3   |
|  | %   | 100%            | 12% | 88% | 0%                | 0% | 9%    | 66% | 2%    | 19% | 0%                | 1% | 0%        | 2%           | 0%               | 0% | 4%            | 0% | 4%  |
| <b>TOTAL</b>                               | FTE | 132             | 24  | 108 | 0                 | 1  | 19    | 80  | 4     | 21  | 0                 | 1  | 0         | 5            | 1                | 0  | 7             | 1  | 6   |
|  | %   | 100%            | 18% | 82% | 0%                | 1% | 14%   | 61% | 3%    | 16% | 0%                | 1% | 0%        | 4%           | 1%               | 0% | 5%            | 1% | 5%  |

| UC Irvine - (Campuswide) |     |                 |     |     |                   |    |       |     |       |     |                   |    |           | AY 2010-2011 |                  |    |               |    |    |
|--------------------------|-----|-----------------|-----|-----|-------------------|----|-------|-----|-------|-----|-------------------|----|-----------|--------------|------------------|----|---------------|----|----|
| Short Title Name         |     | Gender Analysis |     |     | Declined to State |    | White |     | Asian |     | *African American |    | *Hispanic |              | *Native American |    | *URM Analysis |    |    |
|                          |     | Total           | F   | M   | F                 | M  | F     | M   | F     | M   | F                 | M  | F         | M            | F                | M  | Total         | F  | M  |
| ASSISTANT                | FTE | 202             | 98  | 104 | 3                 | 1  | 56    | 69  | 26    | 24  | 4                 | 1  | 8         | 8            | 1                | 1  | 23            | 13 | 10 |
|                          | %   | 100%            | 49% | 51% | 1%                | 0% | 28%   | 34% | 13%   | 12% | 2%                | 0% | 4%        | 4%           | 0%               | 0% | 11%           | 6% | 5% |
| ASSOCIATE                | FTE | 244             | 95  | 149 | 1                 | 1  | 58    | 96  | 27    | 35  | 3                 | 7  | 6         | 9            | 0                | 1  | 26            | 9  | 17 |
|                          | %   | 100%            | 39% | 61% | 0%                | 0% | 24%   | 39% | 11%   | 14% | 1%                | 3% | 2%        | 4%           | 0%               | 0% | 11%           | 4% | 7% |
| PROFESSOR                | FTE | 623             | 147 | 476 | 1                 | 2  | 120   | 367 | 19    | 77  | 2                 | 9  | 5         | 21           | 0                | 0  | 37            | 7  | 30 |
|                          | %   | 100%            | 24% | 76% | 0%                | 0% | 19%   | 59% | 3%    | 12% | 0%                | 1% | 1%        | 3%           | 0%               | 0% | 6%            | 1% | 5% |
| <b>TOTAL</b>             | FTE | 1069            | 340 | 729 | 5                 | 4  | 234   | 532 | 72    | 136 | 9                 | 17 | 19        | 38           | 1                | 2  | 86            | 29 | 57 |
|                          | %   | 100%            | 32% | 68% | 0%                | 0% | 22%   | 50% | 7%    | 13% | 1%                | 2% | 2%        | 4%           | 0%               | 0% | 8%            | 3% | 5% |

