

CURRICULUM VITAE

NOÉ C. CRESPO

San Diego State University, School of Public Health &
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EDUCATION

- 2006-2009 **PhD**, Public Health (Behavioral Science)
San Diego State University & University of California, San Diego
- 2003-2005 **MPH**, (Epidemiology & Biostatistics)
University of Southern California
- 2001-2003 **MA**, Kinesiology (Exercise Physiology)
California State University, Los Angeles
- 1996-2001 **BS**, Kinesiology (Exercise Science)
California State University, Los Angeles

PROFESSIONAL & RESEARCH APPOINTMENTS

- 2016- Associate Professor
San Diego State University, School of Public Health
- 2012-2016 Assistant Professor
Arizona State University, School of Nutrition & Health Promotion
- 2010-2011 Post-Doctoral Research Fellow
University of California, San Diego
- 2007-2009 Pre-doctoral Research Fellow
San Diego State University & University of California, San Diego

GRANTS & CONTRACTS

Current

Center for Global Health Studies (CGHS) NIH's Fogarty International Center: Cross Border Collaboration Awards \$10,000 04/01/2020-03/31/2021 **Crespo (PI)**

Title: U.S.-Mexico binational collaboration to reduce childhood obesity among underserved children in the border region

NIMHD: Research Centers in Minority Institutions

U54MD012397-01A1 \$15,499,993 (09/01/2017-08/31/2022) Ayala & Wells (co-PIs)

Title: SDSU HealthLINK Center for Transdisciplinary Health Disparities Research
Role: Co-I & Director of Physiology Laboratory

NCI: Cancer Center Support Grants for NCI-Designated Cancer Centers (P30)

Subcontract to SDSU \$269,315 (05/01/2019-04/30/2024) Madanat H (PI)

Title: Cancer Center Support Grants (CCSG) for NCI-designated Cancer Center
Role: Co-I & Co-Director of Biobehavioral Share Resource Center

NCI: U54CA132384 \$5,863,094 09/01/2015-08/31/2020 Madanat & Martinez (co-PIs)

Title: SDSU/UCSD Cancer Center Comprehensive Partnership

Role: Co-I & Co-Lead of Outreach Core

NIMHD: Loan Repayment Program

Health Disparities Program \$26,709.87 07/01/20-06/30/22 **Crespo (PI)**

Under Review

NIH/NIMHD R01 \$2,500,000 04/01/2021-03/31/2026, **Crespo & Ramers (MPI)**

Title: Tailored Behavioral Intervention to Prevent Household and Community Spread of COVID-19 among Latinos

NIH: Rapid Acceleration of Diagnostics (RADx)- Underserved Populations
\$5,499,999 09/2020-09/2022 Madanat, Kiene & Oren (MPIs)
Title: Communities Fighting COVID!
Role: Co-I

NCI: U54CA132384 \$7,199,494 09/01/2020-08/31/2025 Madanat & Martinez (co-PIs)
Title: SDSU/UCSD Cancer Center Comprehensive Partnership
Role: Co-I & Co-Lead of Outreach Core

Completed Grants & Projects

UCSD: Transdisciplinary Research Pilot Project Grant, Intramural \$50,000 (02/01/18-01/31/19) Feldstein A & **Crespo N (Co-PI)**
Title: Natural history of pediatric nonalcoholic fatty liver disease

NCI: R01CA198971 \$2,500,000 (07/01/15-06/31/19) Buman M (PI)
Title: Stand and Move at Work: A Group-Randomized Trial
Role: Co-I

American Heart Association: Scientist Development Grant \$308,000 (07/01/14-06/31/18) **Crespo N (PI)**
Title: Community-academic partnership to promote cardiovascular health among underserved children and families

University Grants Program (SDSU), Intramural \$10,000 (02/01/17-06/30/18) **Crespo N (PI)**
Title: Understanding how Pokémon Go influences physical activity

ASU School of Transborder Studies, Intramural \$7,000 (07/01/15-06/31/16) **Crespo N (PI)**
Title: Fostering transborder collaborations to promote healthy eating and physical activity among underserved Latino families living in the Southwest US-Mexico border

NIDDK: R01DK084331 \$2,500,000 (05/01/2010-03/31/2015) Elder J.P. (PI)
Title: Clinical/Behavioral Approach to Overweight Latino Youth
Role: Co-I

NIMHD: R25MD006853 \$1,795,615 (07/14/11-03/31/16) Elder (PI)
Title: Mentoring Diverse Students in Health Disparities Research
Role: Mentor

ASU Obesity Solutions Funding Challenge, Intramural \$5,000 Buman M (PI)
Title: Stand and Move ASU
Role: Co-I

NIDDK R01DK072994-01 \$2,500,000 (03/10/06-01/31/11) Elder J (PI)
Title: Obesity Prevention and Control in Community Recreation Centers
Role: Co-I

NHLBI R01HL73776-01 \$2,500,00 (09/30/02-08/31/07) Elder J (PI)
Title: Obesity Prevention in Latino Home and Community Environments (Aventuras Para Ninos)
Role: Co-I

CDC: U48DP001917 Elder (PI)
Title: Chronic Disease Prevention in Mexico and the US Latino Population. Latin American Special Interest Project
Role: Co-I

Awards to my students

Noe C. Crespo, PhD

HCO Fellowship
Alma Behar

National Institutes of Health/R25. \$3,200 awarded to my student. Newfield S (PI)
ASU's Initiative for Maximizing Student Development (IMSD)
Role: Mentor

ASU's PANW Jump Start Grant. \$500 awarded to my student
Role: Mentor

SDSU Inamori Fellowship awarded to my doctoral student Alma Behar for \$5,000 (12/04/17)
Role: Mentor

Completed Fellowships

Grants and Research Enterprise Writing (GREW) fellowship \$3,000 (06/01/17)

NIH. ASU, Southwest Interdisciplinary Research Center- SIRC. Marsiglia F (PI)
Title: Early Career Faculty Fellowship Program
Role: Faculty Fellow

National Heart, Lung and Blood Institute T32. UCSD. Criqui M (PI)
Title: Post-doctoral Fellowship in Cardiovascular Epidemiology and Prevention
Role: Post-doc

Fred H. Bixby Foundation Fellowship. SDSU. Brodine S (PI)
Role: Research Fellow

NIDDK F31DK079345-01 \$80,522 (07/06/07-03/18/10) **Crespo (PI)**
Title: Environmental determinants of physical activity in children- a focus on gender

NIDDK 5R01DK059211-01 Minority Supplement 09/13-05/05 Goran M (PI)
Role: Graduate Research Fellow

NIH GM61331 Minority Biomedical Research Support- Research Initiative for Scientific Enhancement [MBRS-RISE] 01/03-07/03 Gutiérrez C (PI)
Role: Graduate Student Fellow

PUBLICATIONS

Peer-Reviewed Book Chapters

1. **Crespo NC** & Elder JP. Community and school-based interventions for childhood obesity. Chapter in: Childhood Obesity: Causes, Consequences and Intervention Approaches. Edited by Goran, MI. Taylor & Francis Group 2016. ISBN 9781498720656
2. Elder JP, Usita PM, and **Crespo NC**. Behavioral community health needs assessment. Chapter in: Principles of Public Health Practice 3rd edition. Scutchfield FD and Keck CW. 2009

