

## NUCLEO ACADÉMICO BÁSICO



**Rebecca E. Lee, PhD**

- **2016-2019: Graduate Faculty Mentor**, Exercise and Nutritional Sciences, College of Health Solutions, Arizona State University
- **2015-2019: Executive Board**, Center for Health Promotion and Disease Prevention, Arizona State University
- **2015-2019: Research Faculty Affiliate**, Southwest Interdisciplinary Research Center (SIRC), Arizona State University
- **2013-2019: Full Professor**, College of Nursing and Health Innovation, Arizona State University
- **2013-2019: Adjunct Full Professor**, Department of Health and Human Performance, University of Houston
- **2012-2013: Full Professor**, Nutrition Program Area, Department of Health and Human Performance, University of Houston
- **2011-2012: Visiting Associate Professor**, Instituto de Ciencias Aplicadas a la Actividad Física y el Deporte Departamento de Ciencias del Movimiento Humano, Educación, Deporte, Recreación y Danza, Universidad de Guadalajara
- **2007-2013: Founding Director**, Texas Obesity Research Center, University of Houston
- **2007-2013: Adjunct Professor**, University of Texas School of Public Health
- **2007-2013: Adjunct Professor**, Department of Psychology, University of Houston
- **2007-2012: Associate Professor**, Nutrition Program Area, Department of Health and Human Performance, University of Houston
- **2004-2007: Assistant Professor**, Department of Health and Human Performance, University of Houston
- **2002-2005: Assistant Adjunct Professor**, Department of Psychology, University of Missouri, Kansas City
- **2001-2004: Assistant Professor**, Department of Preventive Medicine and Public Health, University of Kansas Medical Center
- **1998-2001: Postdoctoral Fellow**, Stanford Center for Research in Disease Prevention, Stanford University School of Medicine
- **1997-1998: Behavior Change Consultant**, Department of Health and Mental Hygiene, State of Maryland
- **1997: Interviewer/Focus Group Moderator**, Center for Adolescent Health Promotion and Disease Prevention, School of Hygiene and Public Health Johns Hopkins University
- **1996: Evaluation Consultant**, Division of Adolescent Medicine, School of Medicine, University of Maryland Medical Center
- **1995-1998: Research Assistant**, Department of Psychology, University of Maryland Baltimore County
- **1994-1997: Research Assistant**, Division of Adolescent Medicine, School of Medicine University of Maryland Medical Center
- **1994-1997: Graduate Teaching Assistant**, Department of Psychology, University of Maryland Baltimore County

- **1993-1994: Peer Health Educator**, Department of Health Promotion, Student Health Services, San Diego State University
- **1993: Tutor**, Theories of Health Promotion, Graduate School of Public Health, San Diego State University
- **1993-1994: Exercise Counselor**, Project WALK, San Diego State University
- **1992-1994: Co-Director**, Project WALK, San Diego State University
- **1991-1995: Research Assistant**, Department of Psychology, San Diego State University

### Educación

- 2002: Postgraduate Course on Research Directions and Strategies in Physical Activity and Public Health (“Seapines”), Centers for Disease Control and Prevention; University of South Carolina
- 1998-2001: Postdoctoral Fellowship in Physical Activity and Cardiovascular Disease Prevention, Stanford University Center for Research in Disease Prevention
- 1994-1998: Doctor of Philosophy in Human Services Psychology, dual emphasis of Community Psychology and Behavioral Medicine, University of Maryland Baltimore County
- 1992-1994: Master of Arts in Psychology, San Diego State University
- 1989-1992: Bachelor of Arts in Psychology, with Distinction, San Diego State University