| UC Irvine - STEM <sup>†</sup> |     |                 |     |     |                   |    |       |     |       |     |                   |    |           | AY 2010-2011 |                  |    |               |    |    |
|-------------------------------|-----|-----------------|-----|-----|-------------------|----|-------|-----|-------|-----|-------------------|----|-----------|--------------|------------------|----|---------------|----|----|
| Short Title Name              |     | Gender Analysis |     |     | Declined to State |    | White |     | Asian |     | *African American |    | *Hispanic |              | *Native American |    | *URM Analysis |    |    |
|                               |     | Total           | F   | M   | F                 | M  | F     | M   | F     | M   | F                 | M  | F         | M            | F                | M  | Total         | F  | M  |
| ASSISTANT                     | FTE | 147             | 61  | 86  | 0                 | 1  | 36    | 59  | 18    | 20  | 0                 | 1  | 6         | 5            | 1                | 0  | 13            | 7  | 6  |
|                               | %   | 100%            | 41% | 59% | 0%                | 1% | 24%   | 40% | 12%   | 14% | 0%                | 1% | 4%        | 3%           | 1%               | 0% | 9%            | 5% | 4% |
| ASSOCIATE                     | FTE | 138             | 44  | 94  | 0                 | 1  | 27    | 67  | 13    | 20  | 1                 | 1  | 3         | 4            | 0                | 1  | 10            | 4  | 6  |
|                               | %   | 100%            | 32% | 68% | 0%                | 1% | 20%   | 49% | 9%    | 14% | 1%                | 1% | 2%        | 3%           | 0%               | 1% | 7%            | 3% | 4% |
| PROFESSOR                     | FTE | 420             | 87  | 333 | 0                 | 2  | 71    | 252 | 13    | 60  | 1                 | 3  | 2         | 16           | 0                | 0  | 22            | 3  | 19 |
|                               | %   | 100%            | 21% | 79% | 0%                | 0% | 17%   | 60% | 3%    | 14% | 0%                | 1% | 0%        | 4%           | 0%               | 0% | 5%            | 1% | 5% |
| <b>TOTAL</b>                  | FTE | 705             | 192 | 513 | 0                 | 4  | 134   | 378 | 44    | 100 | 2                 | 5  | 11        | 25           | 1                | 1  | 45            | 14 | 31 |
|                               | %   | 100%            | 27% | 73% | 0%                | 1% | 19%   | 54% | 6%    | 14% | 0%                | 1% | 2%        | 4%           | 0%               | 0% | 6%            | 2% | 4% |

† Biological Sci, Business, Health Sci, Engineering, Info and Computer Sci, Medicine [Basic], Physical Sci, Social Ecology, Social Sci



UNIVERSITY OF CALIFORNIA • IRVINE

Data Source: Academic Personnel Database as of Oct. 30, 2010



UNIVERSITY OF CALIFORNIA • IRVINE

# School of Physical Sciences

## By Department

### Chemistry

AY 2010-2011

| Short Title Name |     | Gender Analysis |     |     | Declined to State |    | White |     | Asian |    | *African American |    | *Hispanic |    | *Native American |    | *URM Analysis |    |    |    |
|------------------|-----|-----------------|-----|-----|-------------------|----|-------|-----|-------|----|-------------------|----|-----------|----|------------------|----|---------------|----|----|----|
|                  |     | Total           | F   | M   | F                 | M  | F     | M   | F     | M  | F                 | M  | F         | M  | F                | M  | Total         | F  | M  |    |
| ASSISTANT        | FTE | 7               | 4   | 3   | 0                 | 0  | 4     | 3   | 0     | 0  | 0                 | 0  | 0         | 0  | 0                | 0  | 0             | 0  | 0  | 0  |
|                  | %   | 100%            | 57% | 43% | 0%                | 0% | 57%   | 43% | 0%    | 0% | 0%                | 0% | 0%        | 0% | 0%               | 0% | 0%            | 0% | 0% | 0% |
| ASSOCIATE        | FTE | 5               | 1   | 4   | 0                 | 0  | 0     | 4   | 1     | 0  | 0                 | 0  | 0         | 0  | 0                | 0  | 0             | 0  | 0  | 0  |
|                  | %   | 100%            | 20% | 80% | 0%                | 0% | 0%    | 80% | 20%   | 0% | 0%                | 0% | 0%        | 0% | 0%               | 0% | 0%            | 0% | 0% | 0% |
| PROFESSOR        | FTE | 26              | 1   | 25  | 0                 | 0  | 1     | 22  | 0     | 2  | 0                 | 1  | 0         | 0  | 0                | 0  | 1             | 0  | 1  | 0  |
|                  | %   | 100%            | 4%  | 96% | 0%                | 0% | 4%    | 85% | 0%    | 8% | 0%                | 4% | 0%        | 0% | 0%               | 0% | 4%            | 0% | 4% | 0% |
| <b>TOTAL</b>     | FTE | 38              | 6   | 32  | 0                 | 0  | 5     | 29  | 1     | 2  | 0                 | 1  | 0         | 0  | 0                | 0  | 1             | 0  | 1  | 0  |
|                  | %   | 100%            | 16% | 84% | 0%                | 0% | 13%   | 76% | 3%    | 5% | 0%                | 3% | 0%        | 0% | 0%               | 0% | 3%            | 0% | 3% | 0% |