Peer-Reviewed Publications (45 total)

1. Szeszulski J, Vega-Lopez S, Todd M, Ray F, Behar A, Campbell M, Chavez A, Eckert R, Lorenzo-Quintero A, Hartmann Manrique L, **Crespo NC**. Athletes for Life: rationale and methodology of a community- and family-based intervention to promote cardiovascular fitness among primarily Latino families. Contemporary Clinical Trials 2020 91:105956.
2. Harguess JM, **Crespo NC**, Hong MY. Strategies to reduce meat consumption: a systematic literature review of experimental studies. Appetite 2020 144:104478.
3. Garcia ML, **Crespo NC**, Behar AI, Talavera GA, Campbell N, Shadron LM, Elder JP. Examining Mexican-heritage mother's perceptions of their child's weight: comparison of silhouette and categorical survey methods. Childhood Obesity 2020 16(1):44-52.

4. **Crespo NC**, Behar AI, Juarez J, Elder JP. Multilevel risk factors associated with obesity in older Latinos ages 65 years and over. *Current Geriatric Reports*. 2018 7(4):296-300.
5. **Crespo NC**, Talavera GA, Campbell N, Shadron LM, Behar AI, Slymen D, Ayala GX, Wilfley D, Elder JP. Reducing obesity among a community clinic's Latino pediatric patients: a randomized controlled trial. *Pediatric Obesity* 2018 (13(11):697-704.
6. Dellaserra CL, **Crespo NC**, Todd M, Huberty J, Vega-Lopez S. Perceived environmental barriers and behavioral factors as potential mediators between acculturation and leisure-time physical activity among Mexican-American adults. *Journal of Physical Activity and Health* 2018 Sept1;15(9):683-691.
7. Mullane SL, Rydell SA, Larouche ML, Toledo MJL, Feltes LH, Vuong B, **Crespo NC**, Gaesser GA, Estabrooks PA, Pereira MA, Buman MP. Enrollment strategies, barriers to participation, and reach of a workplace intervention targeting sedentary behavior. *American Journal of Health Promotion* 2019 Feb;33(2):225-236.
8. Behar AI, **Crespo NC**, Garcia M, Ayala GX, Campbell N, Shadron LM, Elder JP. Validation of a shortened version of the children's eating behavior questionnaire and associations with BMI in a clinical sample of Latino children. *Journal of Nutrition Education and Behavior* 2018 50(4):372-378.e1.
9. Mullane SL, Toledo ML, Rydell SA, Feltes LH, Vuong B, **Crespo NC**, Pereira MA, Buman MP. Social ecological correlates of workplace sedentary behavior. *International Journal of Behavioral Nutrition and Physical Activity* 2017 14:117.
10. **Crespo NC**, Garcia ML, Behar AI, Holub C, Elder JP. Reducing obesity-related health disparities in Hispanic and Latino populations in the United States: An update from 2013. In *Oxford Bibliographies in Public Health*. 2017 Ed. David McQueen. New York: Oxford University Press.
11. Mullane S, Bocchicchio V, **Crespo NC**. Feasibility and parental acceptability of an 8-week, slow-speed, high-intensity, community-based resistance training program for preadolescent children. *Family & Community Health* 2017 40(3): 183-191.
12. Buman M, Mullane S, Toldedo MJ, Rydell S, Gaesser G, **Crespo NC**, Hannan P, Feltes L, Vuong B, Pereira M. An intervention to reduce sitting and increase light-intensity physical activity at work: Design and rationale for the 'Stand & Move at Work' group randomized trial. *Contemporary Clinical Trials* 2017 53:11-19.
13. Mullane SL, Buman MP, Zeigler ZS, **Crespo NC**, Gaesser GA. Acute effects on cognitive performance following bouts of standing and light-intensity physical activity in a simulated workplace environment. *Journal of Science and Medicine in Sport*. 2016 S1440-240(16):30215-8.
14. **Crespo NC**, Mullane SL, Zeigler ZS, Buman MP, Gaesser GA. Effects of standing and light-intensity walking and cycling on 24-h glucose. *Medicine & Science in Sports & Exercise*. 2016 48(12):2503-2511.
15. Behar A, Mellen B, Talavera G, Ayala GX, **Crespo NC**, Shadron LM, Campbell N, Elder JP. Associations between sleep duration, television in the bedroom and child obesity. *Russian Journal of Preventive Medicine* 2016 19(1).
16. Isasi C, Jung M, Parrinello CM, Kaplan RC, Kim R, **Crespo NC**, Gonzalez P, Gouskova NA, Penedo FJ, Perreira K, Perrino T, Sotres-Alvarez D, Van Horn L, Gallo LC. Association of childhood economic hardship with adult height and adult adiposity among Hispanics/Latinos. *The HCHS/SOL Socio-Cultural Ancillary Study*. *PLOS ONE*. 2016 11(2):e0149923.
17. Arredondo EM, Sotres-Alvarez D, Soutenberg M, Davis SM, **Crespo NC**, Carnethon MR, Castañeda SF, Isasi CR, Espinoza RA, Daviglius ML, Perez L, Evenson KR. Physical activity levels in US Latino/Hispanic adults: results from the HCHS/SOL. *American Journal of Preventive Medicine*. 2016 50(4):500-5008.
18. Zeigler ZS, Mullane S, **Crespo NC**, Buman MP, Gaesser G. Effects of standing and light-intensity activity on ambulatory blood pressure. *Medicine & Science in Sports & Exercise*. 2016 48(2):175-181.
19. Ohri-Vachaspati P, DeLia D, DeWeese RS, **Crespo NC**, Todd M, Yedidia MJ. The relative contribution of layers of the social ecological model to childhood obesity. *Public Health Nutrition*. 2015 18(11):2055-66.
20. Hawkins SA, **Crespo NC**, Rosseullo A. Associations of acculturation on peak bone mass and correlates of bone health in Latino women. *Sports Sciences for Health*. 2014 10(2):127-133.
21. Nicaise V, **Crespo NC**, Marshall S. Agreement between the IPAQ and accelerometer for detecting intervention-related changes in physical activity in a sample of Latina women. *Journal of Physical Activity and Health*. 2014 11(4):846-852.
22. Shin D, **Crespo NC**, Buman M. Design and health promotion combating sedentary behavior. In *Proceedings of the 2013 IDSA (Industrial Designers Society of America) International Conference*, Chicago, USA. August 2013 *non-standard peer-reviewed publication

