



Dr Djordje Jakovljevic is a Principal Investigator and holds a tenure Associate Professor position in Cardiovascular Gerontology and Heart Failure at Faculty of Medical Sciences of Newcastle University, United Kingdom. He leads a multidisciplinary team consisting of clinicians, molecular biologists, clinical physiologists and health psychologists and is a Director of Clinical Physiology Laboratory.

Following graduation at University of Belgrade in 2003, he completed training and Master of Science degree in Applied Physiology at Brunel University (London, UK) in 2005. In March 2006 he commenced Doctoral training in Clinical Cardiovascular Physiology at Buckinghamshire University and Harefield Hospital (UK) with focus on the effect of surgical and lifestyle interventions on cardiovascular function in heart failure. Dr Jakovljevic successfully defended PhD thesis at the board of cardiologists in April 2009, which in May 2010 received the first award at the best applied research competition among eight south-east UK universities.

To date he has published >55 peer reviewed publications in leading international journals with his publications being cited 1098 times, H index 19 (Google Scholar), and RG score 35.90. He has been invited to present his work on 28 international events.

He has successfully mentored to timely completion nine postgraduate master and six doctoral students, and is involved in teaching at postgraduate research programmes. His research income to date is in excess of £1,280,000. Dr Jakovljevic has been mentored by Professor Sir Magdi Yacoub (Imperial College London) and Professor Sir Douglass Turnbull (Newcastle University). He led a clinical research team which in April 2017 demonstrated 'breakthrough' in clinical cardiology and heart failure with its results published in the Journal of American College of Cardiology with a 2016-impact factor of 19.9 (#1/127 journal in cardiac and cardiovascular system category), with global news headlines published in more than 100 media sources in the UK and abroad. Dr Jakovljevic is a certified Clinical Exercise Physiologist by examination of the American College of Sports Medicine.