GENEALOGY DATABASE ENTRY

©Vera V. Mainz and Gregory S. Girolami 1998

Foster, Michael 1836 - 1907

DEGREE: MD DATE: 1859 PLACE: London Univ.

TEACHER/RESEARCH ADVISOR: Sharpey

helped develop the present method of making practical work in the laboratory an essential part of the courses in biological science; founded the *Journal of Physiology*; started the Biological School of Cambridge; helped found the Physiological Society of England; wrote textbooks on embryology and physiology; studied the effects of electrical currents, temperature, and poisons on heart muscle and concluded that its contractions were not coordinated by nerves; investigated theories of the coagulation of the blood, the presence of glycogen in round worms, fermentation, and various anatomical topics.

- 1. Dictionary of Scientific Biography; Charles Scribner's Sons: 1970-1990; vol. 5, p79-84.
- 2. Dictionary of National Biography; Smith, Elder & Co.: 1908-1986; (1901-1911), p44-46.
- 3. Proc. Roy. Soc. London B 1908, 80, lxxi lxxxi.
- 4. J. Physiol. 1907, 35, 233-246.
- 5. Proc. Linn. Soc. London 1907, 42-45.
- 6. Brit. Med. J. 1907, 1, 349-351.
- 7. The Cambridge Review 1907, 30May, 439-440.
- 8. Notes Rec. Roy. Soc. Lond. 1964, 19, 10-32.