

Scientific Genealogy: J. Andrew McCammon

**J.A. McCammon**, Ph.D., Harvard, 1976.

**John Deutch**, MIT, 1966.

**Irwin Oppenheim**, Yale, 1956.

**John Gamble Kirkwood**, MIT, 1929 .

**Frederick Keys**, Brown, Ph.D. 1909 (J.E. Bucher).

MIT, Postdoc, 1910 (L.I. Gillespie).

MIT, Postdoc, 1911 (A.A. Noyes)

**Arthur A. Noyes** (moved to Throop College of Technology, 1919; renamed Caltech, 1920), Leipzig 1890.

(see below for continuation....)

**J.A. McCammon**, Postdoctoral Research, Harvard, 1978.

**Martin Karplus**, Caltech, 1953.

**Linus Pauling**, Caltech, 1925; Nobel Prize (Chemistry), 1954

**Rascoe Dickinson**, Caltech, 1920.

**Arthur A. Noyes**, Leipzig, 1890.

**Frederich Wilhelm Ostwald**, Dorpat (Tartu, Estonia), 1878; Nobel Prize (Chemistry), 1909.

**Karl Schmidt**, Giessen, 1844.

**Justus von Liebig**, (1803-1873) Erlangen, 1822.

**Joseph-Louis Gay-Lussac**, (1778-1850), MA Paris, 1800.

**Claude-Louis Berthollet**, (1748-1822), Paris, 1778.

**Jean B.M. Bucquet**, MD Paris, 1770.

**Guilliaume Rouelle**, Apothecary Paris, 1725.

**J.G. Spitzley**, Apothecary Paris.

**N. Lemery**, Apothecary Paris ca. 1667.

**G. Glaser**, MD Basel ca. 1640.