### Artículos

- Lee RE**, Parker NH, Soltero EG, Ledoux TA, Mama SK, McNeill L. Sustainability via Active Garden Education (SAGE): results from two feasibility pilot studies. *BMC Public Health*. 2017 Mar 10;17(1):242. doi: 10.1186/s12889-017-4163-5. PubMed PMID: 28283032; PubMed Central PMCID: PMC5345144.
- Lee RE**, Soltero EG, Ledoux TA, Sahnoune I, Saavadra F, Mama SK, McNeill LH. Sustainability via Active Garden Education: Translating Policy to Practice in Early Care and Education. *Journal of School Health*. 2019 Feb 5. doi: 10.1111/josh.12734. [Epub ahead of print] PubMed PMID: 30723904.
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- Nosek MA, Robinson-Whelen S, Ledoux TA, Hughes RB, O'Connor DP, **Lee RE**, Goe R, Silveira SL, Markley R, Nosek TM; GoWoman Consortium. A pilot test of the GoWoman weight management intervention for women with mobility impairments in the online virtual world of Second Life(®). 2018 Jun 11:1-12. doi: 10.1080/09638288.2018.1473511. PubMed PMID: 29889580 *Disability & Rehabilitation*.
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**Lee RE**, Galaviz K, Soltero EG, Rosales Chavez J, Jauregui E, Lévesque L, Lopez y Taylor J, Ortiz Hernández L, Estabrooks PA. Aplicando el marco conceptual RE-AIM para la promoción de la actividad física en países de ingreso bajo y medio: Un taller en Guadalajara, México. *Rev. Latino-Am. Enfermagem* [online]. 2017, vol.25, e2923. Epub Sep 21, 2017. ISSN 0104-1169. <http://dx.doi.org/10.1590/1518-8345.1894.2923>.

Galaviz KI, Estabrooks PA, Ulloa EJ, Lee RE, Janssen I, López Y Taylor J, Ortiz-Hernández L, Lévesque L. Evaluating the effectiveness of physician counseling to promote physical activity in Mexico: an effectiveness-implementation hybrid study. *Transl Behav Med*. 2017 Dec;7(4):731-740. doi: 10.1007/s13142-017-0524-y. PubMed PMID: 28936694.

**Lee RE**, Parker NH, Soltero EG, Ledoux TA, Mama SK, McNeill L. Sustainability via Active Garden Education (SAGE): results from two feasibility pilot studies. *BMC Public Health*. 2017 Mar 10;17(1):242. doi: 10.1186/s12889-017-4163-5. PubMed PMID: 28283032; PubMed Central PMCID: PMC5345144.

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- Lyles AA & **Lee RE**. Adolescent boys' reactions to using avatars to represent their bodies. *Journal of Pediatric Nursing*. 2016. DOI: <http://dx.doi.org/10.1016/j.pedn.2015.11.008>.
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- Soltero EG, Hernandez DC, O'Connor DP, **Lee RE**. Does social support mediate the relationship among neighborhood disadvantage, incivilities, crime and physical activity? *Preventive Medicine*. 2015 Mar;72:44-9. Doi: 10.1016/j.ypmed.2014.12.030. Epub 2015 Jan 3. PubMed PMID: 25562756; PubMed Central PMCID: PMC4351154.
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### Capítulo de libros

- Lee RE**, Mama SK, Leach HJ, Soltero EG, Parker NH. *The Physical Environment and Public Policy*. In Razon S, Sachs ML, ed. *Applied Exercise Psychology The Challenging Journey from Motivation to Adherence*. Routledge Taylor & Francis Group. 2017. ISBN-978-0-415-70272-0.
- Layne CS, Alastuey L, Ogborn A, Ledoux TA, Mutgekar P, **Lee RE**, McFarlin BK. Virtual, Immersive, Translational, Applied Learning: The VITAL Project. In: *E-Learning, E-Education, and Online Training*. Springer International Publishing, Vol 138, 2014, 101-115. DOI 10.1007/978-3-319-13293-8\_13.
- Lee RE**, Adamus-Leach HJ, Soltero EG, Vollrath KR, Hallett AM, Parker NH, Cross M, Mama SK, Ledoux TA. *Obesity: An Ecologic Perspective on Challenges and Solutions*. In: Stein N, ed. *Public Health Nutrition: Principles and Practice for Community and Global Health*. Burlington, MA: Jones & Bartlett Learning. 2014. ISBN-13: 9781449692049.

