

NAME	PH.D	YEAR	ADVISER	AREA	STARTED	INSTRUCTOR	ASSISTANT	ASSOCIATE	PROFESSOR	LEFT	RETIRED	DIED
MALLET, JOHN W.	GÖTTINGEN	1852	WÖHLER, FRIEDRICH	INDUSTRIAL	1882				1882	1884		1912
EVERHART, EDGAR	FREIBURG	1878	FRESENIUS, KARL R.	ANALYTICAL	1884		1884		1889	1894		1932
BAILEY, JAMES R.	MUNICH	1897	THIELE, FRIEDRICH	ORGANIC	1892	1894	1899	1908	1911			1941
HARPER, HENRY	VIRGINIA (MD)	1892	(MALLET)	ANALYTICAL	1894	1894		1897	1903		1936	1943
SCHOCH, EUGENE P.	CHICAGO	1902	STEIGLITZ, JULIUS	PHYS/INDUSTRIAL	1894	1894	1906	1909	1911		1953	1961
FELSING, WILLIAM A.	MIT	1918	KEYES, FREDERICK G.	PHYSICAL	1918		1918	1919	1925			1952
LOCHTE, HARRY L.	ILLINOIS	1922	NOYES, W.A. (SR)	PETROLEUM	1922		1922	1923	1927		1967	1976
HENZE, HENRY R.	YALE	1921	HILL, ARTHUR J.	ORGANIC	1927				1927		1969	1974
JOHNSON, CLYDE R.	RICE	1930	SCOTT, ARTHUR F.	ANALYTICAL	1937		1937	1941		1946		
WATT, GEORGE W.	OHIO STATE	1935	FERNELIUS, W. CONRAD	INORGANIC	1937		1937	1943	1947		1978	1980
ANDERSON, ROBBIN C.	WISCONSIN	1939	DANIELS, FARRINGTON	PHYSICAL	1939	1939	1941	1945		1967		2000
GARNER, CLIFFORD SYMES	CALTECH	1938	YOST, DON M.	ANALYTICAL	1939	1939	1941			1946		
LEE, SAMUEL HUNT	OHIO STATE	1944		ORGANIC	1939	1939	1946			1949		
WILLIAMS, ROGER J.	CHICAGO	1919	KOCH, FRIEDERICH	BIOCHEMISTRY	1939				1939		1986	1988
HATCH, LEWIS	PURDUE	1937	HASS, HENRY B.	ORGANIC	1940		1940	1942	1945	1967		1991
POLLACK, MAXWELL A.	NORTHWESTERN	1937		ORGANIC	1940		1940			1942		
ABERNETHY, JOHN LEO	NORTHWESTERN	1940		ORGANIC	1941	1941	1943			1945		
SNELL, ESMOND	WISCONSIN	1938	PETERSON, WILLIAM H.	BIOCHEMISTRY	1941		1941	1943	1951		1990	2003
MATSEN, FREDERICK A.	PRINCETON	1940	EYRING, HENRY	PHYSICAL	1942		1942	1946	1951		1988	2006
THOMPSON, ROY C.	TEXAS	1944	WILLIAMS, R.J.	BIOCHEM	1943		1947			1950		
BAILEY, PHILIP S.	VIRGINIA	1944	LUTZ, ROBERT E.	ORGANIC	1945		1945	1949	1957		1984	1998
DICE, JOHN	MICHIGAN	1946		ORGANIC	1945		1945			1950		
HACKERMAN, NORMAN	JOHNS HOPKINS	1935	PATRICK, WALTER A.	PHYSICAL	1945		1945			1970	1985	2007
SHIVE, WILLIAM	TEXAS	1941	LOCHTE, HARRY L.	BIOCHEMISTRY	1945		1945	1947	1950		1987	2001
EAKIN, ROBERT	TEXAS	1942	WILLIAMS, R.J.	BIOCHEMISTRY	1946			1947	1957		1976	1979
KOCH, EDWIN GEORGE	ILLINOIS	1932		ANALYTICAL	1946		1946			1946		
AYRES, GILBERT H.	WISCONSIN	1930	WALTON, J.H.	ANALYTICAL	1947			1947	1951		1974	1997
FIELD, FRANK HENRY	DUKE	1948		PHYSICAL	1947	1947	1949			1952		2013
MORGAN, LEON O.	BERKELEY	1947	SEABORG, GLENN (NOBEL)	INORG/NUCLR	1947		1947	1952	1962		1986	2002
ROBERTS, ROYSTON M.	ILLINOIS	1944	PRICE, CHARLES C.	ORGANIC	1947		1947	1951	1961		1988	1996
REED, LESTER J.	ILLINOIS	1946	FUSON, REYNALD C.	BIOCHEMISTRY	1948		1948	1955	1958		1999	2015
