

Unpublished PhD Thesis:

J. G. O'Hara, *Humphrey Lloyd (1800-1881) and the Dublin mathematical school of the nineteenth century* (Ph.D. thesis, University of Manchester Institute of Science and Technology, 1979). Supervisor: D. S. L. Cardwell; External examiner: T. D. Spearman.

See:

- 1) James G. O'Hara, Revised chapter from PhD thesis (Manchester, 1979) in honor of Imre Tóth (1921-2010), entitled "Analysis versus Geometry. William Rowan Hamilton, James MacCullagh and the Elucidation of the Fresnel Wave Surface in the Theory of Double Refraction". Online Festschrift (1996) in *L'archive ouverte pluridisciplinaire HAL*: [http://hal.archives-ouvertes.fr/docs/00/05/25/61/PDF/15\\_OHara.tif.pdf](http://hal.archives-ouvertes.fr/docs/00/05/25/61/PDF/15_OHara.tif.pdf)
- 2) J. J. O'Connor, E. F. Robertson, *Humphrey Lloyd* [Summary: "Humphrey Lloyd was an Irish applied mathematician who worked on conical refraction and geomagnetism"], in: *MacTutor* (School of Mathematics and Statistics, University of St Andrews, Scotland), and in particular the O'Hara references (numbers 1, 7, 8, 9, 10):  
[https://mathshistory.st-andrews.ac.uk/Biographies/Lloyd\\_Humphrey/#](https://mathshistory.st-andrews.ac.uk/Biographies/Lloyd_Humphrey/#)
- 3) Mathematicians (pure and applied), born or living in nineteenth-century Ireland and broadly associated with the Dublin or Irish Mathematical School, including: Boole, George (1815-1864); FitzGerald, George F. (1851-1901); Graves, Charles (1812-1899); Graves, John (1806-1870); Hamilton, William R. (1805-1865); Haughton, Samuel (1821-1897); Joly, Charles (1864-1906); Larmor, Joseph (1857-1942); Lloyd, Bartholomew (1772-1837); Lloyd, Humphrey (1800-1881); MacCullagh, James (1809-1847); Salmon, George (1819-1904); Stokes, George Gabriel (1819-1903); Thomson, William (Lord Kelvin, 1824-1907):  
<https://mathshistory.st-andrews.ac.uk/Countries/Ireland/>