Layne CS, **Lee RE**, O'Connor D, Horn C, McFarlin BK. *Using Digital Communities to Enhance Student Persistence and Retention*. In: Cases on Collaboration in Virtual Learning Environments. Kansas City, Missouri. 2010.

**Lee RE**, Layne CS, McFarlin BK, O'Connor D, Siddiqi S. *Obesity Prevention in Second Life: The International Health Challenge*. In: Cases on Collaboration in Virtual Learning Environments. Kansas City, Missouri. 2010.

Siddiqi S & **Lee RE**. *Building Virtual Communities for Health Promotion: Emerging Best Practices through an Analysis of the International Health Challenge & Related Literature in Second Life*. In: Ubiquitous Health and Medical Informatics. Hershey, PA: Medical Information Science Reference. 2010.

DiClemente CC, Carbonari J, Zweben A, Morrel T, **Lee RE**. Motivation hypothesis causal chain analysis. In Project MATCH: A priori matching hypotheses, results, and mediating mechanism, 8, *Project MATCH Monograph Series*. Longabaugh, R. & Wirtz, P.W. (Eds.) Rockville, MD, National Institute on Alcohol Abuse and Alcoholism. 2001.

## Libros

**Lee RE**, McAlexander K\*, & Banda J\*. *Reversing the Obesogenic Environment*. Champaign, IL: Human Kinetics, 2011.

## Proyectos de investigación

Current:

- 12/2018-11/2019, Title: Exploring physical activity opportunities for adolescents in secondary schools in Antigua, Sponsor: Canadian Institute for Health Research (CIHR) Planning and Dissemination Grant; L Lévesque (PI), Role: Co-Investigator
- 7/2018-06/2020, Title: Food Environment Measurement with People with Mobility Impairments, Sponsor: NIH 1R21HD095380-01; R.E. Lee/M. Nosek (MPI), Role: Principal Investigator, Total Costs: \$440,764
- 6/2018-5/2019, Title: Hematopoietic cell transplant patient and caregiver perceptions of a dyad-based, smartphone-delivered physical activity intervention, Sponsor: CONHI Pilot Project Award Program; S. Langer (PI), Role: Co-Investigator, Total Costs: \$9,000 total costs
- 12/2017-11/2018, Title: Community Physical Activity Resources for All: the COMUDE Model for Enhancing Physical Activity among Mexican Youth, Sponsor: Canadian Institute for Health Research (CIHR) Planning and Dissemination Grant; L Lévesque (PI), Role: Co-Investigator
- 4/2016-12/2020, Partnering for PA in Early Childhood: Sustainability via Active Garden Education, Sponsor: NIH U01 MD010667-01; R.E. Lee RE (PI), Role: Principal Investigator, Total Costs: \$2,435,310.00
- 8/2016-7/2018, Title: SleepWell24: An Innovative Smartphone Application to Improve PAP Adherence, Sponsor: NIH R21NR016046; M. Buman /M. Petrov (MPI), Role: DSMB Member

#### Pre- and Post-Doctoral Mentored Awards:

- 1/2019-5/2019, Title: Examining Socioecological Factors that Influence the Development of Cardiovascular Fitness and Gross Motor Skills in Preschool-aged Children, Graduate Completion Fellowship: Arizona State University Graduate College; J. Szeszulski (PI), Role: Faculty Sponsor and Mentor
- 1/2019-12/2023, Title: Physical Activity in Underserved Populations: Using Epidemiologic Assessments to Inform Sustainable Intervention. Sponsor: National Institute on Aging (NIH) 1K01AG058754-01A1; K. R. Ylitalo, Role: Co-Mentor
- 1/2018-12/2019, Title: Linking Active Transportation Use and Neighborhood Walkability to Cardiometabolic Outcomes, Sponsor: National Institute of Nursing Research (NIH) 1F31NR017560-01; E. L. Lorenzo (PI), Role: Faculty Sponsor and Mentor, Direct Costs: \$70,927; Indirect Costs: \$0
- 6/2012-8/2013, Title: Predicting PA Adoption among Minority Women Using SEM and Participatory Research, Sponsor: National Institute of Nursing Research (NIH) 1F31NR013349-01; S K Mama (PI), Role: Faculty Sponsor and Mentor, Direct Costs: \$28,380; Indirect Costs: \$0
- 6/2012-5/2013, Title: The Influence of Neighborhood Environment on Risk Factors for CVD in African American Women, Sponsor: Texas American College of Sports Medicine; H J Leach (PI), Role: Faculty Sponsor and Mentor, Direct Costs: \$1,000; Indirect Costs: \$0

