## Professor Denis Noble CBE FRS FRCP (Hon)



Denis Noble is an Emeritus Professor at Oxford University. He was the first to develop computer models of the heart, published in *Nature* in 1960. As Secretary-General of the *International Union* of *Physiological Sciences (IUPS)* he played a major role in launching the *Human Physiome Project*. He was President of IUPS (2009-2017). He is one of the founders of the field of *Systems Biology* and is the author of the first popular science book on the subject, *The* MUSIC of LIFE (OUP 2006) which has now been translated into 14 other languages. He has authored many other books, including his most

recent ones, *Dance to the Tune of Life: Biological Relativity* (CUP, 2016) and *Understanding Living Systems* (CUP, 2023).

He has published more than 600 professional articles. His Google Scholar statistics are: Total Citations 33443 (since 2018: 6390), h-index 90 (since 2018: 41) These statistics show that he is still active in research and publishing.

He has received many national and international prizes and distinctions for his work, including election as a *Fellow of the Royal Society*, and *Honorary Fellow of the Royal College of Physicians*. He is an Honorary Foreign Member of the *Académie Royale de Médecine de Belgique* and has received the Pavlov Medal and the Lomonosov Grand Gold Medal of the *Russian Academy of Sciences*, of which he was elected a Foreign Member in 2022. He holds several honorary doctorates.

He plays classical guitar and sings Occitan troubadour and folk songs. In addition to English, he has lectured in French, Italian, Occitan, Japanese and Korean.

Further information can be obtained on <a href="https://en.wikipedia.org/wiki/Denis\_Noble">https://en.wikipedia.org/wiki/Denis\_Noble</a> and <a href="https://www.denisnoble.com">www.denisnoble.com</a>