

Aydin Nazmi

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ACADEMIC TRAINING

Postdoc	Research Fellow Social Epidemiology. Department of Epidemiology & Center for Integrative Approaches to Health Disparities. University of Michigan School of Public Health.	2009
PhD	Epidemiology Lifecourse emphasis. Department of Social Medicine. Federal University of Pelotas, Brazil.	2007
MSc	Public Health Nutrition. London School of Hygiene and Tropical Medicine.	2004
BSc	Nutrition Science & Exercise Science. University of California, Davis.	1998

CURRENT APPOINTMENTS

Assistant Professor of Community Nutrition. Department of Food Science & Nutrition. California Polytechnic State University (Cal Poly).	2009-current
Faculty Research Associate. STRIDE Institute at Cal Poly.	2009-current

PROFESSIONAL DEVELOPMENT

Nutrition Leadership Institute. Dannon Institute. Queenstown, MD.	2011
Built Environment Assessment Training Institute. Seattle, WA.	2011
34 th Ten-Day Seminar on the Epidemiology and Prevention of Cardiovascular Disease. American Heart Association. Tahoe City, CA.	2008
Summer Program in Quantitative Methods of Social Research. ICPSR. University of Michigan. Ann Arbor, MI.	2008

PUBLICATIONS

Horta BL, Gigante DP, **Nazmi A**, Silveira VMF, Oliveira IO, Victora CG. Maternal smoking during pregnancy and risk factors for cardiovascular disease in adulthood. *Atherosclerosis* 2011; 219(2): 815-20.

Nazmi A, Diez-Roux AV, Jenny NS, Tsai MY, Szklo M, Aiello AE. The influence of persistent pathogens on circulating levels of inflammatory markers: a cross-sectional analysis from the Multi-Ethnic Study of Atherosclerosis. *BMC Public Health* 2010; 10: 706.

Nazmi A, Ranjit N, Seeman TE, Jenny NS, Diez-Roux AV. Cross-sectional and longitudinal associations of neighborhood characteristics with inflammatory markers: findings from the Multi-Ethnic Study of Atherosclerosis. *Health & Place* 2010; 16(6): 1104-12.

Nazmi A, Oliveira IO, Horta BL, Gigante DP, Victora CG. Lifecourse socioeconomic trajectories and C-reactive protein levels in young adults: findings from a Brazilian birth cohort. *Soc Sci Med* 2010; 70(8): 1229-36.

Gonzalez DA, **Nazmi A**, Victora CG. Growth from birth to adulthood and abdominal obesity in a Brazilian birth cohort. *Int J Obes* 2010; 34: 195-202.

Gonzalez DA, **Nazmi A**, Victora CG. Childhood poverty and abdominal obesity in adulthood: a systematic review. *Cad Saude Pública* 2009; 23(s3): s427-40.

Gonzalez DA, **Nazmi A**, Yudkin J, Victora CG. Life-course socio-economic factors, skin colour, and abdominal obesity in adulthood in a Brazilian birth cohort. *Public Health Nutr* 2009; 12: 2225-35.

Nazmi A, Gonzalez DC, Oliveira IO, Gigante DP, Horta BL, Victora CG. Life course weight gain and C-reactive protein levels in young adults: findings from a Brazilian birth cohort. *Am J Hum Biol* 2009; 21(2): 192-99.

Gigante D, **Nazmi A**, Lima RC, Barros FC, Victora CG. Epidemiology of early and late growth on height, leg and trunk length: Findings from a birth cohort of Brazilian males. *Eur J Clin Nut* 2009; 63: 375-81.

Nazmi A, Oliveira IO, Victora CG. Correlates of C-reactive protein levels in young adults: a population-based cohort study of 3827 subjects in Brazil. *Braz J Med Biol Res* 2008; 41(5): 357-67.

Nazmi A, Victora CG. Socioeconomic and racial/ethnic differentials of C-reactive protein levels: a systematic review of population-based studies. *BMC Public Health* 2007; 7: 212.

