

## VITA

Linda L. Caldwell

### DEGREES RECEIVED:

<u>Degree</u>	<u>Year</u>	<u>Institution</u>
Ph.D.	1986	University of Maryland, Recreation
M.S.	1982	North Carolina State University, Recreation Resources Administration
B.S.	1976	The Pennsylvania State University, Recreation and Parks

### EMPLOYMENT HISTORY (Academic)

<u>Dates</u>	<u>Position</u>	<u>Affiliation</u>
<i>University of the Western Cape, Cape Town, South Africa</i>		
2016-19	Extraordinary Professor	Department of Occupational Therapy
<i>North-West University, Potchefstroom Campus, South Africa</i>		
2015-pres.	Extraordinary Professor	Research Focus Area Physical Activity, Sport & Recreation
<i>University of Iceland</i>		
2016-18	Guest professor, Leisure Studies Program	
<i>University of Zagreb, Croatia</i>		
2012, 2014, 2016	Guest professor, Doctoral Program in Prevention Research	
<i>The Pennsylvania State University</i>		
2012-pres.	Distinguished Professor	
2012-pres.	Faculty Affiliate of the Methodology Center	
2010-pres.	NCAA Faculty Athletics Representative	
2010-2014	Director, College of Health and Human Development Global Leadership Initiative	
2004-pres.	Courtesy Appointment	Professor of Human Development & Family Studies
2003-pres.	Faculty Affiliate	Prevention Research Center
2001	Professor	Department of Recreation, Park and Tourism Management
1996-2001	Professor in Charge of the	Department of Recreation, Park and Tourism Management
2005-2006	Graduate Program	
2008-2010		
1995-2001	Associate Professor	Department of Recreation, Park, and Tourism Management
<i>The University of Georgia</i>		
1993-1995	Assistant Professor (part time)	Department of Recreation and Leisure Studies
1993-1995	Research Co-operator (part time)	USDA Forest Service
<i>University of North Carolina at Greensboro</i>		
1989-1993	Assistant Professor	Department of Leisure Studies
<i>University of Waterloo</i>		
1989-1992	Adjunct Professor	Program in Gerontology
1986-1989	Assistant Professor	Department of Recreation and Leisure Studies

*Miscellaneous*

1985-1986	Instructor	Department of Recreation, University of Maryland
1984-1985	Graduate Teaching Assistant	Department of Recreation, University of Maryland
1982-1983	Instructor	Behavioral Sciences Department, York College of PA
1980-1982	Graduate Teaching Assistant	Department of Recreation Resources Administration, North Carolina State University
1977-1978	Adjunct Professor	Behavioral Sciences Department, York College of PA

**AWARDS AND HONORS**

- Commencement Speaker, College of Health and Human Development (May 2016)
- R.J. McElroy Lecture Scholar Award, University of Northern Iowa (April 2015)
- Named Distinguished Professor (January 2012)
- North Carolina State University Outstanding Alumni Award (April 2012)
- Penn State Spirit of Internationalization Award (March 2012)
- RPTM Faculty Marshall (May 2011)
- Leadership in Outreach Scholarship Award, College of Health and Human Development (2009)
- National Recreation and Park Association Franklin D. and Theodore Roosevelt Excellence in Recreation and Park Research Award (2007)
- J. George Jones, Jr. and Velma Rife Jones Lectureship (University of Utah, College of Health Sciences) recipient (2007)
- Society for Prevention Research International Collaborative Prevention Science Award, jointly awarded with Edward A. Smith (2007)
- Hallman Visiting Professor, University of Waterloo (2006)
- Awarded Bennett Scholarship, PSU Prevention Research Center (2005)
- American Academy of Park and Recreation Administration (Inducted, 2005)
- University of Illinois Allen V. Sapora Excellence in Research Award (2005)
- Approved for candidacy on the Fulbright Senior Specialists Roster (2004)
- National Therapeutic Recreation Society Professional Research Award (2001)
- Inducted as a fellow, Academy of Leisure Sciences (2001)
- Recognized as Honoree, Faculty Associate at Annual Recognition/Appreciation Reception. Office of the Vice President for Student Affairs, Penn State. October 28, 1999
- Outstanding Graduate Student Teaching Assistant, North Carolina State University (May, 1981)

**SCHOLARLY AND CREATIVE ACTIVITIES****Articles in Refereed Journals**

- Smith, E. P., Osgood, D. W., Oh, Y., & Caldwell, L. L. (accepted). Impacting the afterschool settings that affect youth: Randomized trial of the Pax Good Behavior Game, *Prevention Science*
- Weybright, E. H., Caldwell, L., L., Wegner, L., Smith, E. A., Jacobs, J. J., (accepted). The state of methamphetamine ('Tik') use among youth in Western Cape, South Africa. *International Journal of Drug Policy*.
- Shiyko, M., Perkins, S., & Caldwell, L. L. (accepted). Feasibility and adherence paradigm to ecological momentary assessments in urban minority youth. *Psychological Assessment*.

- Xie, H., Caldwell, L. L., Graham, J. W., Weybright, E. H., Wegner, L., & Smith, E. (accepted). Perceived parental control, restructuring ability, and leisure motivation: A cross-national comparison. *Leisure Sciences*.
- Motamedi, M., Caldwell, L., Wegner, L., Smith, E., & Jones, D. (published on-line 30 April 2016). Girls just want to know where to have fun: Preventing substance use initiation in an under resourced community in South Africa through HealthWise, *Prevention Science*.
- Weybright, E. H., Caldwell, L. L., Ram, N., Smith, E. A., & Wegner, L. (2016). Trajectories of adolescent substance use development and the influence of healthy leisure: A growth mixture modeling approach. *Journal of Adolescence*, 49, 158-169. doi:10.1016/j.adolescence.2016.03.012 PMID: PMC Journal – In Process
- Tibbits, M. K., Caldwell, L. L., Smith, E. A., Vergnani, T., & Wegner, L. (2016). Longitudinal patterns of active leisure among South African youth: Gender differences and associations with health risk behaviors. *World Leisure*, 58, 60-68.
- Chilenski, S. M., Ridenour, T., Bequette, A., & Caldwell, L. L. (2015). Pathways of influence: How parental behaviors and free time experiences are associated with African American early adolescent development and academic achievement. *The Journal of Negro Education*, 84, 401-415.
- Weybright, E. H., Caldwell, L. L., Ram, N., Smith, E. A., & Wegner, L. (2015). Boredom prone or nothing to do? Distinguishing between state and trait leisure boredom and its association with substance use in South African adolescents. *Leisure Sciences*, 37, 311-331. doi: 10.1080/01490400.2015.1014530. PMID: In Progress
- Wegner, L., Caldwell, L. L. & Smith, E. A. (2014). A public health perspective to occupational therapy: Promoting adolescent health in school settings. *African Journal for Physical, Health Education, Recreation and Dance*, 20(2), 480-491.
- Weybright, E. H., Caldwell, L. L., Ram, N., Smith, E. A. (2014). The dynamic association between healthy leisure and substance use in South African adolescents: A state and trait perspective. [Special Issue]. *World Leisure Journal*, 56(2), 99-109. doi: 10.1080/16078055.2014.903726. NIHMSID: 584018
- Miller, J.A., Weybright, E.H., Caldwell, L.L., Smith, E.A., Vergnani, T., & Wegner, L. (2014). Was Bob Seger right? Relation between free time boredom and [Risky] sex. *Leisure Sciences*, 36, 52-67 DOI: 10.1080/01490400.2014.860789.
- Lai, M. H., Graham, J. W., Caldwell, L. L., Smith, E. A., Bradley, S. A., Vergnani, T., Mathews, C., & Wegner, L. (2013). Linking life skills and norms with adolescent substance use and delinquency in South Africa. *Journal of Research on Adolescence*, 23(1), 128-137. Doi: 10.1111/j.1532-7795.2012.00801.x. PMID: 23559844.
- Smith, E. P., Osgood, W., Caldwell, L. L., Hynes, K., & Perkins, D. (2013). Measuring collective efficacy among children in community-based afterschool: Exploring pathways toward prevention and positive youth development, *American Journal of Community Psychology*, 52, 27-40. doi:10.1007/s10464-013-9574-6
- Caldwell, L. L. (2012). Are we there yet? Finite curves and e-leisure. *Loisir et Société / Society and Leisure*, 35 (21-29).
- Halgunseth, L. C., Carmack, C., Childs, S. S., Caldwell, L. L., Craig, A., & Smith, E. P. (2012). Using the Interactive Systems Framework in understanding the relation between program capacity and implementation in afterschool settings. *American Journal of Community Psychology*, 50 (3-4), 311-320. doi: 10.1007/s10464-012-9500-3.
- Caldwell, L. L., Smith, E. A., Collins, L. M., Graham, J. W., Lai, M., Wegner, L., & Jacobs, J. (2012). Translational research in South Africa: Evaluating implementation quality using a factorial design. *Child Youth Care Forum*, 41, 119-136. doi:10.1007/s10566-011-9164-4, PMID: 22707870, PMC3375728
- Coffman, D. L., Caldwell, L. L., Smith, E. A., & Shafer, J. L. (2012). Introducing the at-risk causal average effect with application to HealthWise South Africa. *Prevention Science*, 14, 437-447. PMID: 22477557.

