

Student Research Profile

Please go online to <http://physed.otago.ac.nz/research/students> and complete a student research profile. Please include a recent photo. Student ID photos will be used if a suitable photo is not provided. See existing profiles on the web as a guideline: <http://physed.otago.ac.nz/research/students>. If you cannot fill in a particular section type N/A.

Headings marked * are required.

Email your completed profile to Nancy Rehrer (nancy.rehrer@otago.ac.nz)

Student Research Profile Template

Name*:

Email*:

Course*: (Phd/Masters/PGDip)

Area (Field) of Study*:

Supervisor(s)*: (Please state department and university if Supervisor is not from PhysEd)

Thesis Title:

Education*:

Publications:

Presentations:

Scholarships :

Awards:

Hobbies*:

(Please include a recent photo, Student ID Photos will be used if a suitable photo is not provided)

Example Student Research Profile

Name: Chris Harvey

E-mail: chris.harvey@otago.ac.nz

Course: PhD

Area of Study:

PhD: Exercise Physiology – ¹³C labelled glucose as a metabolic tracer

Supervisor:

Nancy Rehrer, Russell Frew (Chemistry)

Thesis Title:

The effect of muscle mass and exercise mode on plasma glucose oxidation

Education:

BPhEd, University of Otago, 1995 PG Dip PR&Tm, Lincoln, 1997 MPhEd, University of Otago, 2000 BSc (chemistry), University of Otago, 2000

Publications: Harvey, C. R., Frew, R., Massicotte, D. R. J., Peronnet, F.R., & Rehrer, N. J. (2007). Muscle glycogen oxidation during prolonged exercise measured with oral ¹³C-glucose: comparison with changes in muscle glycogen content, *Journal of Applied Physiology*, 102: 1773-1779. doi:10.1152/jappphysiol.00690.2006.

Presentations:

Preliminary Masters Thesis results were presented as a lecture at the Sports Science conference in Wellington NZ, (2000). *Muscle Glycogen utilisation: A Comparison of Techniques* Poster Presentation, American College of Sports Medicine Annual Conference (2003), San Francisco, USA. CR Harvey, D Massicotte, F Peronnet and NJ Rehrer. *Comparison of techniques to measure muscle glycogen use. (In absentia, presented by Dr Rehrer).*

Scholarships and Awards:

MPhEd (awarded with distinction) March 2005: Division of Sciences Award December 2005 University of Otago Scholarship

Hobbies:

I collect coins (numismatics), hold a Private Pilots License (fixed wing PPL) and am working towards a commercial license (CPL). I race bicycles (road, track, criteriums) but secretly would like to race a TZ in the 250 motorcycle GP

(Photo Attached)