OXIDE 2019 Faculty Demographics Survey: Results for AY2016-17 (Rank NSF-16)

					Faculty i	n Departr				# Gender Assistant Profs			% Gender Associate Profs			% Gender Full Profs			% Gender Faculty	
FY 201	5	Assist:	tant # of	Asso # of		16-17 Full Totals # of # of # of			AY2016-17 Totals % Assistant,		% Assistant,	AY2016-17 Totals % Associate, % Associate, % Assoc			AY2016-17 Totals 2, % Full, % Full, % Full,			AY2016-17 Totals % Faculty, % Faculty,		
Rank 1	Institution California Inst. of Tech.	Female :	Male —	Female —	: Male	Female :	Male .	Female :	Male —	All —	Female —	Male —	All —	Female —	Male —	All —	Female —	Male —	Female —	Male —
3	California, U of, San Francisco Northwestern U	2 :	3	0	: 1	3	: 20	5 :	24	17.2%	6.9%	10.3%	3.4%	0.0%	3.4%	79.3%	10.3%	69.0%	17.2%	- 82.8%
4 5 6	Johns Hopkins U California, U of, San Diego Stanford U	2 :	7	2	: 5 : 10 : —	6	23	0 : 10 :	40	19.0% 18.0%	0.0% 4.0%	19.0% 14.0%	23.8%	0.0% 4.0%	23.8%	57.1% 58.0%	0.0% 12.0%	57.1% 46.0%	0.0% 20.0%	100.0% 80.0%
7 8	Harvard U Illinois, U of, Urbana-Champaign	2 :	1 5	1		2		5 :	16	14.3% 22.2%	9.5% 8.3%	4.8% 13.9%	4.8% 2.8%	4.8% 0.0%	0.0%	81.0% 75.0%	9.5% 16.7%	71.4% 58.3%	23.8% 25.0%	76.2% 75.0%
9	Washington, U of, Seattle Cornell U (Ithaca)	2 :	9	1	: 5 : —	4	18	7 :	32	28.2%	5.1%	23.1%	15.4%	2.6%	12.8%	56.4%	10.3%	46.2%	17.9%	82.1%
11 12	Rutgers U, New Brunswick California, U of, Berkeley	0 :	6	3 1	: 1	3		5 : 7 :		27.3% 20.0%	0.0% 6.7%	27.3% 13.3%	18.2% 2.2%	13.6% 2.2%	4.5% 0.0%	54.5% 77.8%	9.1% 6.7%	45.5% 71.1%	22.7% 15.6%	77.3% 84.4%
13 14	Massachusetts Inst. of Tech. Georgia Inst. of Tech. (Atlanta)	1 :	4		: 4	1 :	: 15.5	6 :		23.7% 17.1%	3.4% 5.7%	20.3% 11.4%	16.9% 22.9%	3.4% 8.6%	13.6% 14.3%	59.3% 60.0%	6.8% 2.9%	52.5% 57.1%	13.6% 17.1%	86.4% 82.9%
15 16 17	Michigan, U of, Ann Arbor Wisconsin, U of, Madison California, U of, Irvine	0 :	6 2 5	1	: 3 : 4 : 3	5 4 5	22 24 31	12 : 5 : 13 :	30	30.2% 5.7% 13.5%	16.3% 0.0% 3.8%	14.0% 5.7% 9.6%	7.0% 14.3% 17.3%	0.0% 2.9% 11.5%	7.0% 11.4% 5.8%	62.8% 80.0% 69.2%	11.6% 11.4% 9.6%	51.2% 68.6% 59.6%	27.9% 14.3% 25.0%	72.1% 85.7% 75.0%
18	Notre Dame, U of Chicago, U of	2 :	3 8	1	: 6	5 3	: 19	8 :	28	13.9%	5.6%	8.3% 26.7%	19.4%	2.8%	16.7%	66.7% 73.3%	13.9%	52.8% 63.3%	22.2% 10.0%	77.8% 90.0%