- Finlay, A., Ram, N., Maggs, J., Caldwell, L. (2012). Do first-year college students drink more on casual leisure activity days? Evidence from a Daily Diary Study. *Journal of Studies on Alcohol and Drugs*, 73, 250-259.
- Aronson, K., Caldwell, L., Perkins, D. F., & Pasch, K. (2011). Assisting military school-aged children and families with school transitions: The United States Marine Corps School Liaison Program, *Psychology in the Schools*, 48, 11, 998-1015.
- Caldwell, L. L. & Witt, P. A. (Summer 2011). Conceptual underpinnings of adolescent development through leisure. In L. A. Allen & R. J. Barcelona. *New Directions for Youth Development: Recreation as a Positive Developmental Context for Youth*. (pp. 13-27). Wiley Online Library (wileyonline.com), DOI 10.1002/yd394.
- Palen, L., Caldwell, L. L., Smith, E. A., Gleeson, S. L., & Patrick, M. E. (2011). A mixed-method analysis of free time involvement and motivation among adolescents in Cape Town, South Africa. *Leisure/Loisir*, 35(3), 227–252. PMID: 23055820.
- Sharp, E. H., Coffman, D. L., Caldwell, L. L., Smith, E. A., Wegner, L., Flisher, A. J., Vergnani, T., Mathews, C. (2011). Predicting substance use behavior among South African adolescents: The role of free time experiences. *International Journal of Behavioral Development*, 35, 343-351. Volume 35 Issue 4 July 2011 pp. 343 - 351. DOI [10.1177/0165025411404494](https://doi.org/10.1177/0165025411404494), PMID: 22707811.
- Tibbits, M. K., Smith, E. A., Caldwell, L. L., & Flisher, A. J. (2011). Impact of HealthWise South Africa on polydrug use and high-risk sexual behavior. *Health Education Research*. 26(4), 653-663. doi: 10.1093/her/cyr024, PMID: 21511818
- Coffman, D. L., Smith, E. A., Flisher, A. J., & Caldwell, L. L. (2011). Effects of HealthWise South Africa on condom use self-efficacy, *Prevention Science*, 12, 162-172. doi: 10.1007/s11121-010-0196-z, PMID: 21271356.
- Ridenour, T., Caldwell, L. L., Coatsworth, J. D., & Gold, M. A. (2011). Directionality between tolerance of deviance and conduct disorder criteria or substance use is age-mediated in chronically stressed youth. *Journal of Child and Adolescent Substance Abuse*, 20, 184-204.
- Ferrer-Wreder, L., Saint-Eloi Cadely, H., Domitrovich, C., Small, M., Caldwell, L. L. & Cleveland, M. J. (2010). Is more better? Outcome and dose of a universal drug prevention effectiveness trial. *Journal of Primary Prevention*, 31, 349–363.
- Palen, L., Patrick, M. E., Gleeson, S. L., Caldwell, L. L., Smith, E. A., Wegner, L., & Flisher, A. J. (2010). Leisure constraints for youth in Cape Town, South Africa: A qualitative study. *Leisure Sciences*, 32, 434-352.
- Caldwell, L. L., Patrick, M., Smith, E. A., Palen, L., & Wegner, L. (2010). Influencing adolescent leisure motivation: Intervention effects of HealthWise South Africa. *Journal of Leisure Research*, 42, 203-220. NIHMSID #594231, PMCID: PMC4241774
- Patrick, M. E., Palen, L., Caldwell, L., Gleeson, S., Smith, E., & Wegner, L. (2010). A qualitative assessment of South African adolescents' motivations for and against substance use and sexual behavior. *Journal of Research on Adolescence*, 20, 456-481.
- Palen, L., Smith, E. A., Caldwell, L. L., Mathews, C., & Vergnani, T. (2009). Transitions to substance use and sexual intercourse among South African high school students. *Substance Use and Misuse*. 44, 1872-1887. doi: 10.3109/10826080802544547
- Tibbits, M., Caldwell, L. L., Smith, E. A., & Wegner, L. (2009). The relation between leisure activity participation profiles and substance use among South African youth. *World Leisure*, 51, 150-159.
- Caldwell, L. L., Bradley, S., & Coffman, D. (2009). A person-centered approach to individualizing a school-based universal prevention intervention. *American Journal of Alcohol and Drug Addictions*, 35, 214-219. PMID 20180673

- Patrick, M. E., Collins, L. M., Smith, E. A., Caldwell, L. L., Flisher, A., & Wegner, L. (2009). A prospective longitudinal model of substance use onset among South African adolescents. *Substance Use and Misuse, 44*, 647-662.
- Caldwell, L. L. (2009). Prevention through leisure education: Addressing youth risk behavior in China. *Journal of Zhejiang University (Humanities and Social Sciences), 39*, 112-120.
- Smith, E., Palen, L., Caldwell, L., Graham, J., Flisher, A.J., Wegner, L., Mathews, C. (2008). Substance use and sexual risk prevention in South Africa: An evaluation of the HealthWise program. *Prevention Science, 9*, 311-321.
- Palen, L., Smith, E. A., Caldwell, L. L., Flisher, A. J., Wegner, L., & Vergnani, T. (2008). Inconsistent reports of sexual intercourse among South African High school students. *Journal of Adolescent Health, 42*, 221-227.
- Palen, L., Smith, E. A., Caldwell, L. L., Graham, J. W., Mathews, C., & Flisher, A. J. (2008). Rates of missing responses in PDA versus paper assessments. *Evaluation Review, 32*, 257-272.
- Caldwell, L. L. (2008). Youth development through leisure: A global perspective. *World Leisure Journal, 50*, 3-17. (published as a special feature)
- Wegner, L., Flisher, A.J., Caldwell, L., Vergnani, T., & Smith, E. (2008). HealthWise South Africa: Cultural Adaptation of a School-Based Risk Prevention Programme. *Health Education Research, 23*, 1085-1096.
- Caldwell, L. L., Younker, A., Wegner, L., Patrick, M., Vergnani, T., Smith, E. A., & Flisher, A. (2008). Understanding leisure-related program effects by using process data in the HealthWise South Africa project. *Journal of Park and Recreation Administration, 26*, 146-162.
- Watts, C., & Caldwell, L. L. (2008). Self-determination and free time activity participation as predictors of initiative. *Journal of Leisure Research, 40*, 156-181.
- Caldwell, L. L. (2007). Sport and human development: A pasticcio of fire hoses (and my contribution to them). *International Society for the Study of Behavioural Development Newsletter (2, Serial No. 52, 14-18.*
- Smith, E. A. & Caldwell, L. L. (2007). Adapting evidence-based programs to new contexts: What needs to be changed? *Journal of Rural Health, 23*, 37-41.
- Caldwell, L. L. (2007). Open dialog peer review: Response to Kloep and Hendry: Bravo! Bravo! Bravo!...With a friendly amendment. *Psychology of Education Review, 31 (2), 9-10.*
- Ainsworth, B. E., Mannell, R. C., Behrens, T. K., & Caldwell, L. L. (2007). Perspectives of public health and leisure studies on determinants of physically active leisure. *Journal of Physical Activity and Health, 4, Supp. 1, S24-S35.*
- Spangler, K. & Caldwell, L. L. (2007). Implications of public policy related to parks, recreation and public health. *Journal of Physical Activity and Health, 4, Supp. 1, S64-S7.*
- Caldwell, L. L., Weichold, K., & Smith, E. A. (2006). Peer influence, substance use, and leisure: A cross cultural comparison. *SUCHT (German Journal of Addiction Research and Practice), 52*, 261-267.
- Caldwell, L. L., & Smith E. A. (2006). Leisure as a context for youth development and delinquency prevention. *The Australian and New Zealand Journal of Criminology, 39*, 398-418.
- Mpofu, E., Caldwell, L. L., Smith, E., Flisher, A. J., Mathews, C., Wegner, L., & Vergnani, T. (2006). Rasch Modleing of the structure of health risk behavior in South African adolescents. *Journal of Applied Measurement, 7*, 323-334.
- Palen, L., Smith, E. A., Caldwell, L. L., Flisher, A. J. & Mpofu, E. (2006). Substance use and sexual risk behavior among South African eighth grade students. *Journal of Adolescent Health.*
- Henry, K. L., Smith, E. A., & Caldwell, L. L. (2006). Deterioration of academic achievement and marijuana use onset among rural adolescents. *Health Education Research.* doi: ttp://dx.doi.org/10.1093/her/cy1083.
- Sharp, E., Caldwell, L. L., Graham, J., & Ridenour, T. (2006). Individual motivation and parental influence on adolescents' experiences of interest in the free time context: A longitudinal examination. *Journal of Youth and Adolescence, 35*, 359-372. <http://dx.doi.org/10.1007/s10964-006-9045-6>.

