

Paulina Correa Burrows, PhD

Assistant Professor

Institute of Nutrition and Food Technology (University of Chile)

Curriculum Vitae

[Updated December 2015]

Current Appointment	2014 November - current University of Chile; Department of Public Health Nutrition, Institute of Nutrition and Food Technology	
Education	Universidad Complutense de Madrid (Spain) Applied Communication, September 2008 <i>Summa cum laude</i>	PhD
	Universidad Rey Juan Carlos (Spain) Applied Economics, September 2011	MA
	Universidad Complutense de Madrid (Spain) Applied Communication, September 2005	MA
	Universidad Complutense de Madrid (Spain) Information Science, July 2003	BA
Other appointments	2014 Jan-Nov	University of Chile; Department of Public Health Nutrition, Institute of Nutrition and Food Technology. Abraham Steckel Fellowship
	2011-2013	Rey Juan Carlos University (Spain); Department of Public Finance. Lecturer.
	2009-2011	Rey Juan Carlos University (Spain); Department of Public Finance. Postdoc Fellow.
	2005-2008	Instituto Universitario Gutiérrez Mellado (Spain). Predoctoral Fellow.
Published papers (last 3 years)	2015. Correa P, Reyes M, Blanco E, Gahagan S, Burrows R. The relationship between unhealthy diet in adolescence and academic performance. <i>Bulletin of the World Health Organization</i> 2015. <i>In Press</i>	
	2015. Burrows R, Correa P, Reyes M, Blanco E, Gahagan S. High cardio-metabolic risk in healthy Chilean adolescents: Associations with anthropometric, biological and environmental factors. <i>Public Health Nutrition</i> 2015. Advanced online publication: Mayo 2015. DOI: http://dx.doi.org/10.1017/S1368980015001585 .	



2015. Burrows R, Correa P, Reyes M, Blanco E, Gahagan S. Healthy Chilean adolescents with HOMA-IR \geq 2.6 have higher cardiovascular risk: Association with genetic, biological and environmental factors. Journal of Diabetes Research. Volume 2015 (2015), Article ID 783296, 8 pages. DOI: <http://dx.doi.org/10.1155/2015/783296>.

2015. Correa P, Burrows R, Orellana Y, Ivanovic D. The relationship between unhealthy snacking at school and academic outcomes: A population study in Chilean school children. Public Health Nutrition 2015, 18(11): 2022-2030. doi: 10.1017/S1368980014002602.

2014. Burrows R, Correa P, Orellana Y, Lizana P, Almagiá A, Ivanovic D. Scheduled physical activity is associated with better academic performance in Chilean school-age children. Journal of Physical Activity and Health 2014; 11(8): 1600-1606. Doi: <http://dx.doi.org/10.1123/jpah.2013-0125>.

2014. Correa P, Burrows R, Orellana Y, Ibaceta C, Ivanovic D. Physically active Chilean school kids perform better in Language and Mathematics. Health Promotion International. 2014. Advanced online Publication: 10 de Marzo de 2014. Doi: 10.1093/heapro/dau010.

2014. Correa P, Burrows R, Orellana Y, Ivanovic D. Achievement in Mathematics and Language is linked to regular physical activity: A population study in Chilean adolescents. Journal of Sports Science 2014; 32(17): 1631-1638. Advanced on line publication: 28 Abril 2014. Doi: 10.1080/02640414.2014.910606.

2014. Ivanovic D, Ibaceta C, Correa P, Orellana Y, Calderón P, Burrows R. Brain development and scholastic achievement in the Quality Education Measurement System (SIMCE) tests in Chilean school-age children. Pediatric Research. 2014; 75(3):464-70. doi: 10.1038/pr.2013.232.

2013. Correa P, Burrows R. Inactive lifestyles and obesity in Chilean adolescents: individual costs in health-related choices. Health Education Journal. 2014. 73(6): 657-667. Advanced on line publication: 28 Nov 2013. Doi: 10.1177/0017896913511162.

Some work under review

Correa P, Blanco E, Reyes M, Castillo M, Algarín C, Peirano P, Lozoff B, Gahagan S, Burrows R. Leptin status in adolescence is associated with academic performance in high school students.

Correa P, Blanco E, Gahagan S, Burrows R. The association of academic results with nutritional quality of snacking in the transition from secondary to higher education.

Research funded by (last 3 years)

Consejo Nacional de Investigación, Ciencia y Tecnología. Programa de Atracción e Inserción de Capital Humano Avanzado (PAI 79140003). Prevalencia, mortalidad y carga financiera de las enfermedades cardiovasculares en Chile: Estimaciones y proyecciones para el periodo 2010-2045.



National Heart, Lung and Blood Institute, National Institutes of Health, USA (grant 2R01HL088530-2980925). Cardiovascular and metabolic risk in young adulthood.

Consejo Nacional de Investigación, Ciencia y Tecnología. Fondo Nacional de Desarrollo Científico y Tecnológico (FONDECYT 1130490). Effect of Combined Iron, Zinc and Calcium Supplementation on iron, zinc and calcium status in adolescents.

Honors & Awards
(last 3 years)

Latin-American Society for Pediatric Endocrinology (SLEP). Hormone Research Award 2014. Title: Leptin resistance is associated with low academic performance in Chilean adolescents. By: Burrows R, Correa P, Reyes M, Blanco E, Gahagan S. Hormone Research in Paediatrics 2013, 82, Suppl. 2: 1.

SOCHIPE (Endocrinology Branch). Research Award in Pediatric Endocrinology Novo Nordisk 2014. Title: Clustered cardiovascular risk in Chilean adolescents of mid-low SES. By: Burrows R, Correa P, Reyes M, Blanco E, Albala C, Gahagan S. Pediatrics Diabetes 2014, 15, Suppl. 19: 106.

SOCHIPE (Endocrinology Branch). Research Award in Pediatric Endocrinology Novo Nordisk 2013. Title: Insulin resistance in Chilean adolescents of mid-low SES. Autores: Burrows R, Correa P, Reyes M, Blanco E, Albala C, Gahagan S. Publicación: Hormone Research in Paediatrics 2013, Vol. 80, Suppl. 1: 278.

Member

International Society of Behavioral Nutrition and Physical Activity (ISBNPA).
Asociación Libre de Economía (ALdE) (former)