23. Elder JP, Holub C, **Crespo NC**, Lopez NV. Reducing health disparities in Hispanic and Latino populations. Oxford Bibliographies Online Public Health 2013.
24. Elder JP, **Crespo NC**, Corder K, Ayala GX, Slymen DJ, Lopez NV, Moody JS, McKenzie TL. Childhood obesity prevention and control in city recreation centers and family homes: the MOVE/me Muevo Project. *Pediatric Obesity* 2013 9(3):218-231.
25. **Crespo NC**, Corder K, Marshall SJ, Norman GJ, Sallis JF, Patrick K, Elder JP. An examination of multilevel factors that may explain gender differences in children's physical activity. *Journal of Physical Activity and Health*. 2013 10:982-992.
26. Corder K, **Crespo NC**, van Sluijs EMF, Lopez NV, Elder JP. Parental awareness of young children's physical activity. *Preventive Medicine*. 2012 55:201-205.
27. Morello MI, Madanat H, Lemus H, **Crespo NC**, Elder JP. Associations among parent acculturation, child BMI, and child fruit and vegetable consumption in a Hispanic sample. *Journal of Immigrant and Minority Health*. 2012 14(6):1023-1029.
28. Carlson J, **Crespo NC**, Sallis JF, Patterson R, Elder JP. Dietary- and physical activity-related predictors of obesity in children: a 2-year prospective study. *Childhood Obesity* 2012 8(2):110-115.
29. Eisenberg CM, Ayala GX, **Crespo NC**, Lee NV, Zive MM, Corder K, Wood C, Elder JP. Examining multiple parenting behaviors on young children's dietary fat consumption. *Journal of Nutrition Education and Behavior*. 2012 44:302-309.
30. **Crespo NC**, Elder JP, Ayala GX, Slymen DJ, Campbell NR, Sallis JF, McKenzie TL, Baquero B, Arredondo E. Results of a multi-level intervention to prevent and control childhood obesity among Latino children: The Aventuras Para Niños study. *Annals of Behavioral Medicine*. 2012 43(1):84-100.
31. Corder K, **Crespo NC**, Van Sluijs EMF, Sallis JF, Shadron LM, Moody JS, Elder JP. Predictors of change in sports participation in Latino and non-Latino children. *British Journal of Sports Medicine*. 2012 46(9):684-688.
32. **Crespo NC**, Ayala GX, Vercammen-Grandjean CD, Slymen DJ, Elder JP. Socio-demographic disparities of childhood asthma. *Journal of Child Health Care*. 2011 15(4):358-369.
33. Corder K, Sallis J, **Crespo NC**, Elder JP. Active children use more locations for physical activity. *Health & Place*. 2011 17(4):911-919.
34. Elder JP, McKenzie TL, Arredondo E, **Crespo NC**, Ayala GX. Effects of a multi-pronged intervention on children's activity levels at recess: the Aventuras para Niños study. *Advances in Nutrition*. 2011 2:171S-176S.
35. **Crespo NC**, Sallis JF, Conway TL, Saelens BE, Frank LD. Worksite physical activity policies and environments in relation to employee activity levels. *American Journal of Health Promotion*. 2011 25(4):264-271. (selected for presentation in the journal's author series podcast 8-16-11)
36. **Crespo NC**, Yoo EJ, Hawkins SA. Anthropometric and lifestyle associations of bone mass in healthy premenopausal Mexican and Asian American women. *Journal of Immigrant and Minority Health*. 2011 13(1):74-80.
37. Elder JP and **Crespo NC**. Community mitigation of disease outbreaks: health communication perspectives. *American Journal of Preventive Medicine*. 2010 39(5):487-488.
38. McKenzie TL, **Crespo NC**, Baquero B, Elder JP. Leisure-time physical activity in elementary schools: Analysis of contextual conditions. *Journal of School Health*. 2010 80(10):470-477.
39. Ayala GX, Elder JP, Campbell NR, Arredondo E, Baquero B, **Crespo NC**, Slymen DJ. Longitudinal intervention effects on parenting of the Aventuras para Niños study. *American Journal of Preventive Medicine*. 2010 38(2):154-162.
40. Elder JP, Arredondo EM, Campbell N, Baquero B, Duerksen S, Ayala GX, **Crespo NC**, Slymen DJ, McKenzie TL. Individual, family, and community environmental correlates of obesity in Latino elementary school children. *Journal of School Health*. 2010 80:20-30.
41. McKenzie TL, Baquero B, **Crespo NC**, Arredondo EM, Campbell NR, Elder JP. Environmental correlates of physical activity in Mexican American children at home. *Journal of Physical Activity and Health*. 2008 5(4):579-591.
42. Davis JN, Weigensberg MJ, Shaibi GQ, **Crespo NC**, Kelly L, Lane C, Goran MI. Influence of breastfeeding on obesity and type 2 diabetes risk factors in Latino youth with a family history of type 2 diabetes. *Diabetes Care*. 2007 30(4):784-789.
43. Davis JN, Ventura EE, Alexander KA, Salguero L, Weigensberg MJ, **Crespo NC**, Spruijt-Metz D, Goran MI. Feasibility of a home-based versus classroom-based nutrition intervention to reduce obesity and type 2 diabetes in Latin Youth. *International Journal of Pediatric Obesity*. 2007 2(1):22-30.

44. **Crespo NC**, Ball GC, Cruz ML, Shaibi GQ, Weigensberg MJ, Goran MI. Acculturation is associated with higher VO_{2max} in overweight Hispanic children. *Pediatric Exercise Science*. 2006 18(1):89-100.
45. Shaibi GQ, Cruz ML, Ball GC, Weigensberg MJ, Salem GJ, **Crespo NC**, Goran MI. Effects of resistance training on insulin sensitivity in overweight Latino adolescent males. *Medicine & Science in Sport and Exercise*. 2006 38(7):1208-1215.

Other Publications (non-peer reviewed)

1. Arredondo EM, **Crespo NC**, Lopez NV, Elder JP, Haughton J, Sallis J, Perez L, Ayala G. Response to letter to the editor for article "Arredondo et al., Fe en Accion: promoting physical activity among churchgoing Latinas AJPH 2017". *American Journal of Public Health: Letters and Responses*. 2017 107(12): e24-e25.

Manuscripts Under Review

1. Benitez T, Lope N, Haughton J, Marcus B, Sallis J, **Crespo N**, Perez L, Arredondo E. Correlates of muscle-strengthening activities among Latina women. *Health Education & Behavior*.
2. Kong H, Matsuzawa K, Sin S, Ayala GX, **Crespo N**. Mother's and their children's screen time; an examination of behavioral modeling and parenting strategies. *Journal of Physical Activity and Health*
3. Pereira MA, Mullane SL, Lapore Toledo MJ, Larouche M, Rydell SA, Vuong B, Feltes L, Mitchell NR, de Brito JN, Hasanaj K, Carlson N, Gaesser GA, **Crespo NC**, Oakes M, Buman MP. Efficacy of the 'Stand and Move at Work' multicomponent workplace intervention to reduce sedentary time and improve cardiometabolic risk: A group randomized clinical trial. *International J of Behavioral Nutrition and Physical Activity*
4. Rocha T, Fernandez-Casanueva C, Suarez-Lopez J, Zuñiga M, **Crespo NC**, Morales-Miranda S, Goldenberg S, Silverman J, Brouwer K. Associations between migration and mobility experiences and possible major depressive symptoms among migrants at the Mexico-Guatemala border. *Social Science & Medicine*
5. Alva D, Martinez L, **Crespo NC**, Walsh-Buhi E. Use and perceptions of digital health wearables by college students: implications for health promotion. *Health Education Journal*.
6. Cassinat RA, Bruening M, **Crespo NC**, Gutierrez M, Chavez A, Ray F, Vega-Lopez S. Preliminary efficacy of a community- and family-based behavioral intervention on the home food environment. *Family & Community Health*.
7. Behar AI, **Crespo NC**, Garcia ML, Shadron LM, Campbell N, Slymen D, Talavera GA, Wilfley DE, Elder JP. Randomized controlled trial targeting healthy feeding and dietary strategies among Latino parents of children who are overweight. *Annals of Behavioral Medicine*