- Darling, N., Cumsille, P., Caldwell, L. L., & Dowdy, B. (2006). Predictors of adolescents' disclosure to parents and perceived parental knowledge: Between- and within-person differences. *Journal of Youth and Adolescence*, 335, 667-678.
- Sylvia-Bobiak, S. N., & Caldwell, L. L. (2006). Factors related to physically active leisure among college students. *Leisure Sciences*, 28, 73-89.
- Caldwell, L. L. (2005). Leisure and health: Why is leisure therapeutic? *British Journal of Counseling and Psychology*, 1, 7-26.
- Godbey, G., Caldwell, L. L., Floyd, M., & Payne, L. (2005). Implications from leisure studies and recreation and park management research for active living. *American Journal of Preventive Medicine*, 28, 150-158.
- Darling, N., Caldwell, L. L., & Smith, R. (2005). Participation in school-based extracurricular activities and adolescent adjustment. *Journal of Leisure Research*, 37, 51-76.
- Caldwell, L. L. (2005). Self-construal in context: In response to Walker, Deng, and Deiser. *Journal of Leisure Research*, 37, 106-116.
- Caldwell, L. L., Smith, E. A., Wegner, L., Vergnani, T., Mporu, E., Flisher, A., & Matthews, C. (2004). HealthWise South Africa: Developing a life skills curriculum for young adults. *World Leisure Journal*, 46(3), 4-17.
- Wilhite, B., Keller, J. M., Hodges, J., & Caldwell, L. L. (2004). Enhancing human development and optimizing lifelong health and well-being in persons with multiple sclerosis. *Therapeutic Recreation Journal*, 37, 167-187.
- Caldwell, L. L., Baldwin, C. K., Walls, T. & Smith, E. A. (2004). Preliminary effects of a leisure education program to promote healthy use of free time among middle school adolescents. *Journal of Leisure Research*, 36, 310-335.
- Hutchinson, S. L., Baldwin, C. K., & Caldwell, L. L. (2003). Differentiating parent practices related to adolescents' use of free time. *Journal of Leisure Research*, 35, 396-422.
- Finkelstein, J. W., Caldwell, L. L. & Demers, B. (2003). Leisure behavior of youth with short stature, delayed puberty, and diabetes mellitus. *Journal of Pediatric Endocrinology & Metabolism*, 16, 869-875.
- Baldwin, C. K., & Caldwell, L. L. (2003). Development of the Free Time Motivation Scale for Adolescents. *Journal of Leisure Research*, 35, 129-151.
- Caldwell, L. L. (2001). Reflections on therapeutic recreation and youth: Possibilities for broadening horizons. *Therapeutic Recreation Journal*, 35, 279-289.
- Caldwell, L.L., Finkelstein, J., & Demers, B. (2001). Exploring the leisure behavior patterns and experiences of youth with endocrinological disorders. *Therapeutic Recreation Journal*, 35, 236-249.
- Oh, S., Caldwell, L. L., & Oh, S. (2001). The relationship between leisure constraints and leisure boredom in creative activities and hobbies of a sample of Korean adults. *World Leisure Journal*, 2(43), 30-38.
- Caldwell, L. L. (2000). Beyond fun and games? Challenges to adopting a prevention and youth development approach to youth recreation. *Journal of Park and Recreation Administration*, 18, 105-122.
- Caldwell, L. L. (2000). Introductory comments: Special issue on youth and leisure. *Journal of Park and Recreation Administration*, 18, 1-4.
- Darling, N., Dowdy, B., Van Horn, M.L., & Caldwell, L. (1999). Mixed sex settings and the perceptions of competence. *Journal of Youth and Adolescence*, 28, 461-480.
- Caldwell, L.L., & Darling, N. (1999). Leisure context, parental control, and resistance to peer pressure as predictors of adolescent partying and substance use: An ecological perspective. *Journal of Leisure Research*, 31, 57-77.

- Caldwell, L.L., Darling, N., Payne, L., & Dowdy, B. (1999). "Why are you bored?" An examination of psychological and social control causes of boredom among adolescents. *Journal of Leisure Research*, 31, 103-121.
- Wilhite, B., Keller, J., & Caldwell, L.L. (1999). Optimizing lifelong health and well-being: Expanding therapeutic recreation's focus on prevention and health promotion. *Therapeutic Recreation Journal*, 33, 98-108.
- Caldwell, L.L. (1998). In response to Dattilo, Kleiber, and Williams' "Self-determination and enjoyment enhancement: A psychologically-based service delivery model for therapeutic recreation." *Therapeutic Recreation Journal*, 32, 283-289.
- Dattilo, J., Caldwell, L., Lee, Y., & Kleiber, D. (1998). Returning to the community with a spinal cord injury: Implications for therapeutic recreation specialists. *Therapeutic Recreation Journal*, 32, 13-27.
- Shaw, S.M., Caldwell, L.L., & Kleiber, D.K. (1996). Boredom, stress and social control in the daily activities of adolescents. *Journal of Leisure Research*, 28, 274-292.
- Lee, Y., Dattilo, J., Kleiber, D.A., & Caldwell, L. (1996). Exploring the meaning of continuity of recreation activity in the early stages of adjustment for people with spinal cord injury. *Leisure Sciences*, 18, 209-225.
- Caldwell, L.L. & Smith, E.A. (1995). Health behaviors of leisure alienated youth. *Loisir & Societe/Leisure and Society*, 18, 143-156.
- Levin, D., Smith, E.A., Caldwell, L.L., & Kimbrough, J. (1995). High school sports participation and violence. *Pediatric Exercise Science*, 7, 379-388.
- Shaw, S.M., Kleiber, D.A., & Caldwell, L.L. (1995). Leisure and identity formation in male and female adolescents: A preliminary examination. *Journal of Leisure Research*, 27, 245-263.
- Kleiber, D.A., Brock, S.C., Lee, Y., Dattilo, J., & Caldwell, L.L. (1995). The relevance of leisure in an illness experience: Realities of spinal cord injury. *Journal of Leisure Research*, 27, 283-299.
- Sheldon, K., & Caldwell, L. L. (1994). Incontinence in women: A Review with suggestions for therapeutic recreation intervention. *Therapeutic Recreation Journal*, 28, 203-212.
- Caldwell, L.L., Dattilo, J.D., Lee, Y., Kleiber, D.A. (1994/95). Perceptions of therapeutic recreation by people with spinal cord injury. *Annual in Therapeutic Recreation*, No. V., 13-26.
- Andereck, K.L., & Caldwell, L.L. (1994). Motive-based market segmentation of a public zoological park market. *Journal of Park and Recreation Administration*, 12(2).
- Andereck, K.L. & Caldwell, L.L. (1994). Variable selection in tourism market segmentation models. *Journal of Travel Research*, 2, 40-45.
- Caldwell, L.L. & Weissinger, E. (1994). Factors influencing leisure boredom in a sample of persons with spinal cord injuries. *Therapeutic Recreation Journal*, 28(1), 18-24.
- Smith, E.A., & Caldwell, L.L. (1994). Participation in high school sports and adolescent sexual activity. *Pediatric Exercise Science*, 6, 69-74.
- Caldwell, L.L., & Andereck, K.L. (1994). Motives for initiating and continuing membership in recreation related voluntary associations. *Leisure Sciences*, 16, 33-44.
- Andereck, K.L., & Caldwell, L.L. (1993). The influence of tourists' characteristics on ratings of information sources for an attraction. *Journal of Travel & Tourism Marketing*, 2, 171-189. (Also published as a book chapter)
- Kleiber, D.A., Caldwell, L.L., & Shaw, S.A. (1993). Leisure meanings among adolescents. *Loisir & Societe/Leisure and Society*, 16, 99-114.
- Caldwell, L.L., Smith, E.A., & Weissinger, E. (1992). The relationship of leisure activities and perceived health of college students. *Loisir & Societe/Leisure and Society*, 15, 545-556.
- Weissinger, E., Caldwell, L.L., Mobily, K. (1992). Use of recreation and leisure studies majors as research subjects: Differences between majors and non-majors on leisure related variables. *Leisure Sciences*, 14, 325-333.



- Weissinger, E., Caldwell, L.L., & Bandalos, D. (1992). Antecedents of leisure boredom among three college samples. *Leisure Sciences, 14*, 315-323.
- Caldwell, L.L., Smith, E.A., & Weissinger, E. (1992). Development of a leisure experience battery for adolescents: Parsimony, stability, and validity. *Journal of Leisure Research, 24*, 361-376.
- Caldwell, L.L. & Gilbert, A. (1990). Leisure, health, and disability: A review and discussion. *Canadian Journal of Community Mental Health, 9*(2):111-122.
- Caldwell, L.L., Adolph, S. & Gilbert, A. (1989). Caution! Leisure counselors at work. *Therapeutic Recreation Journal, 23*(3):41-49. Reprinted in *Best of Therapeutic Recreation Journal: Leisure Education*, (1993), NRPA Publication, 186-194.
- Caldwell, L.L. & Adolph, S. (1989). Economic issues associated with disability: And then there is leisure. *Leisurability, 16*(2):19-24.
- Smith, E.A. & Caldwell, L.L. (1989). The perceived quality of leisure experiences among smoking and nonsmoking adolescents. *Journal of Early Adolescence, 9*, (1-2):153-162.
- Caldwell, L. & Smith, E.A. (1988). Leisure: An overlooked component of health promotion, *Canadian Journal of Public Health. 79* (2): S44-S48.
- Caldwell, L. (1985). An application of LISREL to recreation research: A rejoinder, *Journal of Leisure Research. 17*, (1):68-73.

#### **Refereed Journal Articles: Under Review or In Progress**

- Caldwell, L. L., Johnson, K., Malinsky, A., Bates, S., Boricich, M., Distasio, N., & Graham, N. (submitted 24 September, 2016). A shared passion: Intercultural and personal learning through intercollegiate baseball competition in Cuba. *Journal of Intercollegiate Sport*.
- Weybright, E., Caldwell, L. L., Xie, J., Wegner, L., Smith, E. A. (under second review). Predicting secondary school dropout among South African adolescents: A survival analysis approach, *Youth & Society*.
- Coffman, D., Xu, S., Caldwell, L., & Smith, E. (submitted, 2015). A comparison of causal inference approaches for assessing mediation in the evaluation of a prevention program. *Evaluation and Program Planning*.

