## **GENEALOGY DATABASE ENTRY**

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Briscoe, Henry Vincent Aird

1888 - 1961

DEGREE: AB DATE: 1909 PLACE: London

TEACHER/RESEARCH ADVISOR: Thorpe, T. E.

investigated atomic weights of Sn, V, Tl, B, and Br; studied chemistry of <sup>2</sup>H, F, Ge, and Re, esp. rhenium halides, oxides, sulfides, and selenides; studied correlation between incidence of silicosis and chemical nature of industrial dusts; investigated chemistry of coke, paints, water supplies, and dairy products; devised highly precise method to measure densities; investigated chemistry of selenophene and discovered carbon sulfide selenide; pioneer in measurement of deuterium and oxygen-18 kinetic isotope effects.

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- 3. Partington, J. R. A History of Chemistry; Macmillan: 1964; vol. 4, p880.
- 4. Nature 1961, 192, 604.
- 5. Chem. Ind. (London) 1961, 1837-1838.
- 6. J. Sci. Technol. 1962, 8, 27.
- 7. Nature 1954, 174, 205.
- 8. Chem. Ind. (London) 1932, 10, 673.