Abstracts and Conference Presentations (81 total)

1. Ramos AL, Bohan SS, Malcarne VL, Sadler GR, **Crespo NC**, Gender and the link between fitness and cancer risk/mortality: a review of the literature. *SDSU Student Research Symposium 2020*
2. Larouche ML, Toledo JL M, Rydell SA, Mullane SL, Vuong B, Feltes L, Mitchell NR, de Brito JN, Hasanaj K, Carlson N, Gaesser GA, **Crespo NC**, Pereira MA, Buman MP. 24-month follow-up of the 'Stand and Move at Work' sedentary behavior intervention: effects of workplace sitting time. *Poster American Heart Association Epi/Lifestyle Conference 2020*
3. Pereira MA, Toledo MJL, Rydell SA, Mullane SL, Larouche ML, Vuong B, Feltes L, Mitchell N, de Brito JN, Hasanaj K, Carlson N, Gaesser GA, **Crespo NC**, Buman MP. 24-month follow-up of the 'Stand and Move at Work' sedentary behavior intervention: cardiometabolic changes in a dysglycemia subsample. *Poster American Heart Association Epi/Lifestyle Conference 2020*
4. Mendoza AS. What is app with maintenance? Regular and enhance physical activity maintenance after an intervention for Latinas. *Submitted to American College of Sports Medicine 2020*.
5. Mendoza-Vasconez A, Badii N, **Crespo NC**, Hurst S, Marcus B, Solis E, Arredondo EM. I now feel the need to exercise: a qualitative study of physical maintenance among Latinas. *Poster Society of Behavioral Medicine 2020*
6. Mendoza-Vasconez A, Arredondo E, **Crespo NC**, Hurst S, Larsen B, Marcus B, Natarajan L. Demographic, psychological and environmental predictors of time to lapse/relapse in physical activity interventions. *Poster Society of Behavioral Medicine 2019*
7. Vega-Lopez S, Todd M, **Crespo NC**, Bruening M, Hartmann L, Szeszulski J, Quintero A, Ray F. Effects of a family- and community-based diet and physical activity intervention on home availability of fruit,

- vegetables, and sugary-containing foods in low-income, primarily Hispanic households. International Society for Behavioral Nutrition and Physical Activity, 2019. Poster presentation.
8. Garcia ML, **Crespo NC**, Behar AI, Talavera GA, Elder JP. Perceptions of children's weight among Hispanic/Latino mothers: comparison of visual silhouette and categorical survey methods. Submitted to Society of Behavioral Medicine rapid communications.
 9. **Crespo NC**, Vega-Lopez, Szeszulski J, Todd M, Ray F, Behar AI. Effects of a family- and community-based intervention to promote cardiorespiratory fitness among underserved families. Poster Society of Behavioral Medicine 2019
 10. Milla MA, **Crespo NC**, Perez R, Reed E, Wysocki D. Predictors of intimate partner violence (IPV) among Peruvian men: an ecological perspective. SDSU Student Research Symposium 2019.
 11. Behar AI, **Crespo NC**, Quang N, Illejay J, Lopez N, Pickett S, Tsou M, Dunton G, Elder JP. Effects of playing Pokémon Go on physical activity: a pilot randomized controlled trial. Poster Society of Behavioral Medicine 2019
 12. Dominguez-Quesney Q, Grijalva-Haro MI, **Crespo NC**, Vega-Lopez S, Caire-Juvera G, Ortega-Velez MI. Qualitative assessment of barriers and facilitators to participation in a community-based fitness and healthy-lifestyle program in Sonora, Mexico. Poster presentation 2018 American Public Health Association.
 13. Spencer K, **Crespo NC**, Behar A, Illejay J, Moreno D, Quang N, Ming-zhsiang T, Lopez NV, Glass N, Dunton GF, Elder JP. Understanding young adult's experience playing Pokémon Go: a qualitative study. Oral presentation 2018 American Public Health Association.
 14. Benitez TJ, Lopez N, Haughton J, Marcus BH, Sallis JF, **Crespo NC**, Perez L, Arredondo E. Correlates of muscle-strengthening activities among Latinas enrolled in a faith-based physical activity intervention. Poster presentation 2018 Society of Behavioral Medicine.
 15. Mullane SL, Rydell SA, Larouche ML, Toledo MJL, Feltes LH, Young B, **Crespo NC**, Pereira MA, Buman MP. Recruitment strategies for cluster randomized controlled trials targeting workplace sedentary behavior—a retrospective review. Poster presentation 2018 American College of Sports Medicine.
 16. Szeszulski J, Vega-Lopez S, Todd M, Ray F, Tarango T, **Crespo NC**. Preliminary effects of a community-based intervention on cardiorespiratory fitness and BMI in parent-child dyads: the Athletes for Life Study. Poster presentation 2017 American Public Health Association
 17. Larouche ML, Mullane S, Toledo MJ, Rydell S, Feltes L, Vuong B, Bryant A, **Crespo NC**, Pereira MA, Buman MP. Objectively measured e-newsletter engagement and workplace sedentary behavior. Oral presentation 2017 Society of Behavioral Medicine.
 18. Behar AI, **Crespo NC**, Garcia ML, Ayala GX, Campbell N, Shadron LM, Elder JP. Validation of a shortened version of the children's eating behavior questionnaire in a clinical sample of Latino children. Poster presentation 2017 Society of Behavioral Medicine.
 19. Mullane SL, Toledo ML, Rydell S, Feltes L, Vuong B, **Crespo NC**, Pereira MA, Buman MP. Environmental and individual level correlates of sedentary behavior in the workplace. ACSM 2016 (poster).
 20. Szeszulski J, Vega-Lopez S, Todd M, Ray F, Tarango T, **Crespo NC**. Post-intervention effects of a family- and community-based physical activity intervention on self-reported recreation center usage and physical activity: preliminary findings from the Athletes for Life Program. American Public Health Association 2016 (poster).
 21. Elder JP, **Crespo NC**, Behar AI, Campbell NR, Shadron LM, Ayala GX, Slymen DJ, Wilfley DE, Talavera GA. Clinic-based childhood obesity prevention among Latino families: the Luces de Cambio study. The Obesity Society. 2016 Poster presentation.
 22. Vega-Lopez S, Cassinat R, **Crespo NC**, Bruening M, Chavez A. Feasibility and acceptability of conducting an objective assessment of the home food environment as part of a community-based intervention. Southwest Interdisciplinary Research Center Annual Meeting (SIRC), 2016. Poster Presentation.
 23. Szeszulski J, Vega-Lopez S, **Crespo NC**. Children's cardiovascular fitness, rather than weight status, is associated with cardiovascular disease risk. American College of Sports Medicine. Poster presentation 2016.
 24. **Crespo NC**, Chavez A, Vega-López S, Ray F, Tarango T, Todd M, Huberty J, Shaibi G. A community-based program improves body composition and cardiovascular fitness among underserved children: the Athletes for Life study. Oral Presentation. American Public Health Association. 2015
 25. **Crespo NC**. Community-academic partnerships to reduce childhood obesity and improve cardiovascular health. Invited Oral Presentation. Childhood Obesity Conference. 2015
 26. Isasi CR, Jung M, Parrinello CM, Kaplan RC, Kim RS, **Crespo NC**, Gonzales P, Gouskova NA, Penedo FJ, Perreira K, Perrino T, Sotres-Alvarez D, Van Horn L, Gallo LC. Is childhood economic hardship associated