#### **Non-refereed Journal Articles**

- Watts, C., Cronan, M., & Caldwell, L. L. (2005). Examining adolescent initiative as a measure of positive youth development. *Texas 4-H and Youth Research Review 2004*, pp. 45-55.
- Stumbo, N. & Caldwell, L. L. (2002). Leisure education and learning theory. *ADOZ Boletín del Centro de Documentación, 23*, 35-40 (also translated into Spanish).
- Caldwell, L. L., & Ellis, J. (Jan. 2000). Not just fun and games: PA's parks and recreation programs strive to enhance youth development. *Pennsylvanian: The Magazine for Local Governments*, 40-43.
- Caldwell, L.L. & Bence, P. (March 1993). Research update: Leisure and adolescents. *Parks and Recreation, 19-25*, 161.
- Caldwell, L., & Siderelis, C.D. (1983). Are your data providing information? *Trends-Academe: A Park and Recreation Resource*. United States Department of Interior, National Park Service and National Recreation and Park Association, 30 (3):34-38.

#### **Books and Monographs**

- Witt, P. A., & Caldwell, L. L. (2010). *The rationale for recreation services for youth: An evidence based approach*, pp. 1-81. Commissioned by the National Recreation and Park Association.
- Witt, P. A., & Caldwell, L. L. (Editors, 2005). *Recreation and youth development*. Venture Publishing, State College, PA. *Under revision for second edition*.

#### Caldwell chapters in the book

- 1 Ten Principles of Youth Development (Peter Witt & Linda Caldwell)



- 2 Youth Today and Tomorrow: A U.S. Perspective (Linda Caldwell)
- 7 Resiliency, Protective Processes, Promotion and Community Youth Development (Danny Perkins & Linda Caldwell)
- 8 Recreation and Youth Development (Linda Caldwell)
- 9 Educating For, About and Through Leisure (Linda Caldwell)
- 10 Deliberate Programming with Logic Models: From Theory to Outcomes (Cheryl Baldwin, Linda Caldwell, & Peter Witt)
- 13 Increasing Youth Voice (Jesse Ellis & Linda Caldwell)

### **Curriculum Development**

- Caldwell, L. L. (2004). *TimeWise: Taking Charge of Leisure Time curriculum for middle school students*. Scotts Valley, CA: ETR Associates.
- Caldwell, L. L., Smith, E. A., & Wegner, L. (2004). *HealthWise South Africa: Life Skills for Young Adults*. Curriculum manual. Funding provided through a grant from the National Institute of Drug Abuse, author published.

### **Video Development**

- Caldwell, L. L., Servant, S., Forsythe, J. (2010). Operation TimeWise. Video to be distributed in Operation Military Kids Hero Packs, Pennsylvania State 4-H Military Liaison.
- Caldwell, L. L., Servant, S.\*, & Perri, R.\* (2011). Re-creation through Leisure. Video for use with Wounded Warriors.

### **Book Chapters**

- Caldwell, L. L. (in press). Leisure. In John Stein (Ed.), *Reference Module in Neuroscience and Biobehavioral Psychology* Elsevier.
- Anderson, D., Caldwell, L. L. & Walters, K. (2016). The power of leisure as a developmental context for adolescents. In F. McGuire and D. Kleiber (Eds.), *Leisure and Human Development* Venture.
- Caldwell, L. L., (2015). Youth and leisure. In G. Walker, D. Scott, & M. Stodolska (Eds.) *Leisure Matters*, pp. 181-190.
- Caldwell, L. L., & Faulk, M. (2013). Adolescent leisure from a development and prevention perspective. (pp. 41-60). In T. Freire (Ed.) *Positive leisure science: From subjective experiences to social contexts*, NY: Springer.
- Freire, T., & Caldwell, L. L. (2013). Afterthoughts and future research directions on leisure. (pp. 213 – 224). In T. Freire (Ed.) *Positive leisure science: From subjective experiences to social contexts*, NY: Springer.
- Karim, R., & Caldwell, L. L. (2012). Leisure in the lives of young Bangladeshi women who were victims of acid attack. In J. Dodd and V. Sharma (Eds). *Alternative Voices of Leisure*. Rawat Publishers, Jaipur.
- Caldwell, L. L. (2012). Implementing evidence-based leisure education programmes during school, pp. 313-330. In B. Kelly & D. F. Perkins (Eds.), *The Cambridge Handbook of Implementation Science for Educational Psychology*, Cambridge University Press.
- Lead author for Section: Leisure Education – Current Trends Mitchell Prinstein and Best Practice Models, in (Pesavento, L. C. and Ashton-Forrester, C., Editors). *Taskforce on Leisure Education in the Schools*. (pp. 28-44). Published by the the American Association of Parks and Recreation at the American Association of Health, Physical Education, Recreation and Dance Convention, San Diego, CA, 29 March – 2 April, 2011.
- Caldwell, L. L. (2011). Leisure. *Encyclopedia of Adolescence* (30 pp). B. Bradford Brown and Mitchell J. Prinstein, (Eds.). San Diego: Academic Press.
- Caldwell, L. L., & Tibbits, M. (2010). Leisure as a context for prevention. In L. Payne, G. Godbey, & B. Ainsworth (Eds). *Leisure, Health and Wellness*. State College, PA: Venture Publishing.

- Wegner, L. & Caldwell, L. L. (2012). Interventions for out-of-school contexts. In C. Ward, A. Merwe, & A. Dawes (Eds). *Youth Violence in South Africa*, pp. 213-240. Claremont, South Africa: UCT press.
- Caldwell, L. L. (2009). Using theory as basis for getting to outcomes. N. Stumbo (Ed.). *Client Outcomes in Therapeutic Recreation Services*, (2<sup>nd</sup> Ed.), pp. 415-432. State College, PA: Venture Publishing.
- Caldwell, L. L., & Smith, E. A. (2008). Embracing serendipity. In D. Dustin and T. Goodale (Ed's.) *Making a difference in academic life*. State College, PA: Venture Publishing.
- Palen, L. A., Smith, E. A., Caldwell, L. L., & Flisher, A. J. (2008). Longitudinal patterns of cigarette use among girls in Cape Town, South Africa. In M. K. Wesley and I. A. Sternbach (Eds). *Smoking and Women's Health*, pp. 193-138. NY: Nova Science Publishers, Inc. Also published in K. P. Tolson and E. B. Veksler (Eds.). *Research Focus on Smoking and Women's Health*, 245-260. NY: Nova Science Publishers, Inc.
- Caldwell, L. L., & Smith, E. A. (2007). Leisure as a developmental context for risk prevention. In A. France and R. Hommel (Eds.) *Pathways and crime prevention: Theory, policy, and practice*, pp.271-297. Portland, OR: Willan Publishing.
- Caldwell, L. L. (2006). Youth development through leisure: A global perspective. In E. L. Jackson, (Ed. and Compiler) *Leisure and the quality of life: Impacts on social, economic and cultural development: Hangzhou Consensus*. World Leisure Association. Hangzhou, China; Zhejiang University Press.
- Caldwell, L. L., & Baldwin, C. K. (2005). What constrains adolescents' leisure? A developmental approach. In E. Jackson (Ed.) *Constraints to Leisure* (pp. 75-88). State College, PA: Venture.
- Caldwell, L. L., & Baldwin, C. K. (2004). Concerns and considerations for the future of youth's leisure: An international perspective. In K. Weiermair & C. Mathies (Eds). *The leisure and tourism Industry - shaping the future*, (pp. 35-49). Binghamton, NY: Haworth Press.
- Caldwell, L., & Baldwin, C. (2003). A serious look at leisure: The role of free time and recreation activities in positive youth development. In F. A. Villarruel, D. F. Perkins, L. M. Borden, & J. G. Keith, (Eds). *Community youth development: Practice, policy, and research* (pp. 181-200). Thousand Oaks, CA: Sage.
- Caldwell, L. L. (2003). Using theory as basis for getting to outcomes. N. Stumbo (Ed.). *Client Outcomes in Therapeutic Recreation Services*, State College, PA: Venture Publishing.
- Caldwell, L. L. (2001). The role of theory in therapeutic recreation: A practical approach. In N. Stumbo, *Professional Issues in Therapeutic Recreation*, (pp. 349-264). Sagamore Press.
- Caldwell, L.L., & Smith, E.A. (1994). Leisure and mental health of high risk adolescents. In D.M. Compton & S.E. Iso-Ahola (Eds.) *Leisure and Mental Health*, Vol. 1, Family Development Resources, Inc., pp. 330-345.
- Andereck, K.L., & Caldwell, L.L. (1993). The influence of tourists' characteristics on ratings of information sources for an attraction. In Muzaffer Uysal and Daniel R. Fesenmaier (Eds.) *Communication and Channel Systems in Tourism Marketing*, 171-189. (Also published in *Journal of Travel & Tourism Marketing*)
- Caldwell, L.L. (1993). Survey research in therapeutic recreation: Understanding the process. In Marjorie J. Malkin and Christine Z. Howe (Eds.) *Research in Therapeutic Recreation: Basic Concepts and Methods*, 143-160. State College, PA: Venture Publishing.
- Caldwell, L.L. & Weissinger, E. (1993). A model for research utilization in therapeutic recreation. In Marjorie J. Malkin and Christine Z. Howe (Eds.) *Research in Therapeutic Recreation: Basic Concepts and Methods*, 127-142. State College, PA.: Venture Publishing.

### **Technical Reports and Commissioned Papers**

- Graham, J. W., & Caldwell, L. L. (2011). Assessment of Physical Activity in Adolescents Using Self-Reports and Activity Monitor Data. Unpublished Technical Report, The Prevention Research Center, The Pennsylvania State University.
- Caldwell, L. L., & Shen, S. (2010). Milwaukee Wise Kids Evaluation. Technical Report to Säjai Foundation.

