

Table 1. Tenured/Tenure Track Faculty at the "Top 50 - 100" Chemistry Departments by Race/Ethnicity, by Gender, and by Rank (FY 2005)*

University	White				Black				Hispanic				Asian				Native American				Total
	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	Full	Assoc	Asst	Tot	
Emory	16	-	1.001	17.001	-	-	-	0	-	-	-	0	2	1	-	3	-	-	-	0	20.001
Colorado St	16.003	2.001	6.001	24.005	-	-	-	0	-	-	-	0	1	-	1	2	-	-	-	0	26.005
Chicago	14.001	2	3	19.001	-	-	-	0	-	-	-	0	3	1.001	1	5.001	-	-	-	0	24.002
Iowa St	20.001	3.002	3.001	26.004	-	-	-	0	-	-	-	0	2	2.001	2	6.001	-	-	-	0	32.005
Yale	17.001	2	2.001	21.002	-	-	-	0	-	-	1	1	-	-	-	0	-	-	-	0	22.002
Arkansas	11	5.001	1	17.001	-	-	-	0	-	-	-	0	-	2	1	3	-	-	-	0	20.001
Alabama Huntsville	4	5.001	6.001	15.002	-	-	1	1	-	-	-	0	-	1	-	1	-	-	-	0	17.002
Southern California	17.001	2.001	-	19.002	-	-	-	0	-	1	1.001	2.001	3	-	2	5	-	-	-	0	26.003
Georgia	18	2.001	4.001	24.002	1	-	-	1	-	-	-	0	-	-	-	0	-	-	-	0	25.002
Columbia**	17.001	3.001	4.001	24.003	-	-	-	0	-	-	-	0	1	-	-	1	-	-	-	0	25.003
UC Santa Barbara	23.002	2	6.001	31.003	-	-	-	0	1	-	-	1	-	-	2.002	2.002	-	-	-	0	34.005
Southern Mississippi	6.001	2	3	11.001	-	-	-	0	-	-	-	0	-	1	1	2	-	-	1	1	14.001
Illinois Chicago	11	3	3	17	-	-	-	0	-	-	-	0	5.002	-	1	6.002	-	-	-	0	23.002
Delaware	16.001	7.001	5.001	28.003	-	1.001	-	1.001	-	1	-	1	-	1	-	1	-	-	-	0	31.004
UC Santa Cruz	11.001	3.001	2	16.002	1	-	-	1	1	-	-	1	3	-	1	4	-	-	-	0	22.002
UC Davis	23.007	7	5	35.007	1	-	-	1	-	-	-	0	1	1.001	2.001	4.002	-	-	-	0	40.009
Boston College	14.001	2.001	3.001	19.003	-	-	-	0	-	-	-	0	1	-	-	1	-	-	-	0	20.003
Washington St. Louis	15.001	2	7.002	24.003	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	24.003
Duke**	11.001	4	6.001	21.002	-	-	-	0	-	-	-	0	1	-	3	4	-	-	-	0	25.002
Texas Tech	9.001	3	6.001	18.002	-	-	-	0	-	-	1	1	2	3.001	1	6.001	-	-	-	0	25.003
New Mexico St**	6	5	5.002	16.002	-	-	-	0	-	2	-	2	1	-	1	2	-	-	-	0	20.002
MT St Bozeman	7	2.002	3.001	12.003	-	-	-	0	-	5	-	5	-	-	-	0	-	-	-	0	17.003
Nebraska Lincoln**	15.001	5	2	22.001	-	-	-	0	-	-	-	0	1	1	3	5	-	-	-	0	27.001
UC Riverside**	16.001	1	6	23.001	-	-	-	0	1	-	-	1	-	2.001	2	4.001	-	-	-	0	28.002
Clemson	10.001	6.001	3.001	19.003	-	-	-	0	1	-	-	1	2	-	-	2	-	-	-	0	22.003
Virginia Commonwealth	8.003	2.001	4	14.004	-	-	-	0	-	-	1	1	-	-	1	1	-	-	-	0	16.004
North Dakota St**	6	6	6.002	18.002	-	-	-	0	-	-	-	0	2	2	2.001	6.001	-	-	-	0	24.003
Kentucky	10.001	6.001	4	20.002	1	2	-	3	1.001	-	-	1.001	1	1	-	2	-	-	-	0	26.003