20 21	Colorado, U of, Boulder North Carolina, U of, Chapel Hill	3 :	4 8	1	: 6	7 :	24 21	11 : 9 :	34 33	15.6% 28.6%	6.7% 9.5%	8.9% 19.0%	15.6% 11.9%	2.2% 2.4%	13.3% 9.5%	68.9% 59.5%	15.6% 9.5%	53.3% 50.0%	24.4% 21.4%	75.6% 78.6%
22 23	Minnesota, U of, Twin Cities California, U of, Los Angeles	1 :	5 4	2	: 2 : 5	9	: 26	9 : 12 :	35	15.4% 10.6%	2.6% 2.1%	12.8% 8.5%	15.4% 14.9%	10.3% 4.3%	5.1% 10.6%	69.2% 74.5%	10.3% 19.1%	59.0% 55.3%	23.1% 25.5%	76.9% 74.5%
24 25	Ohio State U (Columbus)	2 :	8	3	: 3	6	: 14	3 : 11 :	36	18.2% 21.3%	9.1%	9.1% 17.0%	18.2% 14.9%	4.5% 6.4%	13.6% 8.5%	63.6% 63.8%	0.0% 12.8%	63.6% 51.1%	13.6% 23.4%	86.4% 76.6%
26 27 28	Pennsylvania, U of Maryland, U of, College Park	1 : 2 : 0 :	5 2 4	1	: 0 : 4 : 6	3 5	17 18 20	3 : 6 : 6 :	24	24.0% 13.3% 11.1%	4.0% 6.7% 0.0%	20.0% 6.7% 11.1%	0.0% 16.7% 19.4%	0.0% 3.3% 2.8%	0.0% 13.3% 16.7%	76.0% 70.0% 69.4%	8.0% 10.0% 13.9%	68.0% 60.0% 55.6%	12.0% 20.0% 16.7%	88.0% 80.0% 83.3%
29 30	Pennsylvania State U (Univ. Park) Purdue U, West Lafayette	2 :	5	0	: 9	3 6	18 21	5 :	32	18.9% 21.3%	5.4% 8.5%	13.5% 12.8%	24.3%	0.0%	24.3%	56.8% 57.4%	8.1% 12.8%	48.6% 44.7%	13.5%	86.5% 70.2%
31 32	Vanderbilt U Utah, U of	2 :	2	1	: 0	4	: 14 : 16	4 : 9 :	16	20.0% 22.6%	10.0% 9.7%	10.0% 12.9%	5.0% 12.9%	5.0% 6.5%	0.0% 6.5%	75.0% 64.5%	5.0% 12.9%	70.0% 51.6%	20.0% 29.0%	80.0% 71.0%
33 34	Texas, U of, Austin Massachusetts, U of, Amherst	- : 3 :	3	2	: -	1	12	- : 6 :	16	27.3%	_ 13.6%	13.6%	13.6%	9.1%	4.5%	59.1%	4.5%	54.5%	27.3%	72.7%
35 36	New York U Florida State U (Tallahassee)	2 :		0	: 2 : 7	3		4	28	20.0% 18.8%	8.0% 3.1% 5.7%	12.0% 15.6%	8.0% 21.9%	0.0%	8.0% 21.9%	72.0% 59.4% 62.9%	8.0% 9.4%	64.0% 50.0%	16.0% 12.5%	84.0% 87.5%
37 38 39	Indiana U, Bloomington California, U of, Davis Columbia U	2 : 4 : 0 :	3 7 1	1 2 0	: 7 : 3 : 4	5 3	: 19 : 26 : 13	6 : 11 : 3 :		14.3% 23.4% 4.8%	5.7% 8.5% 0.0%	8.6% 14.9% 4.8%	22.9% 10.6% 19.0%	2.9% 4.3% 0.0%	20.0% 6.4% 19.0%	62.9% 66.0% 76.2%	8.6% 10.6% 14.3%	54.3% 55.3% 61.9%	17.1% 23.4% 14.3%	82.9% 76.6% 85.7%
40 41	Princeton U Pittsburgh, U of, Pittsburgh	1 :	5	2	: 0	1 1	16 15	4 :	21	24.0% 24.2%	4.0% 6.1%	20.0% 18.2%	8.0% 27.3%	8.0% 9.1%	0.0%	68.0% 48.5%	4.0%	64.0% 45.5%	16.0% 18.2%	84.0% 81.8%