- Caldwell, L. L., Lee, S., Scott, J. L. (2009). Wise Kids Technical Report. Säjai Foundation.
- Caldwell, L. L., Lee, S., Scott, J. L. (2009). Wise Kids Outdoors Technical Report. Säjai Foundation.
- Caldwell, L. L. (2007). Examining the boundaries and divides faced by young people at the beginning of the 21<sup>st</sup> century: Being at the margins to promote intercultural understanding. Paper commissioned by UNESCO, World Reports Unit, Paris, France. 41pp.
- Caldwell, L. L., Perkins, D. Adubra, E., Adubra, A., & Smith, E. A. (2002). Youth capacity development in Tomegbe, Togo. Report submitted to the Children, Youth, and Family Consortium, Penn State University.
- Adubra, E., Adubra, A., Caldwell, L. L., Perkins, D., & Smith, E. A. (2002). Report to the villagers of Tomegbe about youth development issues and opportunities. Report provided to the Chief and village notables of Tomegbe, Togo.
- Caldwell, L. L., with Ellis, J., & Rearick, J. (2001). Evaluating the outcomes of youth based recreation outcomes: Final report. Final report to NRPA and National Recreation Foundation.
- Caldwell, L. L. (2000). Evaluation of Penn State students' perceptions of operating the White Building recreation services and facility 24 hours per day. Conducted for Dale Roth, Director, Campus Recreation, 23 pp.
- Maney, D., Caldwell, L. L., & Mortensen, S. Q. (2000). Assessing alcohol-free alternative activities: The Penn State "Late Night" program. Final performance report submitted to U. S. Department of Education.
- Caldwell, L. L. (2000). Evaluation of Penn State students' perceptions of operating the White Building recreation services and facility 24 hour per day. Conducted for Dale Roth, Director, Campus Recreation.
- Caldwell, L.L., & Mou, S., Compilers (1997). Integrating social science and ecosystem management: A national challenge. Proceedings of the conference on Integrating Social Sciences and Ecosystem Management, Helen, GA, December 12-14, 1995.
- Kerstetter, D., Confer, J., Graefe, A., Caldwell, L., & Chen, P. (1997). The 1997 resident survey: An assessment of residents' attitudes, knowledge, and visitation behavior regarding southwestern Pennsylvania. Report submitted to the Allegheny Heritage Development Corporation.
- Watts, C., Caldwell, L.L., & Godbey, G. (1996). Evaluation of Art Partners and Space Station Pittsburgh after-school recreation programs. Report submitted to the National Recreation and Park Association and the Pittsburgh Foundation.
- Caldwell, L.L. (1995). CUSTOMER Final Report: Nebraska National Forest. Outdoor Recreation and Wilderness Assessment Group, Southeastern Forest Experiment Station, USDA Forest Service.
- Andereck, K. & Caldwell, L.L. (1995). Old Salem Visitor Survey Report and Old Salem Phone Survey Report. Old Salem, Inc., Winston-Salem, NC.
- Caldwell, L.L., Overdeest, C., & Cordell, K. (1994). Human dimensions of global environmental change: Research opportunities for the southern global change research program. USDA Forest Service, Southern Global Change Program, Raleigh Office.
- Kleiber, D., Dattilo, J., Lee, Y., & Caldwell, L. (1993). Understanding leisure behavior of people with spinal cord injury. Final report submitted to the American Association of Spinal Cord Injury Psychologists and Social Workers.
- Caldwell, L.L. & Riddick, C.C. (1992). *Abstracts from the 1992 Symposium on Leisure Research*. Published cooperatively by the University of North Carolina at Greensboro and the National Recreation and Park Association.
- Caldwell, L.L., & Andereck, K.L. (1992). North Carolina Zoological Society 1992 Membership Survey Report. Study conducted under a grant from the N.C. Zoological Society.
- Sylvester, C. & Caldwell, L.L. (1991). *Abstracts from the 1991 Symposium on Leisure Research*. Published co-operatively by Western Washington University and the National Recreation and Park Association.

- Andereck, K.L., Caldwell, L.L., & Debbage, K. (1991). N.C. Zoological Park Visitor Study, 1990. Study conducted under grants from the University of North Carolina at Greensboro and the North Carolina Zoological Society. (Authors appear in alphabetical order.)
- Adolf, S., Caldwell, L.L., & Gilbert, A. (1988). An assessment of leisure and social needs of patients discharged from Lyndhurst Hospital to independent or attendant care living situations. Report to the Ontario Ministry of Tourism and Recreation (MTR), Research conducted under MTR grant.
- Graefe, A., Strand, I., Bockstael, N., & Caldwell, L. (1986). Economic valuation of artificial reefs: A pilot study of selected valuation methodologies. Technical Report #6. Artificial Reef Development Center, Sport Fishing Institute, Washington, D.C.
- Siderelis, C., Caldwell, L., Tarbot, D. (1983). A case assessment of information needs of managers at United States Forests. Phase III Report, Southeast Forest Experiment Station, United States Forest Service, Atlanta, GA.
- Caldwell, L., Coggins, C., Clay, B., & Baker, M. (1981). Evaluation of the transportation system for exceptional children. Monograph distributed by Parents and Professionals for Exceptional Children to the 1982 North Carolina State Legislature.

### **SCHOLARLY PRESENTATIONS AND ACTIVITIES**

#### **Invited Paper, Panelist, Workshop Leader, or Discussant**

- Caldwell, L. L. (2016). National Academies of Sciences, Engineering, and Medicine, Forum on Promoting Children's Cognitive, Affective and Behavioral Health, Implementing evidence-based prevention by communities to promote cognitive, affective and behavioral health in children: A workshop. Panel member: Taking advantage of cutting edge methodologies to meet the need for efficient, optimized interventions. June 9-11.
- Caldwell, L. L. (2015). Healthy leisure across the lifespan. Plenary Address, Commonwealth Prevention Alliance, University Park, PA, June 11.
- Caldwell, L. L. (2015). Why leisure matters to a comprehensive approach to adolescent health promotion and risk prevention. Workshop given at Commonwealth Prevention Alliance, University Park, PA, June 11.
- Caldwell, L. L., Youth development and healthy leisure. R. J. McElroy Lecture. University of Northern Iowa, 2 April 2015.
- Caldwell, L. L., (2014). Promoting adolescent development and health through leisure: Selected findings and cultural considerations. D. K. Stanley Lecture Series, College of Health and Human Performance, University of Florida, 27 March, 2014.
- Caldwell, L. L., & Smith, E. A. (2013). HealthWise: Life Skills for Young Adults. Presentation to Penn State Center for Infectious Disease Dynamics. 5 December, 2013, University Park.
- Caldwell, L. L. (2013). Learning how to help a society help themselves – The appreciative inquiry approach. Finding Your Place in the Movement; 6<sup>th</sup> Annual Global Health Conference, GlobeMed Penn State, April 6, 2013.
- Caldwell, L. L. (2013). Challenges of human subjects research in South Africa: Sometimes it is a moving target. IRB 101 Brown Bag Series. Penn State Office for Research Protections, 27 March, 2013.
- Caldwell, L. L. (2013). Evaluating two youth development programs at the Children and Youth Empowerment Centre (CYEC), Kenya: Findings and challenges, 11 February 2013, Africana Research Center. Penn State.
- Caldwell, L. L., (2013). Social-ecological psychology colloquium: Health Commentary. 4 April 2013, Warner College of Forestry, Colorado State University, Fort Collins, CO.
- Caldwell, L. L. (2012). Developing young people through sport and recreation. Keynote address to the Research Meets Practice Symposium. Temple University, Philadelphia, PA, 20 April, 2012.

- Caldwell, L. L. (2009-2012). There is more than beer in the pink fridge: The importance of developing healthy leisure pursuits. Versions of this talk were presented at the following events at: Penn State Keynote address for the Big Ten Counseling and Psychological Services Conference, 12 February 2009; Keynote address for the Penn State Division of Student Affairs annual conference, 20 May 2009; Adult Learner Recognition Week Keynote Address, 4 November 2009; Penn State Coalition for Substance Abuse Prevention annual conference, Keynote address, 23 September 2011; PA Liquor Control Board Annual Conference, April 3, 2012, Mechanicsburg, PA.
- Caldwell, L. L. (2011). Recreation and youth development: Role of youth adult partnerships. Keynote address, 2011 International Conference on Youth Development, Universiti Putra Malaysia, 2 November, 2011.
- Caldwell, L. L. (2011). Youth development and healthy leisure: Developing a curriculum for the Children and Youth Empowerment Centre, Nyeri, Kenya. Panel member on working with an NGO in Africa at the Ag2Africa conference, 26 August, Penn State University.
- Caldwell, L. L. (2011). A prevention perspective: The good, the bad and the ugly of youth leisure. Commonwealth Coalition for Prevention annual conference, 9 June 2011.
- Witt, P., & Caldwell, L. L. (2010). The rationale for recreation services for youth: An evidence based approach. Paper presented as part of the "Repositioning: The key to an agency's viable future" session put on by the National Recreation and Park Association at its Congress in San Antonio, October 28, 2010.
- Caldwell, L. L. (2010). Korean adolescent leisure, health and happiness. Keynote speaker, 2010 International Conference, 26<sup>th</sup> anniversary celebration of KSLR. August 13, 2010.
- Caldwell, L. L. (2009). Leisure as a means to develop creativity and interest in youth. Paper presented (by Dr. Ma Huidi) at the Focus on Leisure: A Pathway to Human Happiness and Social Harmony conference of the International Sociological Association, Research Committee on Sociology of Leisure (RC-13). 23-26 October, Beijing, China.
- Caldwell, L. L. (2009). There is more than beer in the pink fridge: The importance of developing healthy leisure pursuits. Three versions of this talk were presented at the following events at Penn State: Keynote address for the Big Ten Counseling and Psychological Services Conference, 12 February 2009; Keynote address for the Penn State Division of Student Affairs annual conference, 20 May 2009; Adult Learner Recognition Week Keynote Address, 4 November 2009.
- Caldwell, L. L. & Aronson, K. (2009). Promoting youth and family readiness through resilience: Focus on healthy use of leisure time. Joint Family Readiness Conference, Department of Defense, Chicago, IL, 3 September.
- Cadlwell, L. L. (2008). Adolescents and healthy leisure contexts: The HealthWise and TimeWise interventions. National Institute on Drug Abuse Science Meeting: Can Physical Activity and Exercise Prevent Drug Abuse? Promoting a Full Range of Science to Inform Prevention. 5-6 June, 2008, Bethesda, MD.
- Caldwell, L. L. (2008). Leisure and technology: Public and private spaces of adolescents. Keynote panel presentation to World Leisure Congress, 9 October, 2008, Quebec City, Quebec.
- Caldwell, L. L. & Smith, E. A. (2007). HealthWise South Africa: First Year Cohort Effects and It's a Process, Not an Event: A Long-term Perspective to Grant Writing. J. George Jones, Jr. and Velma Rife Jones Lectureship, Center for Rehabilitation Research, College of Health Sciences, University of Utah (September 7, 2007).
- Caldwell, L. L., (26-27 February and 26-28 March, 2007). Provided two multi-day intensive workshops to the Fairfax County Virginia Department of Recreation and Community Services, Teen Services Division on Evidence-based Programming: Making a Difference. The workshop included reading research and using theories and empirical evidence to design logic models for program development and evaluation.
- Caldwell, L. L. (2006). Individual and social benefits of leisure: Report of the Consensus Project. World Leisure Association Congress, Hangzhou, China, 20 October, 2006.
- Caldwell, L. L. (2006). Leisure and youth development: A global perspective. Presentation to Children and Youth Commission, World Leisure Association Congress, Hangzhou, China, 22 October, 2006.