### Earth System Science

AY 2010-2011

| Short Title Name |     | Gender Analysis |     |     | Declined to State |    | White |     | Asian |     | *African American |    | *Hispanic |    | *Native American |    | *URM Analysis |     |     |    |
|------------------|-----|-----------------|-----|-----|-------------------|----|-------|-----|-------|-----|-------------------|----|-----------|----|------------------|----|---------------|-----|-----|----|
|                  |     | Total           | F   | M   | F                 | M  | F     | M   | F     | M   | F                 | M  | F         | M  | F                | M  | Total         | F   | M   |    |
| ASSISTANT        | FTE | 5               | 3   | 2   | 0                 | 0  | 2     | 2   | 0     | 0   | 0                 | 0  | 0         | 0  | 1                | 0  | 1             | 1   | 0   | 0  |
|                  | %   | 100%            | 60% | 40% | 0%                | 0% | 40%   | 40% | 0%    | 0%  | 0%                | 0% | 0%        | 0% | 20%              | 0% | 20%           | 20% | 20% | 0% |
| ASSOCIATE        | FTE | 4               | 1   | 3   | 0                 | 0  | 1     | 2   | 0     | 1   | 0                 | 0  | 0         | 0  | 0                | 0  | 0             | 0   | 0   | 0  |
|                  | %   | 100%            | 25% | 75% | 0%                | 0% | 25%   | 50% | 0%    | 25% | 0%                | 0% | 0%        | 0% | 0%               | 0% | 0%            | 0%  | 0%  | 0% |
| PROFESSOR        | FTE | 10              | 3   | 7   | 0                 | 0  | 3     | 7   | 0     | 0   | 0                 | 0  | 0         | 0  | 0                | 0  | 0             | 0   | 0   | 0  |
|                  | %   | 100%            | 30% | 70% | 0%                | 0% | 30%   | 70% | 0%    | 0%  | 0%                | 0% | 0%        | 0% | 0%               | 0% | 0%            | 0%  | 0%  | 0% |
| <b>TOTAL</b>     | FTE | 19              | 7   | 12  | 0                 | 0  | 6     | 11  | 0     | 1   | 0                 | 0  | 0         | 0  | 1                | 0  | 1             | 1   | 0   | 0  |
|                  | %   | 100%            | 37% | 63% | 0%                | 0% | 32%   | 58% | 0%    | 5%  | 0%                | 0% | 0%        | 0% | 5%               | 0% | 5%            | 5%  | 0%  | 0% |