with adult height and adiposity among Hispanic/Latinos living in the US? Results from the HCHS/SOL Socio-Cultural Study. Poster. Society of Epidemiology Research, 2015.

27. Mullane S, **Crespo NC**, Zeiglar Z, Buman M, Gaesser G. Blood glucose response to intermittent posture change and light activity during an 8r work day. Poster presentation. American College of Sports Medicine, 2015.
28. Chavez A, Vega-Lopez S, Eckart R, Shaibi G, Huberty J, Todd M, Ray F, Tarango T, **Crespo NC**. Preliminary performance outcomes among minority parents participating in a fitness and health promotion community-based program: The Athletes for Life program. Poster. American College of Sports Medicine, 2015.
29. Arredondo E, Sotres-Alvarez D, Evenson KR, Stoutenberg M, **Crespo NC**, Carnethon, M, Castañeda SF, Daviglius M, Davis S, Espinoza R, Isasi CR, Marshall SJ. Population-based self-reported and accelerometer-based physical activity in US Latino/Hispanic adults: Results from HCHS/SOL. Poster presentation. American College of Sports Medicine, 2015.
30. Chavez A, **Crespo NC**, Ghan E, Hartmann L, Bruening M, Vega-Lopez S. Greater home fruit and vegetable availability among underserved families after participating in a nutrition program: The Athletes for Life study. Poster presentation. Experimental Biology, 2015.
31. Dellaserra C, **Crespo NC**, Huberty J. Improvements in self-regulation predicts improvements in physical activity among Latino adults. Poster presentation. Society of Behavioral Medicine, 2015.
32. Cassinat R, Vega-Lopez S, Chavez A, **Crespo NC**. Descriptive assessment of the home food environment in a diverse sample of families with school-aged children. American Public Health Association, 2014. Oral presentation.
33. Zeigler Z, Mullane S, **Crespo NC**, Buman M, Gaesser G. Accumulation of very light-intensity physical activity or standing during a workday reduces ambulatory blood pressure in pre-hypertensive adults. Southwest American College of Sports Medicine, 2014. Poster presentation.
34. Dellaserra C, Vega-Lopez S, **Crespo NC**. Examining possible mediating factors between acculturation and physical activity among Mexican-American adults. Society of Behavioral Medicine, 2014. Poster presentation.
35. Florez-Pregonero A, **Crespo NC**, Vega-Lopez S, Chavez A, Ray F, Hernandez V, Gutierrez M, Shaibi G. Strategies for recruiting and retaining low-income families in a recreation center-based cardiovascular health promotion program. International Society for Behavioral Nutrition and Physical Activity, 2014. Poster presentation.
36. Chavez A, Vega-Lopez S, Bustillo S, Gutierrez M, **Crespo NC**. Preliminary results of a six-week nutrition education program targeting mothers in a diverse community on family eating habits. Behavioral Nutrition and Physical Activity, 2014. Poster presentation.
37. Mullane S, **Crespo NC**, Bocchicchio B. A rationale for high intensity, slow speed resistance training in a preadolescent obese population. American Colleges of Sports Medicine, 2014. Poster presentation.
38. Mullane S, **Crespo NC**, Bocchicchio B. The importance of CVD risk factors and inflammatory markers in obese youth resistance training interventions. American Colleges of Sports Medicine, 2014. Poster presentation.
39. Kurka JM, Buman MP, **Crespo NC**, Ainsworth BE. Moderate-to-vigorous physical activity and sleep duration associates with greater odds of hypertension: NHANES 2005-2006. American Colleges of Sports Medicine, 2014. Poster presentation.
40. Chavez A, **Crespo NC**, Vega-Lopez S. Screen-time is associated with body fat independent of cardiovascular fitness in adults and adolescents. American Colleges of Sports Medicine, 2014. Poster presentation.
41. **Crespo NC**. Community-academic partnerships to promote cardiovascular health among children and families. Southwest Interdisciplinary Research Center Annual Meeting (SIRC), 2014. Oral Presentation.
42. Vasquez J, Gomez P, Chavez A, Gonzalez M, Fimbres E, McGee A, Florez A, Gutierrez M, Ray F, Tarango T, Hernandez V, Shaibi G, Vega-Lopez, S, Huberty J, Todd M, **Crespo NC**. A community-academic partnership to promote cardiovascular health among South Phoenix residents: The Athletes for Life Program. Southwest Interdisciplinary Research Center Annual Meeting (SIRC), 2014. Poster Presentation.
43. Fimbres E, Medina A, Ruiz J, Chavez A, Flores L, Bustillo S, Gutierrez M, Hernandez V, Tarango T, Ray F, Vega-Lopez S, **Crespo NC**. A qualitative assessment of Latina mother's perceptions and beliefs about healthy eating and physical activity and factors that would facilitate participation in obesity prevention programs. Society for Advancement of Chicanos and Native Americans in Science-SACNAS, 2013. Poster

presentation.