SIMONSEN, STANLEY H.	ILLINOIS	1949	CLARK, GEORGE L.	ANALYTICAL	1949		1949	1953	1963		1988	1996
SHAW, WILLIAM H. R.	HARVARD	1951	KISTIAKOWSKY, GEORGE	PHYSICAL	1952		1952	1956		1961		1963
BOGGS, JAMES E.	MICHIGAN	1952	BROCKWAY, LAWRENCE	PHYSICAL	1953		1953	1960	1966		1998	2013
GARDNER, PETE D.	UTAH	1953	HORTON, WALTER J.	ORGANIC	1953		1953	1957		1965		1989
FUCHS, RICHARD	KANSAS	1953	VANDER WERF, CALVIN A.	ORGANIC	1955		1958			1963		
MANN, CHARLES K.	VIRGINIA	1955		ANALYTICAL	1955	1955				1958		
AUGUSTINE, R. L.	COLUMBIA	1957		ORGANIC	1957	1957	1959			1961		
FERRONE, BENNIE A.	ILLINOIS	1957	BAILAR, JOHN C., Jr	INORGANIC	1957		1959					1961

PETTIT, ROWLAND	LONDON	1954	DEWAR, M.J.S.	ORGANIC	1957		1957				1980	1981
SLUTSKY, LEON J.	MIT	1957	GARLAND, CARL W.	PHYSICAL	1957		1961			1963		
BARD, ALLEN J.	HARVARD	1958	LINGANE, JAMES J.	ANALYTICAL	1958	1958	1960	1963	1967			
DAVIS, JEFFERSON C.	BERKELEY	1959	PITZER, KENNETH S.	PHYSICAL	1959	1959	1961			1965		
LAGOWSKI, JOSEPH	MICH. STATE	1957	HAMMER, ROBERT N. & EMELEU	INORGANIC	1959		1959	1963	1967		2008	2014
FONKEN, GERHARD	BERKELEY	1957	DAUBEN, WILLIAM	ORGANIC	1960	1960	1961	1965	1973		1994	2017
GARDINER, WILLIAM C.	HARVARD	1960	KISTIAKOWSKY, GEORGE B.	PHYSICAL	1960	1960	1962	1965	1972			2000
BAULD, NATHAN L.	ILLINOIS	1959	COREY, E.J. (NOBEL)	ORGANIC	1961	1961	1963	1966	1972		2005	
WADE, WILLIAM H.	TEXAS	1955	HACKERMAN, NORMAN	PHYSICAL	1961		1961	1966	1972		1997	1998
ZIEGLER, DANIEL M.	LOYOLA	1955	MELCHIOR, JACKLYN B.	BIOCHEMISTRY	1961		1961	1962	1969		1997	2005
COWLEY, ALAN H.	MANCHESTER	1958	FAIRBROTHER, FRED	INORGANIC	1962		1962	1967	1970		2015	
COX, DAVID J.	PENN	1960	SCHUMAKER, VERNE N.	BIOCHEMISTRY	1963		1963	1967		1973		
DEWAR, MICHAEL J.S.	OXFORD	1942	KING, FREDERICK E. (NOBEL)	ORGANIC	1963				1963	1989		1997
NOYES, W. A. (Jr)	PARIS	1920	LE CHATELIER, HENRI	PHYSICAL	1963				1964		1974	1980
HARDESTY, BOYD A.	CALTECH	1961	MITCHELL, HERSCHEL K.	BIOCHEMISTRY	1964		1964	1968	1974		2002	2015
GILBERT, JOHN C.	YALE	1965	DOERING, WILLIAM	ORGANIC	1965		1965	1971	1984		2006	
RODEWALD, LYNN B.	IOWA STATE	1964	DEPUY, CHARLES H.	ORGANIC	1965		1965			1972		
WEBBER, STEPHEN	CHICAGO	1965	RICE, STUART A.	PHYSICAL	1965		1965	1971	1983		2005	
WINGROVE, ALAN S.	UCLA	1964	CRAM, DONALD J.	ORGANIC	1965		1965			1971		
DAVIS, RAYMOND E.	YALE	1965	TULINSKY, ALEXANDER	PHYSICAL	1966		1966	1970	1976		2006	2013
KITTO, GEORGE B.	BRANDEIS	1966	KAPLAN, NATHAN	BIOCHEMISTRY	1966		1966	1971	1981		2012	
SHOULDERS, BEN	TEXAS	1963	GARDNER, PETE D.	NMR	1966						2014	
WHITE, JOHN (MIKE)	ILLINOIS	1966	KUPPERMAN, AARON	PHYSICAL	1966		1966	1970	1976			2007