### Mathematics

AY 2010-2011

| Short Title Name |     | Gender Analysis |     |      | Declined to State |     | White |     | Asian |     | *African American |    | *Hispanic |     | *Native American |    | *URM Analysis |    |     |    |
|------------------|-----|-----------------|-----|------|-------------------|-----|-------|-----|-------|-----|-------------------|----|-----------|-----|------------------|----|---------------|----|-----|----|
|                  |     | Total           | F   | M    | F                 | M   | F     | M   | F     | M   | F                 | M  | F         | M   | F                | M  | Total         | F  | M   |    |
| ASSISTANT        | FTE | 4               | 0   | 4    | 0                 | 0   | 0     | 1   | 0     | 2   | 0                 | 0  | 0         | 1   | 0                | 0  | 1             | 0  | 1   | 0  |
|                  | %   | 100%            | 0%  | 100% | 0%                | 0%  | 0%    | 25% | 0%    | 50% | 0%                | 0% | 0%        | 25% | 0%               | 0% | 25%           | 0% | 25% | 0% |
| ASSOCIATE        | FTE | 5               | 0   | 5    | 0                 | 1   | 0     | 3   | 0     | 0   | 0                 | 0  | 0         | 1   | 0                | 0  | 1             | 0  | 1   | 0  |
|                  | %   | 100%            | 0%  | 100% | 0%                | 20% | 0%    | 60% | 0%    | 0%  | 0%                | 0% | 0%        | 20% | 0%               | 0% | 20%           | 0% | 20% | 0% |
| PROFESSOR        | FTE | 23              | 4   | 19   | 0                 | 0   | 3     | 8   | 1     | 9   | 0                 | 0  | 0         | 2   | 0                | 0  | 2             | 0  | 2   | 0  |
|                  | %   | 100%            | 17% | 83%  | 0%                | 0%  | 13%   | 35% | 4%    | 39% | 0%                | 0% | 0%        | 9%  | 0%               | 0% | 9%            | 0% | 9%  | 0% |
| <b>TOTAL</b>     | FTE | 32              | 4   | 28   | 0                 | 1   | 3     | 12  | 1     | 11  | 0                 | 0  | 0         | 4   | 0                | 0  | 4             | 0  | 4   | 0  |
|                  | %   | 100%            | 13% | 88%  | 0%                | 3%  | 9%    | 38% | 3%    | 34% | 0%                | 0% | 0%        | 13% | 0%               | 0% | 13%           | 0% | 13% | 0% |

### Physics & Astronomy

AY 2010-2011

| Short Title Name |     | Gender Analysis |     |     | Declined to State |    | White |     | Asian |     | *African American |    | *Hispanic |     | *Native American |    | *URM Analysis |    |     |    |
|------------------|-----|-----------------|-----|-----|-------------------|----|-------|-----|-------|-----|-------------------|----|-----------|-----|------------------|----|---------------|----|-----|----|
|                  |     | Total           | F   | M   | F                 | M  | F     | M   | F     | M   | F                 | M  | F         | M   | F                | M  | Total         | F  | M   |    |
| ASSISTANT        | FTE | 5               | 1   | 4   | 0                 | 0  | 1     | 3   | 0     | 0   | 0                 | 0  | 0         | 1   | 0                | 0  | 1             | 0  | 1   | 0  |
|                  | %   | 100%            | 20% | 80% | 0%                | 0% | 20%   | 60% | 0%    | 0%  | 0%                | 0% | 0%        | 20% | 0%               | 0% | 20%           | 0% | 20% | 0% |
| ASSOCIATE        | FTE | 12              | 4   | 8   | 0                 | 0  | 3     | 6   | 1     | 2   | 0                 | 0  | 0         | 0   | 0                | 0  | 0             | 0  | 0   | 0  |
|                  | %   | 100%            | 33% | 67% | 0%                | 0% | 25%   | 50% | 8%    | 17% | 0%                | 0% | 0%        | 0%  | 0%               | 0% | 0%            | 0% | 0%  | 0% |
| PROFESSOR        | FTE | 26              | 2   | 24  | 0                 | 0  | 1     | 19  | 1     | 5   | 0                 | 0  | 0         | 0   | 0                | 0  | 0             | 0  | 0   | 0  |
|                  | %   | 100%            | 8%  | 92% | 0%                | 0% | 4%    | 73% | 4%    | 19% | 0%                | 0% | 0%        | 0%  | 0%               | 0% | 0%            | 0% | 0%  | 0% |
| <b>TOTAL</b>     | FTE | 43              | 7   | 36  | 0                 | 0  | 5     | 28  | 2     | 7   | 0                 | 0  | 0         | 1   | 0                | 0  | 1             | 0  | 1   | 0  |
|                  | %   | 100%            | 16% | 84% | 0%                | 0% | 12%   | 65% | 5%    | 16% | 0%                | 0% | 0%        | 2%  | 0%               | 0% | 2%            | 0% | 2%  | 0% |