44. Gonzalez M, LaBombard C, McGhee A, Ellsworth C, Florez A, Gutierrez M, Shaibi G, Vega-Lopez S, **Crespo NC**. Community-based childhood obesity interventions: an updated literature review of successful studies. Society for Advancement of Chicanos and Native Americans in Science-SACNAS, 2013. Poster presentation.
45. Soto K, Hirani L, Ringler S, **Crespo NC**. Barriers and Solutions to maintaining and achieving a healthy weight in school-aged children: a qualitative study and analysis. Society for Advancement of Chicanos and Native Americans in Science-SACNAS, 2013. Poster presentation.
46. Shin D, **Crespo NC**, Buman M. Design and health promotion: the potential of transdisciplinary design collaborations to combat childhood obesity. Industrial Designers Society of America, 2013. Oral presentation.
47. Baquero B, Sleeth C, Daniel-Ulloa JD, **Crespo NC**, Rhodes S. Examining the role of place and community-based participatory research in the development and implementation of health interventions for Latinos: A qualitative systematic review. American Public Health Association, 2013. Oral presentation.
48. Bader W, Lloyd K, **Crespo NC**, Ohri-Vachaspati. Factors associated with parent's failure to perceive that their child is overweight or obese. American Public Health Association, 2013. Oral presentation.
49. Ohri-Vachaspati P, DeWeese R, **Crespo NC**, Todd M, Yedidia MJ. Social ecological model (SEM) and childhood obesity: what do the data suggest? Experimental Biology, 2013. Poster presentation.
50. DeWeese R, **Crespo NC**, Todd M, Yedidia M, Ohri-Vachaspati P. Associations between factors in the social ecological model and children's weight status. American College of Sports Medicine, 2013. Poster presentation.
51. Ryder JR, Vega-Lopez S, Kim JY, **Crespo NC**, Djedjos CS, Shaibi GQ. Insulin resistance independently predicts oxidized low-density lipoprotein in Latino youth. Epidemiology and Prevention/Nutrition, Physical Activity and Metabolism, 2013. Poster presentation.
52. **Crespo NC**, Eisenberg CM, Holub CK, Arredondo EM, Barquera S, Sanchez LM, Elder JP. A meta-analysis of obesity-prevention interventions among Latinos in the US and Latin America. American Public Health Association, 2012. Poster presentation.
53. Corder K, **Crespo NC**, Lee NVL, Elder JP. Parental overestimation of young children's physical activity. International Society for Behavioral Nutrition and Physical Activity, 2012. Poster presentation.
54. **Crespo NC**, Eisenberg CM, Corder K, Stevens J, Slymen DJ, Moody J, Elder JP. Effects of a family-based intervention on parent accuracy of child's weight. Society of Behavioral Medicine, 2012. Poster presentation.
55. Elder JP, **Crespo NC**, Lee NVL, Corder K, Ayala GX, Slymen DJ, Moody J, McKenzie TL, Sallis JF. Effects of a recreation center- and family-based intervention on child BMI: the MOVE/Me Muevo Project. Society of Behavioral Medicine, 2012. Poster presentation.
56. Lee NVL, **Crespo NC**, Norman GJ, Ayala GX, Elder JP. Longitudinal assessment of parenting behaviors as predictors of children's sugary beverage consumption. Society of Behavioral Medicine, 2012. Poster presentation.
57. **Crespo NC**. Obesity prevention and control in community recreation centers: the MOVE/Me Muevo Project. Session title "Physical Activity among children: what environments matter?" Childhood Obesity Conference 2011. Oral presentation.
58. Elder JP, Ayala GX, McKenzie TL, Sallis JF, Slymen DJ, Sasidharan V, Corder K, **Crespo NC**, Moody JS, Shadron L, Lee N, Zive M, Wood, C. Family health coaching, tip sheets, and parks & recreation: unique strategies for obesity prevention. Childhood Obesity Conference 2011. Poster presentation.
59. Nicaise V, **Crespo NC**, Marshall SJ. The sensitivity and specificity of the International Physical Activity Questionnaire (IPAQ) for detecting intervention related changes in physical activity. American College of Sports Medicine 2011. Poster presentation.
60. Corder K, Sallis JF, **Crespo NC**, Elder JP. Active children use more locations for physical activity. Active Living Research 2011. Poster presentation.
61. **Crespo NC**, Corder K, Marshall SJ, Norman GJ, Sallis JF, Patrick K, Elder JP. Behavioral, psychological, socio-cultural and environmental factors related to gender differences in children's physical activity. American Public Health Association 2010. Oral Presentation.
62. **Crespo NC**, Corder K, Ayala GX, Elder JP. Parent perceptions of child's weight: associations with ethnicity, gender, BMI and education. The Obesity Society 2010. Poster presentation.
63. Eisenberg C, Ayala GX, Lee NVL, **Crespo NC**, Corder K, Zive M, Wood CM, Elder JP. Parental correlates of children's fat consumption. The Obesity Society 2010. Poster presentation.

64. Corder K, **Crespo NC**, Van Sluijs EMF, White LM, Moody JS, Elder JP. Determinants of change in sports participation in Latino and non-Latino children. Accepted as oral presentation at the 3rd International Congress on Physical Activity and Public Health 2010. Oral presentation.
65. Eisenberg C, **Crespo NC**, Ayala GX, Sasidharan V, Elder JP. Relationship between household food rules and children's eating behaviors. SDSU Student Research Symposium 2010. Oral presentation.
66. **Crespo NC**, Brodine SK, Orrison V, Fraga MA, Esparza Z, Elder JP. A family planning program in indigenous pre-teen children living in San Quintin, BC Mexico: The Bixby family planning Project. American Public Health Association 2008. Oral presentation.
67. Daniel JD, Baquero B, **Crespo NC**, Arredondo EM, Elder JP, Bothwell EKG. A nutritional assessment of indigenous families in Baja California Mexico. American Public Health Association 2008. Oral presentation.
68. Barajas D, **Crespo NC**, Slymen DJ, Jimenez J, Elder JP. Relationship between parent perceptions of their child's weight status and actual weight status among Latinos living in Southern San Diego County. American Public Health Association 2008. Oral presentation.
69. **Crespo NC**, Esparza Z, Orrison V, Fraga MA, Elder JP, Brodine S. Sexual health education and family planning in Mexican indigenous populations: The Bixby Family Planning Project. Proceedings of the San Diego Epidemiology Research Exchange UCSD 2008. Oral presentation.
70. **Crespo NC**, Sallis JF, Conway TL, Saelens BE, Frank LD. Worksite physical activity promotion is associated with physical activity and sedentary behavior. *Annals of Behavioral Medicine* 2008. Poster presentation.
71. **Crespo NC**, Vercammen-Grandjean CD, Ayala GX, Slymen DJ, Arredondo EM, Elder JP. Pre-term birth and higher acculturation are associated with asthma in 4-8yr old Latino children living in San Diego California. *Annals of Behavioral Medicine* 2008. 35(S1):S77 B147. Poster presentation.
72. Baquero B, Arredondo EM, **Crespo NC**, Ayala GX, Elder JP. The association between subjective social status, objective socio-economic status, psychological and behavioral factors among Latinas living in San Diego. *Annals of Behavioral Medicine* 2008. 35(S1):S77 B147. Poster presentation.
73. Hawkins SA, **Crespo NC**, Rosseullo Amerigo. Association between acculturation, lifestyle and peak bone density in Latinas. American College of Sports Medicine 2008. Poster presentation.
74. **Crespo NC**, Goran MI, McConnell RS. Differences in pedometer-determined physical activity by community and socio-demographic characteristics in children living in Southern California. Proceedings of the Southwest American college of Sports Medicine 2005. Poster presentation.
75. **Crespo NC**, Weigensberg MJ, Davis JN, Goran MI. The relationship between age at menarche and impaired glucose tolerance in overweight Latina girls. *Obesity Research* 2005. 13S:S417-P. Poster presentation.
76. Shaibi GQ, Ball GDC, Salem GJ, Weigensberg MJ, **Crespo NC**, Cruz ML, Goran MI. Strength and body composition changes in response to resistance training in overweight Latino adolescent males. *Medicine and Science in Sports and Exercise* 2005. 37(5):S186. Poster presentation.
77. **Crespo NC**, Ball GDC, Shaibi GQ, Cruz ML, Weigensberg MJ, Goran MI. The influence of acculturation on aerobic fitness, physical activity and risk for type 2 diabetes in overweight Hispanic children. *Obesity Research* 2004. 12S:S307-P. Poster presentation.
78. Shaibi GQ, Ball GDC, Salem GJ, Cruz ML, Kobaissi HA, **Crespo NC**, Goran MI. Resistance training significantly improves insulin sensitivity in overweight Hispanic males. *Obesity Research* 2004 12S:S244-P. Poster presentation.
79. **Crespo NC**, Yoo EJ, Hawkins SA. Differences in bone mineral density between premenopausal Mexican and Asian American women. *Medicine and Science in Sports and Exercise* 2004. 36(5):S297. Poster presentation.
80. Yoo EJ, **Crespo NC**, Hawkins SA. Bone density among Chinese, Japanese, and Korean women. *Medicine and Science in Sports and Exercise* 2004. 36(5):S297. Poster presentation.
81. **Crespo NC** and Hawkins SA. Lifestyle and physiologic risk factors of osteoporosis within Mexican-American communities. Proceedings of the Southwest American college of Sports Medicine 2003. Oral presentation.
82. **Crespo NC** and Hawkins SA. Impact exercise and bone density in young women. *Medicine and Science in Sports and Exercise* 2003. 35(5):S76. Poster presentation.
83. **Crespo NC**, Wiswell RA, Hawkins SA. Impact exercise and bone density in young women. Proceedings of the Southwest American College of Sports Medicine 2002. Poster presentation.