- Caldwell, L. L. (2006). Individual and social aspects of leisure. Presentation to the High Level Leisure Forum, World Leisure Association, Hangzhou, China, 28 April, 2006.
- Caldwell, L. L. (April – May, 2006). Recreation and youth development. Presented a series of workshops across the state for the Pennsylvania Recreation and Park Society.
- Caldwell, L. L. & Smith, E. A. (2006). Leisure and health: Joining forces to prevent youth risk behavior. Hallman Lecture, University of Waterloo. Waterloo, Ontario. 24 March, 2006.
- Caldwell, L. L. & Smith, E. A. (2006). Evaluating TimeWise and HealthWise: What have we learned so far? University of Waterloo. Waterloo, Ontario. 24 March, 2006.
- Caldwell, L. L. (February, 2006). Youth development in developing nations: Conducting research in other contexts. Bradberry Recreation and Youth Development Lecture. Texas A&M University, College Station, Texas.
- Smith, E. A., & Caldwell, L. L. (2006). Community based interventions. National Institute on Drug Abuse Research Development Seminar Series, Rockville, MD. (October, 2006).
- Caldwell, L. L. (2005). Recreation and youth development. Pennsylvania Recreation and Park Society, Urban Recreation Institute. Pittsburgh, PA, 4 November.
- Caldwell, L. L., & Smith, E. A. (2005). Invited to present “Leisure as a Context for Development,” at the Pathways and Prevention International Symposium, Brisbane, Australia, 29-30 September, 2005.
- Smith, E. A., & Caldwell, L. L. (2005). Translating school-based prevention programs to new environments. Children, Risk and Crime: Early Interventions with Young People at Risk. Sydney, Australia, 26 September.
- Caldwell, L. L., & Smith, E. A. (2005). Leisure along the pathway: Following Goodnow’s route. Pathways and Prevention International Symposium, Brisbane, Australia, 29-30 September, 2005.
- Smith, E. A., & Caldwell, L. L. (2005). Adapting evidence based programs to new contexts: Prevention policy and practice: A session with the Department of Communities, Queensland Government, Brisbane, Australia, 25 September, 2005.
- Invited by National Recreation and Park Association to attend the 12 person (three researchers, the rest recreation administrators) Youth Development Summit to strategize a national recreation and youth development research and practice agenda, 16-17 August, 2005, Washington, DC.
- Caldwell, L. L. Conducting transdisciplinary research in active living: Challenges and rewards. Invited keynote presentation for the pre-NRPA workshop on Transdisciplinary Research in Active Living, sponsored by NRPA and Robert Wood Johnson Foundation, October, 2005.
- Caldwell, L. L. (2005). Promoting lifetime fitness: Creating *partnerships* among health, physical education, and recreation professionals. Opening presentation and moderated four member panel at the PANA Conference, 13 May 2005, Hershey, PA.
- Caldwell, L. L. (2004). Health and human development through leisure: Celebration and continuity, Cautions and Challenges. Invited discussant and presenter at the George Butler Lecture, Leisure Research Symposium, NRPA, October 12.
- Caldwell, L. L., & Smith, E. A. (2004). Invited by the US Embassy in Guatemala to present “Preventing drug use among school-aged youth.” Guatemala Drug Prevention Conference, August, 2004.
- Invited by the Research Group on Social Discrimination and Tolerance in Intergroup Relations as a workshop participant at Friedrich-Schiller-Universität Jena University (Jena, Germany) 2-5 October, 2003. Purpose of the workshop was to (a) develop an elaborated work plan for this newly formed research group and (b) develop a job description for a professor to head this unit.
- Smith, E. A., & Caldwell, L. L. (2003). HealthWise South Africa: A collaborative effort. 5<sup>th</sup> Anniversary of the Prevention Research Center, College of Health and Human Development, The Pennsylvania State University.
- Caldwell, L. L. & Smith, E. A. (2003). Leisure: A context for risk and opportunity – Maximizing successful leisure experiences for youth using the *TimeWise* program. School of Tourism and Leisure Management, the University of Queensland, Brisbane, November.

- Caldwell, L. L. (2003). Across time and space: The serious side of adolescent leisure. Presented to College of Health and Human Development Alumni, Alumni Weekend, The Pennsylvania State University, May.
- Caldwell, L. L. (2001). Development and Evaluation of TimeWise: Learning Lifelong Leisure Skills. Keynote address presented at the "Leisure in the 21<sup>st</sup> Century: Leisure and Youth" Conference, October 19, 2001, Concordia University, Montreal, Canada
- Caldwell, L. L. (2000). Making the Hidden Obvious: Tools for Coherent Programming. Presented at the Therapeutic Recreation Association of Oklahoma annual conference, Stillwater, OK, February 25-26, 2000.
- Carruthers, C., Caldwell, L.L., Hood, C., Jordan, J. (2000). Issues in the New Millennium. Panel presentation given at the Therapeutic Recreation Association of Oklahoma annual conference, Stillwater, OK, February 25-26, 2000.
- Caldwell, L. L. (2000). Recreation, Research, and Prevention: A Programmatic Approach. Invited presentation for the Third Annual Recreation through Prevention Conference, January 26-29, Ft. Worth. Texas. Sponsored by NRPA and Texas A&M University.
- Caldwell, L.L. (1998). Invited keynote speaker for Research Symposium: What, So What, and Now What? Using Research to Make a Difference in Therapeutic Recreation. American Therapeutic Recreation Association Conference, Boston, MA. September 8-11.
- Caldwell, L.L. (1997). Invited keynote speaker, University of North Carolina at Chapel Hill Leisure Research Symposium: What, So What, and Now What? Using Research to Make a Difference, December 14, University of North Carolina, Chapel Hill, NC.
- Caldwell, L.L. (1996). Invited keynote speaker, 4th Annual Graduate Leisure Research Symposium. Leisure and Adolescents: Panacea + Paradox + Puzzling + Possibilities = Complexity, May 13, 1996, University of Waterloo, Waterloo, Ontario.
- Caldwell, L. (1989). Invited Discussant, Leisure and Special Populations Section, Leisure Research Symposium, National Recreation and Parks Association, San Antonio, TX.
- Holland, S. & Caldwell, L. (1988). Leisure theory and research. Invited faculty, Society of Professional Recreation Educators (SPRE) Annual Teaching and Research Institute, Saratoga Springs, NY.
- Caldwell, L. (1987). Invited Keynote Speaker, Opening Session, Debating the need for an operational definition of leisure for research purposes. Leisure Research Symposium, National Recreation and Parks Association, New Orleans, LA.

### **Research and Scholarly Presentations and Posters (Refereed)**

- Wegner, L., Caldwell, L.L. (presenter), Smith, E. A. & Jacobs, J. (2016). HealthWise: An evidence-based risk prevention program for school-going adolescents. COTEC-ENOTHE2016 (Occupational Therapy), 17 June, Galway, Ireland.
- Xie, H., Caldwell, L. L., Loy, S., & Robledo, M. (2016, March). Latino Grandparents' influence on grandchildren's leisure time physical activities. Poster to be presented at the annual meeting of the Society for Behavioral Medicine, Washington, DC.
- Weybright, E. H., Caldwell, L. L., Wegner, L., & Smith, E. A. (2016, April). The role of the father in adolescent's risky sexual activity. Poster to be presented at the annual meeting of the Society for Research on Adolescence, Baltimore, MD.
- Weybright, E. H., Caldwell, L. L., Wegner, L., Smith, E. A., & Joachim, J. (2016, April). The state of methamphetamine ("Tik") use and known risk factors among youth in Cape Town, South Africa. Poster to be presented at the annual meeting of the Society for Research on Adolescence, Baltimore, MD.
- Weybright, E. H. (2015). Chair of Paper Symposium: A comprehensive approach to understanding determinants of risky sex in South African adolescents, Society for Prevention Research, May 2015, Washington, DC.
- Miller, J. A., Smith, E. A., Caldwell, L. L., Wegner, L. The impact of sexual victimization on adolescent boys' sexual risk and sexual aggression behavior.



