

Hereward Lester Cooke

(1879 – 1946)

A.M. McGill 1903 ^{2,5}

Dissertation:

Advisor: Howard Turner Barnes ^{3,4}

Students: Arthur Holly Compton ⁶
John Quincy Stewart ¹

Notes:

¹ Stewart, J.Q. Moment of momentum accompanying magnetic moment in iron and nickel. Ph.D. Thesis, Princeton University, 1918. Appeared in *Phys. Rev. N.S.* **1918**, *11*, 100.

“The writer is indebted to Professor H.L. Cooke for initial assistance and to Professor K.T. Compton for criticism.”

² *American Men of Science*, 3rd ed.; Cattell, J., Cattell, J.M., Eds.; Science Press: Lancaster, PA, 1924; p 143.

³ Barnes, H.T.; Cooke, H.L. On the specific heat of supercooled water. *Phys. Rev.* **1902**, *15*, 65-72.

⁴ Barnes, H.T.; Cooke, H.L. Note the variation of the specific heat of mercury with temperature. Experiments by the continuous-flow method of calorimetry. *Phys. Rev.* **1903**, *16*, 65-71.

⁵ New York Times, Oct 1, 1946, p 23, col 5.

⁶ Email communication with P Mao (17 Sep 2007)