Nazmi A, Huttly SR, Victora CG, Lima RC, Post PR, Elizalde JL, Gerson BC. HbA_{1c} in relation to intrauterine growth among male adolescents in Southern Brazil. *Eur J Clin Nut* 2007; 61: 434-37.

EDITORIAL ACTIVITIES

Associate Editor: Public Health Nutrition.

Reviewer: American Journal of Clinical Nutrition; Atherosclerosis; BMC Public Health; BMJ; Health and Place; Journal of Epidemiology and Community Health; Social Science and Medicine; among others.

PRESENTATIONS (AS FIRST AUTHOR)

Determinants of self-reported health in young adults: Findings from the FLASH Cohort. *3rd North American Congress of Epidemiology*. Montreal 2011.

Sociodemographic disparities in BMI among young adults: Findings from the FLASH Cohort. *3rd North American Congress of Epidemiology*. Montreal 2011.

Sociodemographic characteristics associated with longitudinal changes in inflammation: the Multi-Ethnic Study of Atherosclerosis. *3rd North American Congress of Epidemiology*. Montreal 2011.

The impact of parental education on offspring BMI: Findings from the FLASH cohort. *28th Annual Meeting of The Obesity Society*. San Diego 2010.

The influence of persistent pathogens on circulating levels of inflammatory markers: the Multi-Ethnic Study of Atherosclerosis (Spotlight Session oral presentation). *43rd Annual Meeting of the Society for Epidemiologic Research*. Seattle 2010.

Is college fattening? Examining the increasing prevalence of obesity throughout the college years. *Joint Conference of the American Heart Association; 50th Cardiovascular Disease Epidemiology and Prevention & Nutrition, Physical Activity and Metabolism Conferences*. San Francisco 2010.

Long term inflammatory consequences of maternal smoking. *6th World Congress on Developmental Origins of Health and Disease*. Santiago 2009.

Lifecourse socioeconomic factors, skin color, and abdominal obesity in adulthood in a Brazilian birth cohort. *6th World Congress on Developmental Origins of Health and Disease*. Santiago 2009.

Growth from birth to adulthood and abdominal obesity in a Brazilian birth cohort. *6th World Congress on Developmental Origins of Health and Disease*. Santiago 2009.

Differential and cumulative impact of BMI and central obesity on C-reactive protein levels: findings from a Brazilian birth cohort (Spotlight Session oral presentation). *42nd Annual Meeting of the Society for Epidemiologic Research*. Anaheim 2009.

The impact of neighborhood characteristics on inflammatory markers: the Multi-Ethnic Study of Atherosclerosis. *42nd Annual Meeting of the Society for Epidemiologic Research*. Anaheim 2009.

Life course socioeconomic trajectories and C-reactive protein levels in young adults: findings from a Brazilian birth cohort. *12th World Congress on Public Health*. Istanbul 2009.

Early-life and contemporary socioeconomic factors are associated with systemic inflammation in young adults. *5th World Congress on Developmental Origins of Health and Disease*. Perth, 2007.

Rapid early growth is a risk factor for systemic inflammation in young adulthood. *5th World Congress on Developmental Origins of Health and Disease*. Perth, 2007.

[Early and contemporary determinants of C-reactive protein levels in young adults: an interdisciplinary approach]. *1st Congress on Collective Health of Santa Catarina*. Florianópolis. 2006.

Restricted fetal growth and metabolic consequences in later life: Findings from the 1982 Pelotas birth cohort. *11th World Congress on Public Health and 8th Brazilian Congress on Collective Health*. Rio de Janeiro 2006.

Higher HbA_{1c} levels among Brazilian males with restricted fetal growth. *3rd International Congress on Developmental Origins of Health and Disease*. Toronto. 2006.