#### Completed Research Awards:

- 9/2014-05/2017, Title: A Faith-based partnership to address obesity in African American families, Sponsor: NIH R13HD080934-01; L. McNeil (PI), Role: Senior Consultant
- 9/2011-8/2016, Title: Best Evaluation Tools & Techniques for Effective Recommendations for Policies (BETTER Policies), Sponsor: Centers for Disease Control and Prevention; D.P. O'Connor (PI), Role: Co-Investigator, Chair of Sustainability Workgroup, Direct Costs: \$2,833,331.00; Indirect Costs: \$1,416,666.00
- 9/2012-8/2016, Title: Development of a Virtual Reality Weight Management Intervention for Women with Mobility Impairments, Sponsor: Baylor College of Medicine (via National Institute on Disability and Rehabilitation Research) H133G120192; M. Nosek (PI), Role: Consultant (of sub-award from Baylor College of Medicine, Nosek, PI), Direct Costs: \$93,692; Indirect Costs: \$46,846.00
- 9/2014-12/2015, Title: Physical Activity for Healthy Weight in Breast Cancer Survivors, Sponsor: ASU/Mayo Clinic; R.E. Lee (PI), Role: Principal Investigator, Direct Costs: \$38,080.00
- 7/2012-6/2015, Title: Science and Community: Partnering to prevent early childhood obesity, Sponsor: National Institute of Child Health and Human Development (NIH) R21HD073685-01; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$275,000; Indirect Costs: \$104,570.73
- 2013-2015, Title: Pausa Laboral, Sponsor: Canadian Institute for Health Research (CIHR) Institute of Population and Public Health (IPPH), CIHR Institute of Cancer Research (ICR) and the Public Health Agency of Canada – Chronic Disease Prevention Branch (PHAC-CCDP) CIHR GIR 127075; L Lévesque (PI), Role: Co-Investigator/Consultant
- 7/2009-12/2014, Title: Social Contextual and Environmental Predictors of PA in Sedentary Minority Adults, Sponsor: National Institute of Nursing Research (NIH) R01NR011453; L McNeill

(PI), Role: Principal Investigator (of sub-award from MDA, McNeill, PI), Direct Costs: \$210,261; Indirect Costs: \$105,132