BECKER, CLIFFORD A.	OHIO STATE	1967	MEEK, DEVON W.	INORGANIC	1967		1967			1974		
MONTI, STEPHEN	MIT	1964	BUCHI, GEORG H.	ORGANIC	1967		1967	1971	1979		2009	
STOTTER, PHILIP L.	COLUMBIA	1968	STORK, GILBERT	ORGANIC	1967		1967	1974		1974		
WADE, CHARLES G.	MIT	1965	WAUGH, JOHN S.	PHYSICAL	1967		1967	1973		1981		
WYATT, ROBERT E.	JOHNS HOPKINS	1965	PARR, ROBERT G.	PHYSICAL	1967		1967	1972	1977		2012	
DEROSIER, DAVID J.	CHICAGO	1965		BIOCHEMISTRY	1968	1968	1972			1973		
FOLKERS, KARL	WISCONSIN	1931	ATKINS, HOMER	BIOCHEM/PHAR	1968				1968			1997
KOHL, DENIS	INDIANA	1966	BONHAM, RUSSELL	PHYSICAL	1968		1970	1974			2007	
CONE, CONRAD	BRISTOL	1966		ORGANIC	1970		1970			1973		
MUNK, PETR	PRAHA	1960	SEDLACEK, B.	PHYSICAL	1970		1971	1972	1988		1998	
JESPERSEN, NEIL D.	PENN ST	1971		ANALYTICAL	1971		1971			1977		
RAVEL, JOANNE M.	TEXAS	1954	SHIVE, WILLIAM	BIOCHEMISTRY	1971		1971	1972	1974		1985	2018
KYBA, EVAN P.	ALABAMA	1971	ABRAMOVITCH, RUDOLPH	ORGANIC	1972		1972	1978	1985	1987		2019
LEWANDOS, GLENN S.	TEXAS	1972	PETTIT, ROWLAND	ORGANIC	1972		1972			1977		
BERNSTEIN, RICHARD B.	COLUMBIA	1948	TAYLOR, T. IVAN	PHYSICAL	1973				1973	1977		
PICKETT, HERBERT M.	BERKELEY	1970	STRAUSS, HERBERT L.	PHYSICAL	1973		1973			1980		
SWANSON, BASIL I.	NORTHWESTERN	1970	IBERS, JAMES A.	INORGANIC	1973		1973			1980		
WHITESSELL, JAMES	HARVARD	1971	WOODWARD, ROBERT B. (NOBEL)	ORGANIC	1973		1973	1979	1987	1998		
HACKERT, MARVIN*	IOWA STATE	1970	JACOBSON, ROBERT A.	BIOCHEMISTRY	1974		1974	1980	1986			
HOLCOMBE, JAMES	MICHIGAN	1974	SACKS, RICHARD D.	ANALYTICAL	1974		1974	1980	1988		2015	
MARTIN, STEPHEN F.	PRINCETON	1972	TAYLOR, EDWARD C.	ORGANIC	1974		1974	1980	1986			
ROBERTUS, JON*	UC SAN DIEGO	1972	KRAUT, JOSEPH	BIOCHEMISTRY	1974		1974	1980	1988		2016	

MARTIN, THOMAS H.	TUFTS	1974		PHYSICAL	1975	1975	1976			1977		
FOX, MARYE ANN	DARTMOUTH	1974	LEMAL, DAVID M.	ORGANIC	1976		1976	1981	1984	1998		
LAGOW, RICHARD	RICE	1969	MARGRAVE, JOHN L.	INORGANIC	1976			1976	1980		2005	2010
WANG, KUAN	YALE	1974	RICHARDS, FREDERIC M.	BIOCHEMISTRY	1977		1977	1983	1989	1998		
WOODRUFF, WILLIAM	PURDUE	1972	MARGERUM, DALE W.	ANALYTICAL	1977		1977	1981		1985		
CAMPION, ALAN	UCLA	1976	EL-SAYED, MUSTAFA F. A.	PHYSICAL	1979		1979	1985	1988			
ROSSKY, PETER	HARVARD	1978	KARPLUS, MARTIN	PHYSICAL	1979		1979	1985	1987	2015		
SCHAEFER, HENRY F.	STANFORD	1969		PHYSICAL	1979				1979	1980		
JONES, RICHARD	IMPERIAL COLL	1978	WILKINSON, GEOFFREY (NOBEL)	INORGANIC	1980		1980	1986	1988			
WILCOX, CRAIG	CALTECH	1979	IRELAND, ROBERT E.	ORGANIC	1981		1981			1988		
FRIESNER, RICHARD	BERKELEY	1979	SAUER, KENNETH H.	PHYSICAL	1982		1982	1988		1990		