PROFESSIONAL AFFILIATIONS

The Nutrition Society (Honorary Editorial Board Member)	2011-current
American Public Health Association	2010-current
The Obesity Society	2009-current
Society for Epidemiologic Research	2008-current
International Epidemiological Association	2005-current
International Society for Developmental Origins of Health and Disease	2005-current

HONORS

President's Community Service Award, Office of the President, Cal Poly	2010
Outstanding Faculty Award, Office of Student Life, Cal Poly	2010
Fellow, American Heart Association 34 th Ten-Day Seminar	2008
Doctoral Fellowship in Lifecourse Epidemiology, Brazilian Ministry of Education & Wellcome Trust	2004
LSHTM Trust for summer research project, University of London	2003
Youth Mentorship Award, Secretariat of the Pacific Community	2000
Outstanding Senior Award, University of California	1998
Human Corps Community Service Award, University of California	1996

TEACHING

<i>Cal Poly</i> : Community Nutrition, Global Nutrition and Epidemiology, Critical Evaluation of Nutrition Research.	2009-current
<i>Federal University of Pelotas</i> : Nutrition Seminar, Biostatistics.	2005-2007
<i>College of Micronesia</i> : Life Sciences.	2000-2001
<i>University of California, Davis</i> : Human Anatomy (TA).	1997-1998

PROJECTS SUPERVISED

Terry, R. Parental feeding styles, child food intake, and BMI among a low-income Hispanic population: Findings from the California Women Infants and Children program. 2013 MSc candidate, Committee Member.

Lund, A. Evaluating food insecurity in San Luis Obispo County using an eco-social framework. USDA Hunger Free Communities Project, Food Bank Coalition of San Luis Obispo County. 2013 MSc candidate, Committee Chair.

Sheehan, T. Planning and implementation of the Pink & Dudes Chefs: A health and nutrition program for middle school students. STRIDE Institute. 2013 MSc candidate. Committee Chair.

Bishop, M. Longitudinal vitamin-D assessment in young adults: Findings from the FLASH Study. STRIDE Institute. 2011 MSc candidate. Committee Member.

GRANTS AWARDED

USDA Hunger-Free Communities Grant, San Luis Obispo Food Bank Coalition, "Evaluating food insecurity among at-risk populations in San Luis Obispo County". 2011-2013. Co-PI subcontract.

State Faculty Support Grant, "Changes in dietary patterns and eating behavior over the first year of college: Findings from the Cal Poly FLASH Cohort". 2010-2011. PI.

Extramural Funding Initiative, "The Cal Poly FLASH Cohort: Database creation, analysis of weight change data, and biochemical analysis". 2011-2012. PI.

Agricultural Research Initiative, "Five-year weight gain patterns among participants of San Luis Obispo and Santa Barbara County WIC programs". 2011-2013. Co-I.

Agricultural Research Initiative, "Dietary patterns in relation to sleep and stress in college freshman: The Cal Poly FLASH Study". 2010-2011. PI.

Agricultural Research Initiative, "Long-term inflammatory consequences of maternal smoking: findings from young adults belonging to a Brazilian birth cohort". 2009-2010. PI.

Oreggia Family Foundation Grant, "Development of a university-based cohort among incoming freshman at Cal Poly". 2009. PI.

Australian Aid Agency Educational Grant, "A quarterly public health newsletter on HIV/AIDS in Chuuk, Micronesia". 2000. PI.

UNICEF Training Grant, Chuuk State Office of Public Health Outreach Workers' Training Grant. 2000. PI.

KEY COMPETENCIES

Statistical: Stata: complex data sets/multi-level models/longitudinal analytic methods.

Leadership: Track record of fostering interdisciplinary collaborations, leading team projects.

Cultural: Adaptable to any professional or socio-cultural environment, drawing on lifetime of diverse international experience.

Languages: Turkish and English (native); Spanish and Portuguese (fluent); German, Farsi, and Chuuk (rusty).

COMMUNITY & SERVICE ACTIVITIES

Coordinate 1000+ annual hours of service learning projects for students with local organizations. California Polytechnic State University.	2009-current
Coordinator, World AIDS Day Program, Central University of Venezuela.	2002
US Peace Corps Volunteer, Health Extension Program, Chuuk State Office of Public Health, Federated States of Micronesia.	1999-2000
Coordinator, Inaugural World AIDS Day March, Chuuk State Office of Public Health.	2000
Big Brothers/Big Sisters of America, Sacramento, California.	1997-1999
Haight-Ashbury Free Clinics, San Francisco, California.	1996-1999
University of California Health Awareness Program, Davis, California.	1996