- Weybright, E. H., Caldwell, L. L., Smith, E. A., Wegner, L. Deceased, absent, or part-time father: Which is worse? The role of the father in daughter's risky sexual activities.
- Miller, J. A. (2015). Chair of Paper Symposium: The role of climate in intervention research. Society for Prevention Research, May 2015, Washington, DC.
- Motemedi, M., Caldwell, L. L., Graham, J. W., Smith, E. A., Jacobs, J. J., Wegner, L. Using school climate to determine a school's readiness for quality program implementation and adoption.
- Motemedi, M., Caldwell, L. L., Graham, J. W., Smith, E. A., Jacobs, J. J., Wegner, L. Why feeling valued and satisfied in teaching makes a difference in deciding how to foster better program implementation.
- Miller, J. A. Sexual school climate and sexual coercion in Cape Town's secondary schools.
- Wegner, L., Jacobs, J. J., Weybright, E. H., Bediako, P., Caldwell, L. L., Smith, E. A., Graham, J., and Collins, L. (2015). Methamphetamine use and antisocial behavior in Cape Town secondary students. Poster presented at the Society for Prevention Research, May 2015, Washington, DC.
- Graham, J. W., Connell, L. E., & Caldwell, L. L. (2015). A modified two method measurement procedure with a new physical activity questionnaire: More valid PA measurement for large-scale studies with adolescents. International Society of Behavioral Nutrition and Physical Activity, Edinboro, Scotland, 3-6 June.
- Caldwell, L. L., (2014). Chair of Paper Symposium: Toward a Comprehensive Understanding of Preventing Risk Behaviors among South African Adolescents. Society for Prevention Research. May, 2014. Washington, DC. The three papers included:
- Motamedi, M., Caldwell, L. L., Graham, J. W., Smith, E.A., Jacobs, J., & Wegner, L. Preliminary analyses of the implementation quality of the HealthWise South Africa Prevention Program.
- Weybright, E. H., Xie, J., Caldwell, L. L., & Smith, E. A. Longitudinal predictors of early and late school dropout in South African high school students.
- Weybright, E., H., Wegner, L., Caldwell, L. L., & Smith, E. A. Free-time predictors of South African adolescent methamphetamine use.
- Jacobs, J.J., Wegner, L., Miller, J. A., Smith, E. A., Caldwell, L. L., Graham, J., Collins, L. M., Vergnani, T., & Matthews, C. (2014). Methamphetamine use, sexual coercion, and pregnancy in Cape Town's secondary schools. Poster presented at the International Poster Session at the Society for Prevention Research Conference, Washington, DC., 28-30 May 2014.
- Xie, H., Weybright, E., Caldwell, L.L., Graham, J. W., Wegner, L. & Smith, E. A. (2014). Adolescent leisure efficacy and motivation: A cross-national comparison. Leisure Research Symposium, National Recreation and Park Association, 16 October 2014. Charlotte, NC.
- Karim, R., & Caldwell, L. L. (2013). Becoming me: Experiencing leisure after acid attack. Poster presented at the Leisure Research Symposium, Houston, TX. 8-11 October 2013.
- Weybright, E. A., Caldwell, L. L., Ram, N. & Smith, E. A., (2013). The dynamic association between healthy leisure and adolescent substance use. Paper presented at the Leisure Research Symposium, Houston, TX, 8-11 October, 2013.
- Caldwell, L. L., (2013). Chair of Paper Symposium: Understanding Contexts and Patterns of Risk Behaviors Among South African Adolescents, presented at the Society for Prevention Research Conference, San Francisco, CA, 28-31 May. The three papers presented included:
- Wegner, L. Through the lens: South African adolescents' perceptions of free-time, boredom and risk.
- Weybright, E., A., Ram, N., Caldwell, L. L., & Smith, E. A. Assessing the influence of healthy leisure on South African adolescent substance use trajectories: A growth mixture modeling approach.
- Cox, J. A., Smith, E. A., & Caldwell, L. L. Characteristics and tactics of perpetrators of sexual coercion among South Africa youth: Attempting and succeeding.
- Wegner, L., Jacobs, J.J., Cox, J.A., Smith, E. A., Caldwell, L. L., Graham, J., Collins, L. M., Vergnani, T., & Matthews, C. (2013). Methamphetamine use and sexual risk behavior among high school students in

- Cape Town, South Africa. Poster presented at the International Poster Session at the Society for Prevention Research Conference, San Francisco, CA, 28-31 May
- Lai-Rose, M., Smith, E.A., Collins, L. M., & Caldwell, L. L. (2013). Addressing co-occurring adolescent problem behaviors in South Africa. Poster presented at the Society for Public Health Education (SOPHE), Orlando, FL, 17-19 April, 2013.
- Caldwell, L. L. (2012). What evidence do we have? What evidence do we need? World Leisure Congress Leisure Education Commission Panel, 30 September 2012 (presented via voice over PowerPoint), Rimini, Italy.
- Jacobs, J. J., Cox, J. A., Smith, E. A., Weybright, E. H., & Caldwell, L., L. (2012, May). *Differential effects of HealthWise: The role of boredom in risky sexual behavior*. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Caldwell, L. L. (2012). Chair of Paper Symposium: Promoting Physical Health through Leisure Activity and Experience. Society for Prevention Research Annual Conference, Washington, D.C., 29 May – 1 June, 2012. Three papers included:
- Weybright, E., Ram, N., Caldwell, L. L., Smith, E. A., Wegner, L. A Between- and Within-Person Look into the Coupling of Boredom and Substance Use in South African Adolescents
- Scott, J., Vasilenko, S., Shikyo, M., & Caldwell, L. L. Why are they Bored? Momentary Predictors of Boredom among Minority Youth.
- Caldwell, L. L., Scott, J. L., & Graham, J. W. An action-in-context perspective to understand physical activity among minority youth.
- Cox, J.A., Smith, E.A., Caldwell, L.L. (2011, June). *Forced sex in South Africa: Who are the victims?* Poster presented at the Society for Prevention Research Annual Conference, Washington, D.C.
- Xu, S., Coffman, D. Smith, E. A., & Caldwell. (2012). A Comparison of New Causal Inference Approaches for Assessing Mediation in the HealthWise South Africa Study. Poster presentation at the Society for Prevention Research 20th Annual Meeting, Promoting Healthy Living through Prevention Science, May 29 - June 1, 2012, Washington, DC
- Cox, J.A., Weybright, E.H., Caldwell, L.L., Smith, E.A., Vergnani, T., & Wegner, L. (2012, March). *Was Bob Seger right? Relation between free time boredom and [Risky] sex*. Paper presented at the Society for Research on Adolescence, Vancouver, BC, Canada.
- Halgunseth, L., Childs, S., & Caldwell, L. L. (2011). Teaching quality in afterschool programs: The role of program capacity. National Association for the Education of Young Children conference 2-5 November, Orlando, FL.
- Tibbits, M., Caldwell, L. L., Smith, E. Flisher, A., Vergnani, T., & Wegner, L. (June, 2011). Are sports a protective context for South African youth? Gender differences in the relationships between sports and sexual behavior and substance use. Paper presented at the Society for Prevention Research Conference, Washington, D.C., May 31 – June 3.
- Halguseth, L., Smith, E., Childs, S., & Caldwell, L., (June 2011). Achieving high fidelity: Implementing interventions in afterschool settings. Poster presented at the Society for Prevention Research Conference, Washington, D.C., May 31 – June 3.
- Caldwell, L. L. (June 2011). Discussant for Presidential Address Roundtable given by Linda Collins on *Prevention in the 21<sup>st</sup> century: adapting engineering optimization strategies to create leaner, meaner, better interventions*.
- Lai, M. H., Caldwell, L. L., Smith, E. ,A., Collins, L. M., Graham, J. W., Wegner, L., Vergnani, T., Mathews, C. & Jacobs, J. (2011, April). *Translational research in South Africa: Evaluating implementation quality using a factorial design*. Poster presented at the Type II Translation Research Poster Forum, University Park, PA.