Vanderbilt	12	3.001	4.001	19.002	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	19.002
Carnegie Mellon	8	5.001	5.002	18.003	-	-	-	0	1	-	-	1	1	-	1	2	-	-	-	0	21.003
Oregon	19.002	2.001	4.002	25.005	-	-	-	0	-	-	-	0	-	1	-	1	-	-	-	0	26.005
Brown**	11	1	3	15	-	-	-	0	-	-	-	0	1	1	1	3	-	-	-	0	18
Mississippi St	6	3	4.001	13.001	-	-	1.001	1.001	-	-	-	0	-	1	-	1	-	-	-	0	15.002
Iowa	8.001	8.002	6	22.003	-	-	-	0	-	-	1	1	-	1	-	1	-	-	-	0	24.003
Houston	13	2	2	17	-	-	-	0	1	1	-	2	3.002	2	3	8.002	-	-	-	0	27.002
Washington St	15.003	3	2.001	20.004	-	-	-	0	-	-	-	0	-	1	1	2	-	-	-	0	22.004
Tennessee	17.003	4.001	3	24.004	1	-	-	1	-	-	-	0	1	-	3.001	4.001	-	-	-	0	29.005
CUNY Hunter C	11.001	2.001	-	13.002	1.001	-	1.001	2.002	-	-	1.001	1.001	1.001	-	1	2.001	-	-	-	0	18.006
Georgetown	4	1	7.003	12.003	-	-	-	0	-	-	-	0	2.001	1	1	4.001	-	-	-	0	16.004
Maryland Baltimore Co	8	5.002	5.002	18.004	-	-	-	0	-	-	-	0	1	-	-	1	-	-	-	0	19.004
Connecticut	9	4.002	6.001	19.003	-	-	-	0	-	-	-	0	4.001	-	1	5.001	-	-	-	0	24.004
Alabama**	13	6.001	3	22.001	-	-	-	0	-	-	-	0	1	-	-	1	-	-	-	0	23.001
Oregon St	8	-	2.001	10.001	-	-	-	0	-	-	-	0	-	2.001	-	2.001	-	-	-	0	12.002
New York	10.001	1	3	14.001	1	-	-	1	-	-	-	0	1	-	3	4	-	-	-	0	19.001
Rensselaer Poly Inst	12.001	3.002	-	15.003	-	-	1.001	1.001	-	1	-	1	-	-	2.001	2.001	-	-	-	0	19.005
SW Texas St	5	3.001	6.002	14.003	-	-	-	0	-	1.001	-	1.001	-	-	1	1	-	-	-	0	16.004
Case Western Reserve	12.001	1	5.001	18.002	-	-	-	0	-	-	1	1	-	1	1.001	2.001	-	-	-	0	21.003
Kansas St	3	5.001	3	11.001	-	-	-	0	1	-	-	1	1	-	1	2	-	-	-	0	14.001
Missouri Columbia	9.001	6.003	2	17.004	-	-	-	0	-	1	-	1	-	-	-	0	-	-	-	0	18.004
Rochester	11	1.001	6.001	18.002	-	-	-	0	-	-	-	0	-	-	1	1	-	-	-	0	19.002
Chemistry Total	591.045	163.036	190.038	944.119	7.001	3.001	4.003	14.005	8.001	13.001	7.002	28.004	49.007	30.006	48.007	127.020	0	0	1	1	1114.148
Percent within race	63%	17%	20%	100%	50%	21%	29%	100%	29%	46%	25%	100%	39%	24%	38%	100%	0%	0%	100%	100%	
Percent of grand total	53.0%	14.6%	17.1%	84.7%	0.6%	0.3%	0.4%	1.3%	0.7%	1.2%	0.6%	2.5%	4.4%	2.7%	4.3%	11.4%	0%	0%	0.1%	0.1%	100%
Females in column	7.6%	22.1%	20.0%	12.6%	14.3%	33.3%	75%	35.7%	12.5%	7.7%	28.6%	14.3%	14.3%	20.0%	14.6%	15.7%	0%	0%	0%	0%	13.3%

*By chemical research expenditures FY2002, NSF, www.nsf.gov/sbe/srs/nsf04330/sectb.htm; numbers after decimals designate females. **Data are from sources other than department chair.

Reference: "The Nelson Diversity Surveys" Nelson, D. J.: Norman, OK, 2005; <http://cheminfo.chem.ou.edu/faculty/djn/diversity/top50.html>