42 43	Southern California, U of Delaware, U of, Newark	1 :	6		: 8	2	20	3 :	34	18.9%	2.7%	16.2%	21.6%	0.0%	21.6%	59.5%	5.4%	54.1%	8.1%	91.9%
44 45	Stony Brook U California, U of, Riverside	1 :	-	-	: 5 : —	4 :	17 —	7 :	-	20.0%	2.9%	17.1% —	20.0%	5.7%	14.3%	60.0%	11.4%	48.6%	20.0%	80.0%
46 47	Southern Mississippi, U of Rice U	1 :	0	1	: 3 : 5	1	1 15	2 :	8 20	50.0% 0.0%	10.0% 0.0%	40.0% 0.0%	30.0% 27.3%	0.0% 4.5%	30.0% 22.7%	20.0% 72.7%	10.0% 4.5%	10.0% 68.2%	20.0% 9.1%	80.0% 90.9%
48 49 50	Washington U in St. Louis Arizona, U of California, U of, Santa Cruz	3 :	3	2	: 4	2	21	7	28	17.1%	8.6%	8.6%	17.1%	5.7%	11.4%	65.7%	5.7%	60.0%	20.0%	80.0%
51 52	Xaivier U (Louisiana) Tufts U	- :	-	_	-	_	_	-	-	=	-	-	_	=	=	=	_	_	_	=
53 54	Texas A&M U, College Station Oklahoma, U of (Norman)	0 :	5 8		: 3	5		6 :	34	12.5% 43.3%	0.0% 16.7%	12.5% 26.7%	10.0% 13.3%	2.5% 3.3%	7.5% 10.0%	77.5% 43.3%	12.5% 10.0%	65.0% 33.3%	15.0% 30.0%	85.0% 70.0%
55 56	Duke U Montana State U, Bozeman	4 :	2 4	0	: 4	3	: 11 : 8	6 : 5 :	17 13	26.1% 27.8%	17.4% 5.6%	8.7% 22.2%	17.4% 11.1%	0.0% 5.6%	17.4% 5.6%	56.5% 61.1%	8.7% 16.7%	47.8% 44.4%	26.1% 27.8%	73.9% 72.2%
57 58	Michigan State U Boston U	3 :	2	3	: 4	3 1	: 19 : 12	7 :		18.2% 20.8%	0.0% 12.5%	18.2% 8.3%	15.2% 25.0%	3.0% 12.5%	12.1% 12.5%	66.7% 54.2%	9.1% 4.2%	57.6% 50.0%	12.1% 29.2%	87.9% 70.8%
59 60 61	Arizona State U Virginia, U of (Charlottesville) Washington State U	2 :	14 7 4	1	: 3 : 1 : 3	2 3	25 14 10	9 : 5 : 5 :	22	27.5% 33.3% 22.7%	0.0% 7.4% 4.5%	27.5% 25.9% 18.2%	13.7% 7.4% 18.2%	7.8% 3.7% 4.5%	5.9% 3.7% 13.6%	58.8% 59.3% 59.1%	9.8% 7.4% 13.6%	49.0% 51.9% 45.5%	17.6% 18.5% 22.7%	82.4% 81.5% 77.3%
62	Wayne State U Buffalo, U at	1 :		2	: 3	4 :	: 12	7 :	19	19.2% 24.1%	3.8% 3.4%	15.4% 20.7%	19.2%	7.7%	11.5%	61.5% 69.0%	15.4% 13.8%	45.5% 46.2% 55.2%	26.9% 17.2%	73.1% 82.8%
64 65	Georgia State U Kansas, U of	- : 0 :	4		: -	3	- 11	6		14.3%	0.0%	14.3%	35.7%	10.7%	25.0%	50.0%	10.7%	39.3%	21.4%	78.6%
66 67	North Dakota, U of Colorado State U, Fort Collins	- :	_	_	: -	_ :	=	_ :	_	_	_	_	_	_	_	_	_	_	_	_