FAULKNER, LARRY R.	TEXAS	1969	BARD, ALLEN	ANALYTICAL	1983			1983		1984		
MOSBAUGH, DALE W.	CINCINNATI	1979	MEYER, RALPH R.	BIOCHEMISTRY	1983		1983			1989		2004
SESSLER, JONATHAN	STANFORD	1982	COLLMAN, JAMES P.	ORGANIC	1984		1984	1989	1992			
APPLING, DEAN*	VANDERBILT	1981	CHYTIL, FRANK	BIOCHEMISTRY	1985		1985	1991	1997			
MALLOUK, THOMAS	BERKELEY	1983	BARTLETT, NEIL	ANALYTICAL	1985		1985	1989	1991	1993		
MICHL, RUDOLF JOSEPH	CZECH. ACAD./ ST	1971	ZAHRADANNIK	ORGANIC	1986				1986	1991		
BERG, MARK A.	BERKELEY	1985	HARRIS, CHARLES B.	PHYSICAL	1987		1987			1993		
KODADEK, THOMAS	STANFORD	1985	COLLMAN, JAMES P.	BIOCHEMISTRY	1987		1987	1993	1997	1997		
LAUDE, DAVID	UC RIVERSIDE	1984	WILKINS CHARLES	ANALYTICAL	1987		1987	1993				
CONAWAY, RONALD	STANFORD	1985	LEHMAN	BIOCHEMISTRY	1988		1988			1989		
ANSLYN, ERIC	CALTECH	1987	GRUBBS, ROBERT	ORGANIC	1989		1989	1995	2000			
BRODBELT, JENNIFER	PURDUE	1988	COOKS, R. GRAHAM	ANALYTICAL	1989		1989	1995	2000			
MAGNUS, PHILIP	IMPERIAL COLL	1968	BARTON, DEREK H.R.	ORGANIC	1989				1989		2014	
McDEVITT, JOHN	STANFORD	1987	COLLMAN, JAMES P.	INORGANIC	1989		1989	1995	2000	2009		
IVERSON, BRENT	CALTECH	1987	DERVAN, PETER	ORGANIC	1990		1990					
RAYBUCK, SCOTT	STANFORD	1985		BIOCHEMISTRY	1990		1990			1993		
HOFFMAN, DAVID*	DUKE	1987	HENKENS, ROBERT	BIOCHEMISTRY	1993		1993					
STANTON, JOHN	HARVARD	1988	LIPSCOMB, WILLIAM N.	PHYSICAL	1993		1993			2017		
BROWNING, KAREN*	ILLINOIS	1980	CLARK JOHN M.	BIOCHEMISTRY	198?	198?	1996					
WILLSON, C. GRANT	BERKELEY	1973	RAPOPORT, HENRY	ORGANIC	1993				1993			
SHEAR, JASON	STANFORD	1994	ZARE, RICHARD N.	ANALYTICAL	1996		1996	2002	2007			
LAMBOWITZ, ALAN*	YALE	1972	SLAYMAN, CAROLYN W.	BIOCHEMISTRY	1997				1997			
VANDEN BOUT, DAVID	TEXAS	1995	BERG, MARK	PHYSICAL	1997		1997	2003	2013			
BARBARA, PAUL S.	BROWN	1978	LAWLER, RONALD	PHYSICAL	1998				1998			2010
ELLINGTON, ANDREW*	HARVARD	1988	BENNER, STEVE	BIOCHEMISTRY	1998		1998					
JOHNSON, KENNETH*	WISCONSIN	1975	BORISY, GARY G.	BIOCHEMISTRY	1998				1998			
BELCHER, ANGELA	UC SANTA BARB.	1997	STUCKY, GALEN D.	INORGANIC	1999		1999			2002		
KRISCHE, MICHAEL	STANFORD	1997	TROST, BARRY M.	ORGANIC	1999		1999		2004			
NOWAKOWSKI, JACEK	BERKELEY	1996	TINOCO, IGNACIO	BIOCHEMISTRY	1999		1999			2001		
PAGENKOPF, BRIAN	MONTANA ST.	1996	LIVINGHOUSE, THOMAS	ORGANIC	1999		1999			2005		
TESMER, JOHN	PURDUE	1995	SMITH, JANET L.	BIOCHEMISTRY	1999		1999	2004		2005		
LIU, BEN	COLUMBIA	1981	NAKANISHI, KOJI	ORGANIC	2000				2000			
MAKAROV, DMITRII	MOSCOW	1992	BENDERSKII, VICTOR A.	PHYSICAL	2000		2000	2006	2013			
STEVENSON, KEITH S.	UTAH	1997	WHITE, HENRY S.	ANALYTICAL	2000		2000	2006	2010	2015		

