Wan Rizal Bin Wan Zakariah

 $\textbf{Email:} \ \underline{dr.wanrizal@gmail.com}$

Nationality: Singaporean



ABOUT

Rizal is passionate about education and sports and champions the upholding of social mobility.

He was a PhD candidate at Nanyang Technological University and specializes in Human Behaviour. Rizal obtained the Gold Medal Award from Rotary International in 2005 and was a NTU PhD scholar. Prior to that he was a P.E teacher for 12 years where his passion for teaching and in the area of Physical education and sports began.

He is currently a Senior Conexus Manager where he oversees research in Health and Wellness related projects. Concurrently, he is also a Senior Lecturer at Republic Polytechnic, School of Sports, Health and Leisure where he teaches Heath & Wellness, Human Motor Control & Learning as well as Sports Coaching.

He is active in community work as he strongly believes in giving back to the community. Previously, he was a member of the Citizen Consultative Committee for Pasir Ris East and Punggol East constituencies. Rizal is the Member of Parliament (Elect) for Jalan Besar GRC.

EMPLOYMENT HISTORY

January 2016 - Present, Senior Conexus Manager, Senior Lecturer

School of Sports, Health and Leisure, Republic Polytechnic, Singapore.

January 2014 - December 2015, Associate Lecturer

School of Sports, Health and Leisure, Republic Polytechnic, Singapore.

August 2014 – December 2015, Consultant (Part-time lecturer)

Physical Education and Sports Science, National Institute of Education, Nanyang Technological University, Singapore.

May 2009 – July 2012, General Education Officer (Physical Education)

Hougang Primary School, Ministry of Education, Singapore.

June 2005 – July 2007, General Education Officer (Physical Education)

Ngee Ann Primary School, Ministry of Education, Singapore.

September 1999 – March 2003, Senior Officer (Lieutenant)

Singapore Civil Defence Force, Singapore.

EDUCATION

2017, Doctor of Philosophy (Physical Education)

Nanyang Technological University, Singapore.

 Areas of Expertise: Physical Education, Human Motor Control and Learning, Dynamical Systems Theory, Nonlinear Pedagogy

July 2009, Bachelor of Science in Physical Education (2nd Upper Hons)

Nanyang Technological University, Singapore.

 Major academic courses: Neuromuscular Control of Human Movement, Neural and Behavioural Perspectives of Human Movement, Sports Biomechanics and Exercise Physiology

July 2005, Diploma in Physical Education (Merit)

National Institute of Education, Singapore.

- Distinction in Practicum
- Chairman, PESS Club

July 1999, Diploma in Electronics

Temasek Polytechnic, Singapore.

COMMUNITY INVOLVEMENT

May 2019 - Current, Ministry of Transport.

Member, Unmanned Aircraft Systems Advisory Panel.

April 2019 – Current, Punggol East SMC, Singapore.

• Member, Punggol East Citizen Consultative Committee

June 2018 – Current, International Table Tennis Federation.

• Member, Sports Science and Medicine Committee.

April 2018 – Current, Pasir Ris-Punggol GRC, Singapore.

• Member, Pasir Ris East Citizen Consultative Committee

June 2017 - Current, MESRA - People's Association, Singapore

- Member, MESRA workgroup for Institute of Higher Learning Engagement
- Member, MESRA workgroup for Health Awareness and Professional Engagement

March 2017 – Current, Ministry of Home Affairs, Singapore

• Board of Governors, Home Team NS

March 2017 - Current, MENDAKI, Singapore

• Member, Strategic Finance Committee

January 2017 - Current, MUIS (Islamic Religious Council), Ministry of Social and Family Development, Singapore.

Board member, Mosque Management Board, Al-Istighfar Mosque

March 2015 – October 2016, MUIS (Islamic Religious Council), Ministry of Social and Family Development, Singapore.

• Chairman, Mosque Management Board, Al-Islah Mosque

January 2011 – February 2015, MUIS (Islamic Religious Council), Ministry of Social and Family Development, Singapore.

- Chairman, Punggol Mosque Building Committee
 - Raised funds (\$5m) for mosque building expenses through community engagement projects
- Member, Inter-racial and religious confidence circle for Punggol North and Punggol West