

# Enrico Fermi

(1901 - 1954)

**Ph.D.** Pisa 1922 <sup>3</sup>

## Dissertation:

**1938 Nobel Prize in Physics** "for his demonstrations of the existence of new radioactive elements produced by neutron irradiation, and for his related discovery of nuclear reactions brought about by slow neutrons" <sup>5</sup>

**Advisor:** Luigi Puccianti <sup>3,4,6</sup>

**Student:** Oreste Piccioni <sup>1,2</sup>

## Notes:

- <sup>1</sup> Personal communication with O Piccioni & M Piccioni (18 Sep 2001).
- <sup>2</sup> Oreste Piccioni: Key physicist in the emergence of 'big science'.  
[http://physicalsciences.ucsd.edu/news\\_events/news\\_archives/2002\\_archive/piccioni\\_guardian\\_article.htm](http://physicalsciences.ucsd.edu/news_events/news_archives/2002_archive/piccioni_guardian_article.htm). (accessed 30 Oct 2006).
- <sup>3</sup> Enrico Fermi. In *J. C. Poggendorffs biographisch-literarisches handwörterbuch für mathematik, astronomie, physik, chemie und verwandte wissenschaftsgebiete*; P. Weinmeister, P., Ed.; Verlag-Chemie: Berlin, 1936; Bd. VI, p 725.
- <sup>4</sup> Enrico Fermi.  
<http://www.childrenofthemanhattanproject.org/HF/Biographies%20-%20Men/fermi.htm>. (accessed 30 Oct 2006).
- <sup>5</sup> Physics 1938. [http://nobelprize.org/nobel\\_prizes/physics/laureates/1938/](http://nobelprize.org/nobel_prizes/physics/laureates/1938/). (accessed 20 April 2007).
- <sup>6</sup> Chang, Sooyoung. *Academic Genealogy of Physicists*. Seoul National University Press: Seoul, Korea, 2005.