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Educational Background & Professional Experience Education:

1973, BSc Hons I, Biochemistry, University of Liverpool, England

1976, Ph.D., Develop/ Biochemistry, National Institute for Medical Research, London

1977-1979: Postdoctoral Fellow, MIT, Cambridge, MA. (advisor Sheldon Penman)

1979-1980: Research Associate, MIT, Cambridge, MA. (advisor Phillip Sharp)

1980-1984: Assistant Professor of Biochemistry, Boston Univ. Sch. Med.

1984-1993: Associate Professor of Biochemistry, Boston Univ. Sch. Med.

1993-present: Professor of Biochemistry, Boston Univ. Sch. Med.

Publications

1. Farmer SR. Brown Fat and Skeletal Muscle: Unlikely Cousins? Cell. 134:726-727, 2008.
2. Farmer SR. Molecular Determinants of Brown Adipocyte Formation and Function. Genes & Dev. 22:1269-75, 2008.
3. Farmer SR and Spiegelman BM. Cell Differentiation. Curr Opin Cell Biol. 19:603-4, 2007.
4. Farmer SR: Transcriptional Control of Adipocyte Formation. Cell Metab. 4:263-73.2006.
5. Farmer SR: Regulation of PPAR γ activity during adipogenesis. Int.J.Obesity. 29:S13-6. 2005.
6. Farmer SR and Auwerx J: Adipose Tissue: new therapeutic targets from molecular and genetic studies –IASO Stock Conference 2003 report. ObesRev 5:189-196, 2004.
7. Farmer SR. The Forkhead Transcription Factor Foxo1:A Possible Link between Obesity and Insulin Resistance. Mol Cell. 11:6-8.2003.