68 69	North Carolina State U lowa, U of	1 :	6	-	: 5	1 -	12	5 :	-	25.0%	3.6%	21.4%	28.6%	10.7%	17.9%	46.4%	3.6%	42.9%	17.9%	82.1%
70 71 72	Puerto Rico, U of, Río Piedras New Mexico State U (Las Cruces)	1 :	2 _ _		: 8 : – : –	3 -	17 —	7 :		8.8%	2.9%	5.9%	32.4%	8.8%	23.5%	58.8%	8.8%	50.0%	20.6%	79.4%
73 74	South Carolina, U of, Columbia Virginia Polytech. Inst. & State U	3 :	5	3	5 -	3 -	15	9 :		23.5%	8.8%	14.7%	23.5%	8.8%	14.7%	52.9% —	8.8%	44.1% —	26.5%	73.5%
75 76	Jackson State U Binghamton U	- : 1 :	_ 5	0		2	7	3 :		- 37.5%	- 6.3%	- 31.3%	- 6.3%	0.0%	- 6.3%	- 56.3%	- 12.5%	- 43.8%	- 18.8%	81.3%
77 78 79	Nebraska, U of, Lincoln Temple U Tennessee, U of, Knoxville	0 :	3	_	: 6 : –	-	13	3 :	22 —	12.0%	0.0%	12.0%	32.0%	8.0%	24.0%	56.0%	4.0%	52.0%	12.0%	88.0%
80 81	California, U of, Santa Barbara	- :	_ 6		: -	_	12	- 4		28.0%	4.0%	24.0%	16.0%	4.0%	12.0%	56.0%	8.0%	48.0%	16.0%	84.0%
82 83	Boston College Missouri, U of, Columbia	- : 1 :	_ 1	_ 2	: — : 5	1	: — : 8	4	- 14	_ 11.1%	- 5.6%	_ 5.6%	38.9%	_ 11.1%	27.8%	50.0%	_ 5.6%	- 44.4%	_ 22.2%	77.8%
84 85	Illinois, U of, Chicago Oregon, U of	- : 1 :	3	1	: -	3	13	- : 5 :	- 19	16.7%	4.2%	12.5%	16.7%	4.2%	12.5%	66.7%	12.5%	_ 54.2%	20.8%	79.2%
86 87 88	Connecticut, U of (Storrs) Wisconsin, U of, Milwaukee Louisiana State U (Baton Rouge)	4 : - : 2 :	5 — 5	_	: 8 : — : 4	1 - 3	10 - 14	6 : - : 7 :	23 - 23	31.0% — 23.3%	13.8% — 6.7%	17.2% — 16.7%	31.0% — 20.0%	3.4% — 6.7%	27.6% — 13.3%	37.9% — 56.7%	3.4% — 10.0%	34.5% — 46.7%	20.7% — 23.3%	79.3% — 76.7%
88 89 90	CUNY, City C. Rochester, U of	- :		-	: 4 : — : 4	- :	14 — 9	- :		23.3%	6.7% — 10.0%	16.7% — 15.0%	20.0%	6.7% — 0.0%	13.3% — 20.0%	56.7% — 55.0%	10.0%	46.7% — 45.0%	23.3%	76.7% — 80.0%
91 92	Rhode Island, U of Georgia, U of, Athens	1 :	1		: 2	1 -	: 6	3 :	9	16.7%	8.3%	8.3%	25.0%	8.3%	16.7%	58.3%	8.3%	50.0%	25.0%	75.0%
93 94	Rockefeller U Texas, U of, El Paso		_	-	: -		-		-	-	-	-	-	-	_		-	_	-	=
95 96	North Dakota State U (Fargo) Maryland, U of, Baltimore County		3	3	: -	1		5	13	22.2%	5.6%	_ 16.7%	44.4%	16.7%	27.8%	33.3%	5.6%	_ 27.8%	_ 27.8%	72.2%
97 98 99	Carnegie Mellon U Cincinnati, U of (Cincinnati) Northeastern U	1 :	1	2	: — : 7 : 6	1 3	7 8	4 :	15	10.5% 9.1%	5.3% 4.5%	5.3% 4.5%	47.4% 40.9%	10.5% 13.6%	36.8% 27.3%	42.1% 50.0%	5.3% 13.6%	36.8% 36.4%	21.1% 31.8%	78.9% 68.2%
