

Prof Franklin Rosenfeldt is currently an Adjunct Professor at Swinburne University and Honorary Fellow Baker Heart and Diabetes Institute. He has retired as Adjunct Professor, Dept. of Surgery, Monash University (Retired 2017) and as Visiting Surgeon Alfred Hospital, Melbourne (Retired 2017).

A recognized expert in research in Cardiac Surgery and Organ Transplantation Prof Rosenfeldt was closely involved in Cardiac Surgery at the Alfred Hospital since 1978 and in the heart and the lung transplant program at the Alfred Hospital since its inception in 1989. Having published over 170 papers in refereed journals and 16 book chapters he is a pioneer and world expert in the application of hypothermia in myocardial preservation. In 2012 he was awarded the Australian and New Zealand Association of Cardiac and Thoracic Surgeons President's Award. In 2013 he received the Royal Australasian College of Surgeons Award for Research Excellence. He founded a commercial company that received a grant of \$1.5m from the government of Victoria to develop and commercialise a new device to resuscitate and preserve donor hearts and to transport them safely over long distances. This device has the potential to greatly increase the number of donor hearts available for transplantation and to reduce waiting time and waiting list mortality for heart transplant patients. He has researched and published extensively on coenzyme Q₁₀ both at a basic science and a clinical level.

Dr Rosenfeldt and Dr B. Buxton were the co-founders in 1991 of the Australian and New Zealand Society of Cardiac and Thoracic Surgeons (ASCTS) the professional society for cardiothoracic surgeons for Australia and New Zealand. In 1991 with the founding of the ASCTS Dr Rosenfeldt established a journal to cover the needs of cardiothoracic surgeons and cardiologists. He was editor in chief until 2004. Heart Lung and Circulation is now an international journal. He has taught medical students from 3rd year to final year for 39 years both as a lecturer and bedside teacher. Over the years he has supervised postgraduate students: 9 PhD, 4 M.D. 4 Master of Surgery and 16 B Med Sci.

He is a secretary of the North Balwyn Interchurch Council, a member of the Christian Medical and Dental Association, is chair of the Stewardship Group, Inclusive Catholics Inc., a member of the music group at North Balwyn Baptist Church. His hobbies are music (keyboard and guitar), tennis and gardening.