84. Khodiguian N, Hawkins SA, Cornwell A, DiCaprio PA, **Crespo NC**. The influence of medium chain triglycerides on endurance running performance. *Medicine and Science in Sports and Exercise* 2002. 34(5):S234. Poster presentation.

INVITED TALKS/LECTURES

1. 2019 Border Public Health Symposium. Hosted by SDSU School of Public Health. 10/25/19
Title: Reducing CVD risk among underserved populations in the US-Mexico border region

TEACHING

Classroom Instruction:

SDSU

- PH700F (3 units): Seminar, Data Analysis (Thesis/Capstone Production Part 2)
Semester: Spring 2020
- PH700F (3 units): Seminar, Obesity on the Border (US-Mexico Bi-national course)
Semester: Spring 2018, Spring 2019
- PH668 (3 units): Seminar in Health Promotion Research (Thesis/Capstone Production Part 1)
Semester: Fall 2017, Fall 2018
- PH800 (3 units): Research Methods (doctoral level)
Semester: Fall 2016, Fall 2017, Fall 2019
- PH664/PH866 (3 units): Health, Society and Human Behavior
Semester: Spring 2011, Spring 2017, Spring 2018, Spring 2019, Spring 2020
- HHS350 (3 units): Applied International Health & Human Services
Semester: Spring 2009, 2010, 2011
- PH607 (3 units): Research Methods and Proposal Writing
Semester: Fall 2007, Spring 2008
- Theoretical Principles and Application of Health Behavior Theory (in Spanish). Invited Guest Instructor, National Institute of Public Health, Cuernavaca Mexico, Summer 2010
- Teaching Assistant, Course: PH664/PH866. Health, Society and Human Behavior, Spring 2008

ASU

- EXW450 (3 units). Social Determinants of Health and Behavior
Semester: Fall 2013 (Session A & B), Spring 2014 (Session A & B), Fall 2014 (Session A), Spring 2015 (Session A), Fall 2015 (Session A), Spring 2016 (Session A)
- EXW 642 (3 units). Exercise Epidemiology
Semester: Spring 2013 (Session B)
- EXW/NTR 691 (1 unit). (Co-Instructor) SNPH. PANW Doctoral Seminar
Semester: Spring 2012 (Session B)

CSULA

- Physical Activity Instructor. Courses: Beginning and intermediate physical conditioning, gymnastics and weight training, Fall 2001-Spring 2004

MENTORSHIP

Mentorship- Graduate/Post-Graduate:

Post-Docs

Completed

- 2013-2015: Sarah Mullane, PhD
Program of Study: International Scholar/Post-doctoral Fellow (ASU)
Project Title: Feasibility of slow movement resistance training for preadolescent children
Project Title: Reducing sedentary behavior among sedentary office workers
Role: Primary Mentor

Graduate Students

San Diego State University

Joint Doctoral Program (SDSU/UCSD)

In Progress

- 2017-present: Alma Behar

- Role: Primary advisor
- 2017-present: Erin Dougherty
Role: Doctoral committee member
- 2017-present: Teresita Rocha
Role: Doctoral committee member
- 2017-present: Andrea Mendoza
Role: Dissertation committee member
- 2017-present: Mathew Stone
Role: Doctoral committee member
- 2017-present: Katie Thralls
Role: Dissertation committee member

Masters

Completed

- 2018 Spring: Stefany Pickett
Role: Committee member
Title: Analyzing spatio-temporal patterns of Pokémon Go game users and the impacts of user's physical activities
- 2018 Spring: Samantha Sonnich
Role: Primary MPH thesis advisor
Title: A descriptive study of school wellness policy quality and implementation, and associations with school district characteristics in San Diego County
- 2018 Spring: Jaime Harguess
Role: Primary MPH thesis advisor
Title: Strategies to reduce meat consumption: a systematic review of experimental studies
- 2018 Spring: Samantha Willins
Role: Primary MPH thesis advisor
Title: Process evaluation: increasing student's physical activity opportunities in elementary schools
- 2018 Spring: Robert Girardi
Role: Primary thesis advisor
Title: Changes in smoking behavior following HIV diagnosis: a systematic literature review
- 2018: Ashton Harris
Role: Committee member
Title: A socio-ecological analysis of the relationship between eating pathology and food insecurity
- 2017 Spring: Liliana Osorio (MPH/LAS dual program)
Role: Primary MPH thesis advisor
Title: A qualitative study of knowledge, attitudes and prevention practices related to Zika virus among Latino pregnant women in San Diego County, California, USA
- 2016-Spring 2017: Shadia Assi
Role: MPH thesis committee member
Title: Evaluation of the effectiveness of an employee-based health coaching program
- 2017- Spring: Dianna Alva
Role: MPH thesis committee member
Title: Use and perceptions of digital health wearables by college students: implications for health promotion
- 2018: Jenny Jimenez
Role: Primary thesis advisor
Title: Understanding parental barriers and facilitators to participating in health-related programs: a qualitative study
- 2018: Edwin Bonfil
Role: Primary thesis advisor
Title: A descriptive literature of demographic variables associated with accuracy of self-reported sedentary behavior

In Progress

- 2017-present: Holden Kong

- Role: Primary thesis advisor
- 2017-present: Samuel Black
Role: Primary thesis advisor
Role: Primary thesis advisor
- 2016-present: Maria Milla
Role: Primary MPH/LAS thesis advisor
- 2016-present: Maria Esther Camargo Diaz
Role: Primary MPH thesis advisor

Centro De Investigación en Alimentación y Desarrollo (CIAD) Hermosillo, Sonora, México