100	Brown U Houston, U of, Downtown		2		: 3		8		13	17.6%	5.9%	11.8%	29.4%	11.8%	17.6%	52.9%	5.9%	47.1%	23.5%	76.5%
102 103	Nevada, U of, Las Vegas Oregon State U (Corvallis)	- :	_	_	: -	- :	-	- :	-	_	-	_	_	_	_	-	-	-	-	_
104 105	Rensselaer Polytech. Inst. Kentucky, U of, Lexington	- :	-	_	: -	- :	-	- :	_	-	-	-	-	-	-			-	-	_
106 107	New Mexico, U of Akron, U of	- :			: -	_	-	_	-	-	-	_	_	_	-	-	-	-	-	_
108 109 121	Portland State U Alabama, U of, Tuscaloosa Brandeis U.	0 :	5	1	: - : 8 : 1	1 1		2 :		20.8% 10.0%	0.0% 0.0%	20.8% 10.0%	37.5% 20.0%	4.2% 10.0%	33.3% 10.0%	41.7% 70.0%	4.2% 10.0%	37.5% 60.0%	8.3% 20.0%	91.7% 80.0%
121 122 125	Hunter College Oklahoma State U (Stillwater)		1	2		5	: 6	7 :	11	5.6% 38.1%	0.0% 0.0% 14.3%	5.6% 23.8%	33.3% 4.8%	10.0% 11.1% 4.8%	22.2% 0.0%	61.1% 57.1%	27.8% 4.8%	33.3% 52.4%	38.9% 23.8%	61.1% 76.2%
131 148	Arkansas, U of, Fayetteville Texas Tech U	0 :	5 6	2	: 7 : 10	3 2	9 : 10	5 :	21 26	19.2% 21.4%	0.0% 0.0%	19.2% 21.4%	34.6% 35.7%	7.7% 0.0%	26.9% 35.7%	46.2% 42.9%	11.5% 7.1%	34.6% 35.7%	19.2% 7.1%	80.8% 92.9%
154 164	Central Florida, U of, Orlando Texas, U of, Arlington	5 :			: 5	1 0		6 :		45.5% 26.3%	22.7% 5.3%	22.7% 21.1%	22.7% 26.3%	0.0% 5.3%	22.7% 21.1%	31.8% 47.4%	4.5% 0.0%	27.3% 47.4%	27.3% 10.5%	72.7% 89.5%
Cumulative total (# departments)		125 :	336	111	: 305	215	1168.5	451 :	1809.5	-	-	-	1	-	-	-	-	-	-	-
Cumulative % of faculty by gender, within professional rank		27.1% :	72.9%	26.7%	: 73.3%	15.5%	84.5%	20.0% :	80.0%	-	-	-	-	-	-	-	-	-	-	-
Cumulative % of faculty by gender, within entire department		5.5% :		4.9%		9.5%		-		-	-	-	-	-	-	-	-	-	-	-
Cumulative % of faculty, within professional rank		20.4	1%	18.	.4%	61.	2%			-	-	-	-	-	-	-	-		-	-

NOTE: Data reflects the numbers of research-active tenured and tenure-track faculty with at least a 50% appointment in the department most closely identified as chemistry. This is a data set is from schools ranked in the top 75. Institutions rankings were identified by the National Science Foundation, based on spending by chemistry research programs in fiscal year 2014.