

Curriculum Vitae of John C. Light

Address: Department of Chemistry and James Franck Institute, The University of Chicago, Chicago, Illinois 60637
Born: November 24, 1934; Mt. Vernon, NY
Education: B.A. (Honors), Oberlin College, 1952–56
Ph.D. (1960), Harvard University, 1956–59
Research Associate, Université Libre de Bruxelles, 1959–61

Academic Positions:

The University of Chicago
Instructor, 1961–63
Assistant Professor, 1963–66
Associate Professor, 1966–70
Professor, 1970–2001
Professor Emeritus, 2001–

Director, Materials Research Laboratory, 1970–73
Chairman, Department of Chemistry, 1980–82

Yale University, Visiting Professor, 1968
University of Colorado, Boulder, Visiting Scientist, JILA, 1976–77

Other Positions and Committees:

Consultant, Institute for Defense Analyses, 1962–65
Advisory Committee to Army Research Office (Durham), 1966–72
Consultant, IBM Research Laboratories, San Jose, 1975
Research Associate, Argonne National Laboratory, 1975–80
Advisory Board, National Resource for Computation in Chemistry, 1978–80
Program Committee, NRCC, 1978–81
American Conference on Theoretical Chemistry, Boulder, CO
Vice Chairman, 1978; Chairman, 1981
Consultant, Commission 14, International Astronomical Union, 1979–82
Consultant, Lawrence Livermore Laboratory, 1979–97
Member, Petroleum Research Fund Advisory Board, 1981–86

Journals:

Board of Editors, *Journal of Chemical Physics*, 1969–72
Editor, *Journal of Chemical Physics*, 1983–97
Senior Associate Editor 1998–
Chairman, AIP Publishing Board, 1986–88
Chairman, AIP Editor's Panel, 1991–93

Societies and Honors:

NSF Fellow: Predoctoral, 1956–59; Postdoctoral, 1959–60
Alfred P. Sloan Foundation Fellow, 1966–70
Phi Beta Kappa, Sigma Xi
Fellow, American Physical Society
Fellow, American Association for the Advancement of Science
Member, International Academy of Quantum Molecular Science, 1994–
Plenary speaker, Korean Chemical Society Meeting, 1996