

Recipients of the Faraday Medal

2022	Professor Chad A Mirkin PhD
2021	Mr John Fleming
2020	Professor Bashir M Al-Hashimi CBE FEng FIET
2019	Sir Peter Knight FRS
2018	Not awarded
2017	Dr Bjarne Stroustrup
2016	Dr Andy Harter FEng MA CEng FIET
2015	Professor Kees Schouhamer Immink FIEEE FAES FSMPT
2014	Regius Professor Christofer Toumazou BSc PhD DEng FRS FEng FMedSci FIET FIEEE FCGI FRSM
2013	Professor Sir Michael Pepper FEng FRS
2012	Dr Leonardo Chiariglione
2011	Professor Donald E Knuth
2010	Professor Donal Bradley CBE FRS
2009	Sir Martin Sweeting OBE FEng FRS
2008	Professor Josef Kittler FEng
2007	Professor Stephen Furber FRS FEng
2006	Professor J V McCanny CBE FEng FRS FIAE
2005	Mr Azim H Premji
2004	Professor P M Grant FEng FRSE BSc PhD
2003	Professor R H Friend FRS
2002	Sir Robin Saxby BEng
2001	Professor C J Harris BSc MA PhD FEng
2000	Professor J M Brady FEng MSc PhD FRS
1999	Professor P A McKeown OBE FEng DSc
1998	Professor R M Needham FRS FEng
1997	Professor J E Midwinter OBE BSc FRS FEng
1996	Mr S C Miller CBE BSc FEng
1995	Professor J D Rhodes OBE PhD DSc DEng FRS FEng
1994	Dr J Parnaby CBE BSc DTech FEng
1993	Professor A G J MacFarlane CBE FRS FEng
1992	Dr L Solymar MA

1991 Dr A W Rudge OBE FEng
1990 Professor P J Lawrenson MSc DSc FRS FEng
1989 Professor C K Kao BSc BSc (Eng) PhD
1988 Professor C Hilsum BSc PhD FRS FEng
1987 Professor D E N Davies CBE DSc PhD FEng
1986 Professor E D R Shearman BSc (Eng) FEng
1985 Professor C A R Hoare MA HonDSc
1984 Professor A L Cullen OBE DSc (Eng) FRS FEng
1983 Professor W A Gambling DSc PhD FEng
1982 Professor B D Josephson
1981 Professor M V Wilkes
1980 Professor E A Ash PhD DSc
1979 Dr Robert N Noyce
1978 Dr E Friedlander
1977 Dr J B Adams CMG MA FRS
1976 T O Paine AB MS PhD
1975 Professor J M Meek CBE DEng FInstP
1974 G Millington MA BSc
1973 Professor Sir Nevill Mott MA FRS
1972 Professor F C Williams CBE DSc DPhil FRS
1971 Professor Sir Martin Ryle MA FRS
1970 Professor C W Oatley OBE MA MSc FRS
1969 Dr Phillip Sporn EE
1968 L H Bedford CBE MA BSc (Eng)
1967 Professor H E M Barlow PhD BSc (Eng) FRS
1966 J A Ratcliffe CB CBE MA FRS
1965 Vladimir K Zworykin EE PhD DSc
1964 J R Mortlock BSc (Eng) PhD
1963 P M J Ailleret
1962 Sir Basil F J Schonland CBE MA PhD FRS
1961 Julius A Stratton ScD LLD
1960 Sir George P Thomson DSc FRS
1959 Luigi Emmannuelli
1958 Sir Gordon Radley KCB CBE PhD (Eng)

1957 Dr Waldemar Borgquist
1956 Professor G W O Howe DSc LLD
1955 Sir John Cockcroft KCB CBE MA DSc MScTech PhD FRS
1954 Sir Isaac Shoenberg
1953 Sir A Stanley Angwin KBE DSO MC TD BSc (Eng)
1952 Professor E O Lawrence AM PhD
1951 T L Eckersley BA BSc PhD FRS
1950 Sir James Chadwick MSc PhD FRS
1949 C S Franklin CBE
1948 Professor M L E Oliphant FRS
1947 Sir Leonard Pearce CBE DSc
1946 Sir Edward V Appleton GBE KCB MA DSc LLD FRS
1945 Sir Clifford C Paterson OBE DSc FRS
1944 I Langmuir LLD DSc PhD
1943 Sir Archibald Page
1942 Dr P Kapitza FRS
1941 Sir Arthur P H Fleming CBE DEng LLD
1940 A Russell MA DSc LLD FRS
1939 W D Coolidge BS PhD
1938 Sir John F C Snell GBE
1937 Professor Andre Blondel
1936 Sir William H Bragg OM KBE MA DSc FRS
1935 F B Jewett PhD
1934 Sir Frank E Smith GCB GBM DSc FRS
1933 no award
1932 Sir Oliver Lodge DSc FRS
1931 C H Merz DSc
1930 The Rt Hon Lord Rutherford of Nelson OM FRS
1929 Guido Semenza
1928 Professor Sir Ambrose Fleming MA DSc FRS
1927 Elihu Thomson DSc
1926 Colonel R E B Crompton CB FRS
1925 Sir J J Thomson OM MA FRS
1924 S Z de Ferranti DSc FRS



1923 The Hon Sir Charles A Parsons OM KCB FRS

1922 Oliver Heaviside FRS