- 9/2012 – 8/2013, Title: Interactive Garden Nutrition Education in Preschools, Sponsor: University of Houston, Grants to Enhance and Advance Research (GEAR); R E Lee (PI), Role: Principal Investigator, Direct Costs: \$30,000; Indirect Costs: \$0
- 11/2011-10/2013, Title: Multinational Collaboration to Increase PA in Hispanics, Sponsor: National Institutes of Health (NIH) 1R13CA162816; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$100,000; Indirect Costs: \$0
- 1/2011-8/2011, Title: Connecting Wii to SL Technology to Promote Physical Activity, Sponsor: University of Houston Small Grants Program; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$3,000; Indirect Costs: \$0
- 4/2010-3/2012, Title: Neighborhood Environment and Physical Activity of Hispanic-American Preschoolers, Sponsor: National Institute of Child Health and Human Development (NIH) R21HD060925; T O'Connor (PI), Role: Principal Investigator (of sub-award from Baylor College of Medicine, Cerin, PI), Direct Costs: \$30,000; Indirect Costs: \$15,000
- 1/2010-12/2012, Title: Science and Community: Ending Obesity Improving Health, Sponsor: National Institute of Child Health and Human Development (NIH) 1U13HD063190; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$90,000; Indirect Costs: \$0
- 5/2005-4/2012, Title: Maintaining Physical Activity in Ethnic Minority Women, Sponsor: National Cancer Institute 1R01CA109403; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$2,473,869.00; Indirect Costs: \$800,895.00
- 6/2009-5/2010, Title: Interactive Gaming Technology to Prevent and Treat Obesity, Sponsor: University of Houston College of Education; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$4,000; Indirect Costs: \$0
- 7/2004 – 6/2009, Title: Mechanisms of Physical Activity Behavior Change, Sponsor: NIH 1R01DK070553; P A Estabrooks (PI), Role: Principal Investigator (of UH subaward from Virginia Tech University), Direct Costs: \$21,180.00; Indirect Costs: \$10,272.00
- 2008, Title: Texas Obesity Research Center in Second Life: The International Health Challenge, Sponsor: USC Annenberg School for Communication, Second Life and the Public Good, Network Culture Project; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$300,000
- 1/2005-6/2008, Title: Environmental Correlates of Leisure and Transportation Walking of Residents of Public Housing, Sponsor: Robert Wood Johnson Foundation Active Living Research CPF3 52468; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$275,230; Indirect Costs: \$24,770
- 6/2003-5/2007, Title: An Analysis of Environmental Risk Factors for Obesity, Sponsor: National Institutes of Health (NIDDK) 1R01 DK064284; W C Poston (PI), Role: Co-Investigator
- 9/2005-8/2006, Title: Social Cohesion Strategy to Promote Sustainable Weight Loss in Overweight Ethnic Minority Women, Sponsor: Grant to Enhance & Advance Research, University of Houston; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$29,994; Indirect Costs: \$0
- 1/2005-12/2005, Title: A Social Cohesion Strategy to Increase Walking in Ethnic Minority Women, Sponsor: College of Education, University of Houston; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$3,902.39; Indirect Costs: \$0

- 7/2003-6/2005, Title: Monitoring University Students Tackling Diabetes and Obesity (MUST-DO), Sponsor: American Heart Association Heartland; T Huang (PI), Role: Co-Investigator, Direct Costs: \$110,000; Indirect Costs: \$11,000
- 7/2002-6/2004, Title: Environmental Barriers to Maintaining a Healthy Weight in Urban Housing Developments, Sponsor: Sandra A. Daugherty Foundation; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$50,000; Indirect Costs: \$0
- 7/2002-6/2004, Title: Defining Neighborhood Structures that Contribute to Overweight and Obesity, Sponsor: American Heart Association Heartland; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$110,000; Indirect Costs: \$11,000
- 9/1998-6/2001, Sponsor: Cardiovascular Disease Prevention Training Program 5T32HLO7034; S P Fortmann (PI), Role: Postdoctoral Fellow, Direct Costs: Information not available; Indirect Costs: Information not available

#### Completed Teaching Related

- 8/2010-7/2012, Title: Improving Learning about the Obesogenic Environment via Mobile Course Content, Sponsor: Faculty Development Initiative Program, University of Houston; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$4,000; Indirect Costs: \$0
- 8/2009-7/2010, Title: Using Virtual and Real, Immersive Technologies to Enhance Learning in Obesity Studies, Sponsor: Faculty Development Initiative Program, University of Houston; R E Lee (PI), Role: Principal Investigator, Direct Costs: \$25,000; Indirect Costs: \$0
- 2008, Title: Department of Health and Human Performance in Second Life, Sponsor: Technology and Retention Research, The Office of Educational Technology & University Outreach, University of Houston; C S Layne (PI), Role: Co-Investigator, Direct Costs: \$30,000; Indirect Costs: \$0
- 1/2002-12/2003, Sponsor: School of Medicine Clinical Research Curriculum Program 5K30HL04541-02; J S Ahluwalia (PI), Role: Fellow, Direct Costs: Information not available; Indirect Costs: Information not available