

Table 1. Tenured/Tenure Track Faculty at the "Top 50" 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	
UC San Francisco	10	2.001	5.001	17.002	-	-	-	0	1	-	-	1	1	-	-	1	-	-	-	0	19.002
UT Austin	33.001	5.001	9	47.002	-	-	-	0	-	-	-	0	1	-	2.002	3.002	-	-	-	0	50.004
UC Berkeley	38.005	2	7.001	47.006	1	-	1	2	-	-	-	0	2	1.001	2	5.001	-	-	-	0	54.007
Illinois Urb-Cham	29.003	1	8.001	38.004	-	-	-	0	1	-	-	1	1	1	-	2	-	-	-	0	41.004
Texas A&M	34.004	4.001	2	40.005	1	-	-	1	1	-	-	1	1	-	2.001	3.001	-	-	-	0	45.006
MIT	19.003	3.001	5.001	27.005	-	-	-	0	-	-	-	0	1	1	1.001	3.001	-	-	-	0	30.006
Stanford	15.001	2	3.001	20.002	-	-	-	0	-	-	-	0	1	1	1	3	-	-	-	0	23.002
UCLA	32.005	5.002	3.001	40.008	-	1	-	1	1	-	-	1	-	1	2.001	3.001	-	-	-	0	45.009
Pennsylvania St	17.002	6.001	5.004	28.007	-	-	-	0	-	-	-	0	2	-	-	2	-	-	-	0	30.007
Rutgers	28.005	6.003	2	36.008	-	1	-	1	-	1.001	-	1.001	2.001	-	-	2.001	-	-	-	0	40.010
Colorado	21.004	4.001	6	31.005	-	-	-	0	-	-	1	1	-	1	2	3	-	-	-	0	35.005
California Inst Tech	18.002	1	4	23.002	-	-	-	0	1	-	-	1	1	-	2.002	3.002	-	-	-	0	27.004
Harvard	15.001	-	2.001	17.002	-	-	-	0	1	-	-	1	2	1	1.001	4.001	-	-	-	0	22.003
Wisconsin Madison	32.002	-	6.002	38.004	-	-	-	0	-	-	-	0	1	-	3	4	-	-	-	0	42.004
UC San Diego	32.006	2	6	40.006	1	-	-	1	2.001	-	-	2.001	1	3	3	7	-	-	-	0	50.007
Ohio St	20.002	7	4.001	31.003	-	-	-	0	-	1.001	-	1.001	5	1	1	7	-	-	-	0	39.004
Michigan St	16.002	11.002	3	30.004	1	-	1	2	1	-	-	1	1	-	-	1	1	-	-	1	35.004
Washington	32.002	1	6.002	39.004	2	1	-	3	-	-	-	0	2	1	1	4	-	-	-	0	46.004
Northwestern	22.001	1.001	-	23.002	-	-	-	0	-	-	-	0	-	1	1.001	2.001	-	-	-	0	25.003
Indiana	16	4.002	5	25.002	-	-	-	0	-	-	1	1	2	-	3	5	-	-	-	0	31.002
Florida St	15.002	9.001	6.001	30.004	-	-	-	0	-	-	1	1	1	1.001	1.001	3.002	-	-	-	0	34.006
Purdue	30.003	4.001	6.002	40.006	1	-	-	1	1	1.001	-	2.001	1	3.002	2.001	6.003	-	-	-	0	49.010
North Carolina	24.002	7.002	6.001	37.005	-	1.001	-	1.001	-	-	-	0	-	1	-	1	-	-	-	0	39.006
Massachusetts	10	5.001	3	18.001	-	-	-	0	-	2.001	-	2.001	-	1	1	2	-	-	-	0	22.002
Cornell	27.002	2	5	34.002	1	-	-	1	1	-	-	1	1	-	1	2	-	-	-	0	38.002
Oklahoma	13	3	5.001	21.001	1	-	-	1	-	-	-	0	-	1.001	1	2.001	-	1.001	-	1.001	25.003
South Carolina	18.001	1	5	24.001	-	-	-	0	-	-	-	0	-	1	2.001	3.001	-	-	-	0	27.002