- 2017: Quetzalín Domínguez
Role: Masters thesis committee member
Title: Impacto de un programa de acondicionamiento físico y educación nutricional, en el aumento de la actividad física y rendimiento académico de escolares de Hermosillo Sonora

Universidad Autónoma de Baja California (UABC), Tijuana, México

- 2019: Xelica Cisneros
Role: Masters Project committee member
Title: Programa de capacitación de actividad física y deportes escolar dirigido a docentes de educación primaria

Arizona State University

Completed

- 2017-2018: Chongying Qiu
Program of Study: MS, Nutrition (ASU)
Project Title: Effects of perceived barriers to healthy eating on dietary consumption among parents of elementary-school aged children
Role: Committee Member
- 2013-2015: Adrian Chavez
Program of Study: PhD, Physical Activity, Nutrition and Wellness (ASU)
Project Title: Efficacy of a pilot community study to improve dietary behaviors among minority adults
Role: Co-Mentor & Committee member
- 2014-2015: Jenny Quezada
Program of Study: MS, Exercise and Wellness (ASU)
Project Title: Effects of behavioral strategies to promote habitual physical activity among 6-11 year old children
Role: Thesis Chair
- 2014-2015: Rachel Cassinat
Program of Study: MS, Nutrition (ASU)
Project Title: Impact of a nutrition education program on the home food environment
Role: Committee Member
- 2014-2015: Emily Ghan
Program of Study: MS, Nutrition (ASU)
Project Title: A 12-week community-based randomized control trial among adults living in South Phoenix
Role: Committee Member
- 2013-2014 Justin Ryder
Program of Study: PhD Physical Activity, Nutrition and Wellness (ASU)
Project Title: The effects of high-intensity interval exercise on postprandial endothelial function in youth
Role: Committee Member
- 2013 Wendy Bader
Program of Study: MS Nutrition (ASU)
Project Title: Factors associated with accuracy of parental perception of their child's body weight status: The New Jersey childhood obesity study
Role: Committee Member

- 2013 Anna Park
Program of Study: MS, Exercise and Wellness (ASU)
Project Title: The impact of a workplace environment change to promote standing on work-related outcomes
Role: Committee Member

Undergraduate (ASU)

Honors Thesis

- 2018 Michael Gaines- Exercise and Wellness (Barrett Honors). Role: Committee Member
- 2015 Amr Nasef- Exercise and Wellness (Barrett Honors). Role: Thesis Chair
- 2013 Andrian McGhee- Health Sciences (Barrett Honors). Role: Thesis Chair
- 2013 Monica Varela- Biological Sciences (Barrett Honors). Role: Thesis Chair
- 2013 Blanca Quezada- Exercise and Wellness (Barrett Honors). Role: Thesis Member
- 2012 Karine Soto- Nursing (Barrett Honors). Role: Thesis Chair

SERVICE

Intramural Service

SDSU

- 2019-2020 Chair of Search Committee for two faculty positions in Health Promotion & Behavioral Science
- 2018 Tinker Foundation Grant 2018: Reviewer
- 2017- MPH (Health Behavior Program) admissions committee
- 2017- GSPH Alumni Affairs committee

ASU Program-level

- 2016 Tenure-Track Faculty Search Committee
- 2015-2016 Tenure-Track Faculty Annual Review Committee
- 2012-2015 MS Exercise and Wellness Admissions Committee
- 2013-2014 MS Clinical Exercise Physiology Program Committee
- 2013-2014 Strategic Planning Sub-Committee: Socially Embedded Group
- 2012-2014 Exercise and Wellness- Special Events Committee

ASU College-level

- 2012 School of Sustainability- Subcommittee to develop course syllabus for MS Science of Health Care Delivery. Course Title: Interdisciplinary perspectives on health disparities and healthy lifestyle promotion.

Discipline Service

- 2020 Grant Reviewer
Padres Pedal the Cause/C3 UCSD Collaborative Translational Cancer Research Awards (intramural pilot grants)
- 2020 Grant Reviewer
Consejo Nacional de Ciencia y Tecnologia (CONACYT, Mexico). National Grant program- Ciencia de Frontera 2019
- 2020 Grant Reviewer
NIMHD Special Emphasis Panel ZMD1 DR1(M1) K01 Applications (Feb 12th-13th, 2020)
- 2019 External Reviewer
Faculty candidate for tenure and promotion: Utah State University

Ad-hoc Reviewer

- 2015 National Institutes of Health U54: Seed grants called "Building Scholars" administered by the University of Texas, El Paso. Grant reviewer, September 9th 2015
- 2012 National Institutes of Health: Study Section Grant Reviewer (Psychosocial Risk and Disease Prevention) January 26th-27th 2012 (San Francisco, CA)

Manuscript Reviewer (ad hoc)

2009-Present

Oxford Research Encyclopedia of Global Public Health
Obesity
Journal of Pediatric Psychology
Medicine and Science in Sports and Exercise
Public Health Reports
International Journal of Pediatric Obesity
Journal of Early Adolescence
Annals of Behavioral Medicine
Journal of Occupational and Environmental Medicine
Perspectives in Public Health
Journal of Physical Activity and Health
Obesity Reviews
Journal of School Health
Pediatric Pulmonology
Salud Publica de Mexico
Pediatric Obesity
Childhood Obesity

Conference Abstract Reviewer (ad hoc)

American Public Health Association Annual Conference (film festival reviewer 06/31/18),
Physical Activity Section Reviewer (2020)
Society of Behavioral Medicine Annual Conference
The Obesity Society Annual Conference

Other Service

2010 Invited Expert Consultant, Johnson & Johnson's Community Health Care Program
2007-2008 Judge, NIH High-School Step-Up Program

Community Service

2017- Binational Obesity Symposium: Planning committee member
2018- San Diego County Childhood Obesity Initiative. Leadership Council Member
2017- Old Mission Rotary Club. Honorary Member
2016- Binational Obesity Work Group. Member
2012-2013 South Phoenix Health Kids Partnership
2014 Phoenix City Council Subcommittee (Parks, Arts, Transparency and Education). Invited to present my community research project. The Athletes for Life Program (10/22/14).

PROFESIONAL DEVELOPMENT

2017 (June) SDSU Grants and Research Enterprise Writing Fellowship (GREW)
2012 Postgraduate Course on Physical Activity and Public Health. Park City Utah.

AWARDS/RECOGNITIONS/DISTINCTIONS

2016 (May) ASU Sun Award, Fostering Barret Honors student success
2016 (Feb) ASU Sun Award, Fostering Barret Honors student success
2010 News Interview, NBC 7/39 San Diego News (July) http://www.nbcsandiego.com/station/as-seen-on/Health_Coaching_May_Save_Lives_San_Diego.html
2008 Society of Behavioral Medicine, Citation Abstract Recipient
2003 Alumni Certificate of Honors Award, California State University Los Angeles
2000 Dean's List, California State University Los Angeles
2000 Scholar Athlete Award, California State University Los Angeles

CERTIFICATIONS/QUALIFICATIONS

Bilingual (English and Spanish)

PROFESSIONAL MEMBERSHIPS

American Public Health Association (APHA)
Society of Behavioral Medicine (SBM)