Florida	21.001	14.002	8.002	43.005	-	1.001	-	1.001	-	-	-	0	1	-	1	2	-	-	-	0	46.006
Michigan	22.001	3.001	11.003	36.005	1	-	-	1	-	-	-	0	1	-	1	2	-	-	-	0	39.005
Princeton	20	2.002	3	25.002	-	-	-	0	-	-	-	0	-	-	1	1	-	-	-	0	26.002
Notre Dame	18	5.001	7.003	30.004	1	-	-	1	-	-	-	0	1	-	2	3	-	-	-	0	34.004
Pennsylvania	17.002	6.001	2	25.003	-	-	-	0	-	-	-	0	2	-	1	3	1	-	-	1	29.003
Louisiana St	16	8.001	5.002	29.003	1	-	-	1	-	-	-	0	-	-	2.001	2.001	-	-	-	0	32.004
Johns Hopkins	13	2	3.002	18.002	-	-	-	0	-	-	-	0	-	-	-	0	-	-	-	0	18.002
SUNY Buffalo	18.001	3	3.001	24.002	-	-	-	0	-	1	1.001	2.001	4	-	1	5	-	-	-	0	31.003
Utah	20.002	4	5.001	29.003	-	-	-	0	-	-	-	0	1	-	1.001	2.001	-	-	-	0	31.004
Akron	11.002	2	2	15.002	-	-	-	0	-	-	-	0	1	-	2	3	-	-	-	0	18.002
UC Irvine	19.001	3	3	25.001	1	-	-	1	-	-	-	0	2	2	1.001	5.001	-	-	-	0	31.002
Virginia Tech	16.001	9.002	2	27.003	-	-	-	0	-	-	1	1	-	1	1	2	-	-	-	0	30.003
Minnesota	23.002	3.001	8.001	34.004	-	-	-	0	-	1	-	1	3	1	-	4	-	-	-	0	39.004
Rice	16.001	-	4.001	20.002	-	-	-	0	1	-	-	1	-	-	-	0	-	-	-	0	21.002
Arizona	21.005	-	6	27.005	-	-	-	0	1	1	1.001	3.001	-	1	1	2	-	-	-	0	32.006
Georgia Tech	20	5.001	7.001	32.002	-	-	-	0	1	1	1	3	1	-	-	1	-	-	-	0	36.002
North Carolina St	16	7	5.001	28.001	-	-	-	0	-	-	1.001	1.001	1	-	1.001	2.001	-	-	-	0	31.003
Maryland	25.005	6.001	5.001	36.007	-	-	-	0	-	-	1	1	-	1	2	3	-	-	-	0	40.007
Arizona St	24.001	6	6.003	36.004	-	-	-	0	1.001	-	2.001	3.002	-	-	3	3	-	-	-	0	42.006
Wayne St	12	4.001	6.002	22.003	-	-	-	0	-	-	-	0	3.001	-	-	3.001	-	-	-	0	25.004
SUNY Stony Brook	15.003	4.001	2.001	21.005	1	-	-	1	-	-	-	0	3	-	1	4	-	-	-	0	26.005
Pittsburgh	15	6.002	3	24.002	-	-	-	0	-	-	-	0	-	-	3	3	-	-	-	0	27.002
Virginia	20	3.001	-	23.001	-	1	-	1	-	-	-	0	1	-	-	1	-	-	-	0	25.001
Chemistry Total	1034.089	203.039	233.046	1470.174	14	6.002	2	22.002	15.002	9.004	11.004	35.010	55.002	27.005	60.016	142.023	2	1.001	0	3.001	1672.210
Percent within race	70%	14%	16%	100%	64%	27%	9%	100%	43%	26%	31%	100%	39%	19%	42%	100%	67%	33%	0%	100%	
Percent of grand total	61.8%	12.1%	13.9%	87.9%	0.8%	0.4%	0.1%	1.3%	0.9%	0.5%	0.7%	2.1%	3.3%	1.6%	3.6%	8.5%	0.1%	0.1%	0%	0.2%	100%
Females in column	8.6%	19.2%	19.7%	11.8%	0.0%	33.3%	0.0%	9.1%	13.3%	44.4%	36.4%	28.6%	3.6%	18.5%	26.7%	16.2%	0%	100%	0%	33%	12.6%

*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>