- Abiero, B., Francis, L., Belue, R., Caldwell, L., & Graham, J. (2010). The influence of psychosocial variables and social influences on physical activity among youth. Paper presented at the 2010 Annual Biomedical Research Conference for Minority Students (ABRCMS) (11 November 2010), Charlotte, NC.
- Diana, A., Caldwell, L., Stevenson, H. (2009). Physical Activity and Prevention Science Roundtable, Society for Prevention Research, May 25, Washington, DC.
- Lai, M. H., Bray, B. C., Smith, E. A., Caldwell, L. L., Wegner, L., Flisher, A. J., Vergnani, T., & Mathews, C. (May, 2009). Substance use and delinquency profiles among South African adolescents. Poster presented at the Society for Prevention Research annual meeting in Washington, D. C. (Selected as one of five student posters submitted to the Early Career Prevention Network Student Poster Contest).
- Finlay, A., Ram, N., Maggs, J., & Caldwell, L. L. (2009). Co-occurrence of alcohol use and activity involvement among first-year college students across time: A measurement burst design. Paper presented at the 4<sup>th</sup> Conference on Emerging Adulthood. October 29-30, Atlanta, GA.
- Tibbits, M.K., Caldwell, L.L., Smith, E.A., & Flisher, A. (2009, May). Interest and motivation within and across leisure activities: Implications for risk behaviors among South African youth. Poster presented at the annual meeting of the Society for Prevention Research, Washington, D.C.
- Presented at the Society for Research on Child Development, Denver, CO.
- Caldwell, L. L. (April 3, 2009). Discussant for symposium: Supports and Constraints for Adolescent Activity Participation in Under-Resourced Communities.
- Palen, L., Patrick, M. E., Gleeson, S., Caldwell, L. L., Smith, E. A., Wegner, L., & Flisher, A. J. (April 3, 2009). Constraints to Free-Time Activity Participation for Youth in Cape Town, South Africa
- Faulk, M. T., Caldwell, L. L., & Coatsworth, J. D. African American Adolescents OST Constraints: Barriers to Participation and their Relation to Positive Youth Development
- Wegner, L., & Caldwell, L. L. (2008). HealthWise South Africa: A school based approach to leisure. 6 October, 2008. World Leisure Congress, Quebec City, Quebec.
- Tibbits, M. K., Caldwell, L. L., & Smith, E. A. (2008). The developmental implications of sports participation among South African youth. Paper presented at the Leisure Research Symposium, 15 October, 2008, Baltimore, MD.
- Karim, R., (presenter) & Caldwell, L. L. (2008). Leisure in the lives of female victims of acid attack in Bangladesh. Paper presented at the Leisure Research Symposium, 16 October, 2008, Baltimore, MD.
- Gleeson, S. L., Caldwell, L. L., (presenter), Palen, L., Patrick, M. E., Smith, E. A., & Wegner. (2008). Gender differences in leisure experiences for South African adolescents. Paper presented at the Leisure Research Symposium, 16 October, 2008, Baltimore, MD.
- Yunker, A. S., Caldwell, L. L., Coffman, D. L., & Smith, E. A. (2008). Factorial invariance of the Free Time Motivation Scale for Adolescents. Paper presented at the Leisure Research Symposium, 16 October, 2008, Baltimore, MD.
- Palen, L., Smith, E. A., Caldwell, L. L., Bray, B. C., & Flisher, A. J. (2008, March). Longitudinal patterns of cigarette use among South African high school students. Poster at the biannual meeting of the Society for Research on Adolescence, Chicago, IL.
- Tibbits, M.K., Caldwell, L.L., Smith, E.A., Wegner, L. (March, 2008). *Breadth of leisure activity participation and substance use among South African adolescents*. Paper presented at the biennial meeting of the Society for Research on Adolescence, Chicago, IL.
- Tibbits, M.K., Caldwell, L.L., Smith, E.A., Wegner, L. (March, 2008). *Gender differences in the nature and stability of leisure activity participation among South African adolescents*. Poster presented at the biennial meeting of the Society for Research on Adolescence, Chicago, IL.
- Sharp, E., Coffman, D., & Caldwell, L. L. (2008). Predicting substance use behaviors among South African adolescents: The role of the free time experience. Paper presented at the biannual meeting of the Society for Research on Adolescence, March 6-8, Chicago, IL.

- Coffman, D., Smith, E. A., & Caldwell, L. L. (2008). Effects of the HealthWise intervention on condom use knowledge. Paper presented at the Society for Prevention Research, May 28-30, 2008, San Francisco, CA.
- Tibbits, M.K., Caldwell, L.L., Smith, E.A., Wegner, L., Vergnani, T., & Flisher, A. (May, 2008). *Effects of the HealthWise South Africa intervention on the relationship between leisure activity participation and substance use*. Poster presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.
- Coffman, D., Smith, E. A., & Caldwell, L. L. (2008). Examining prevention intervention effects on smoking trajectories using individual fit indices for growth curve modeling. Poster presented at the American Psychological Association.
- Caldwell, L. L., Smith, E. A., Patrick, M. C., Palen, L., & HealthWise Group. Intervention to increase positive adolescent motivation. European Conference on Developmental Psychology, -Schiller-Universitat Jena, Germany. 27 July 2007.
- Caldwell, L. L., & Smith, E. A. (2007). Lessons Learned from HealthWise South Africa. Visiting scholar, Freidrich-Schiller-Universitat Jena University, Germany, July 17, 2007.
- The following are from a symposium on Intervention Effects of HealthWise South Africa presented at the Society for Prevention Research Conference, Washington, DC, May 29, 2007.
- Caldwell, L. L., Smith, E. A., Palen, L. and HealthWise Group. HealthWise South Africa: First Cohort Effects. Society for Prevention Research Conference, Washington, DC, May 29, 2007.
- Caldwell, L. L., Patrick, M. E., Smith, E. A., Palen, L., & Wegner, L. (2007). Changes in adolescents' motivation for leisure: Intervention effects of HealthWise South Africa. Society for Prevention Research Conference, Washington, DC, May 29, 2007.
- Palen, L. Caldwell, L. L., Smith, E. A., Wegner, L., Flisher, A., & Mpofu, E. (2007). Profiles of leisure motivation and substance use in the HealthWise South Africa research trial. Society for Prevention Research Conference, Washington, DC, May 29, 2007.
- Patrick, M. E., Collins, L. Smith, E. A., Caldwell, L. L., Flisher, A., & Wegner, L. (2007). A prospective longitudinal model of substance use onset among South African adolescents: Gender differences. Poster presented at Society for Prevention Research Conference, Washington, DC, May 29, 2007.
- Tibbits, M. K., Caldwell, L. L., Smith, E. A., Wegner, L., & Vergnani, T. (2007). Associations between South African adolescents' free time experience and substance use. Poster presented at Society for Prevention Research Conference, Washington, DC, May 29, 2007.
- Tibbits, M. K., Caldwell, L. L., Smith, E. A., Ferrer-Wreder, L. Boredom as a risk factor for academic failure and substance use in adolescence. Poster presented at the Society for Research on Child Development, Boston, MA, March 27-30, 2007.
- Palen, L., Smith, E. A., Caldwell, L. L., & Mpofu, E. (March, 2006). The co-morbidity of substance use and risky sexual behavior among South African Adolescents. Poster presented at the Society for Research on Adolescence, San Francisco.
- Palen, L., Caldwell, L. L., Smith, E. A., Wegner, L., Flisher, A. J., Mpofu, E. (March, 2006). Perceptions of opportunity among participants in a leisure-focused intervention trial. Poster presented at the Society for Research on Adolescence, San Francisco.
- Caldwell, L. L., & Li, H. (2006). Cross national comparison of leisure motivations among adolescents. Paper presented at Leisure Research Symposium, 12 October, 2006, Seattle, Washington.
- Patrick, M. E., Collins, L. M., Smith, E. A., Caldwell, L. L., Flisher, A., Wegner, L. (March, 2006). Latent transition analysis of substance use among South African youth. Poster presented at Society for Prevention Research, San Antonio, Texas.
- Tibbits, M., Faulk, M., Caldwell, L. L., & Ferrer-Wreder, L. (May, 2006). The influence of leisure-based parental behavior on adolescent substance use. Poster presented at Society for Prevention Research, San Antonio, Texas.

- Palen, L., Smith, E. A., Caldwell, L. L. et al., (2006). Transitions to sexual intercourse and substance use among South African high school students. American Public Health Association conference, Boston, MA, 8 November 2006.
- Wegner, L., Evans, I., September, X., Smith, E., Caldwell, L. L., Flisher, A., Vergnani, T., Dariotis, J., Mathews, C., Mpofu, E., & Graham, J. (2006). Creating sanity from the madness: Utilizing leisure as a youth development strategy in high schools. World Federation of Occupational Therapy Conference, Sydney, Australia, 23-26 July, 2006.
- Smith, E. A., Caldwell, L. L., Dariotis, J., Wegner, L., Flisher, A. J., Vergnani, T., Mathews, C., Mpofu, E., & Graham, J. (2005). Promoting wellbeing in South African Schools: Risk and Protective Behaviors among At Risk Youth. Poster presented at the Society for Prevention Research, 26 May 2005, Baltimore, MD.
- Sharp, E., & Caldwell, L. L. (2005). Understanding adolescent boredom in leisure: A longitudinal analysis of the roles of parents and motivation. Poster presented at the Canadian Congress on Leisure Research, 20 May 2005, Nanaimo, British Columbia.
- Sharp, E., & Caldwell, L. L. (2005). Individual motivation and parental influence on adolescents' experience of interest in the free time context: A longitudinal examination. Poster presented at the Society for Prevention Research, 26 May 2005, Baltimore, MD.
- Mpofu, E., Caldwell, L., Smith, E., Wegner, L., & Vergnani, T. (2005). Rasch modeling of the structure of health risk behaviors in South African adolescents. Paper presented at the American Psychological Society convention, 25-29 May, 2005, Los Angeles, CA.
- Watts, C., & Caldwell, L. L. A model of parent influence on adolescent initiative taking in free time. Leisure Research Symposium, NRPA, October 12, 2004.
- Caldwell, L. L., Smith, E. A., Ridenour, T., Maldonado-Molina, M. M. (2004). Changing levels of intrinsic and extrinsic motivation through the *TimeWise: Learning Lifelong Leisure Skills* program -- Preventing the initiation of substance use. Society for Prevention Research, Quebec City, Quebec, 28-30 May, 2004.
- Caldwell, L. L., Smith, E. A., Ridenour, T., Maldonado-Molina, M. M. (2004). Preliminary evaluation of *TimeWise: Learning Lifelong Leisure Skills* – Preventing the initiation of substance use. NRPA Leisure Research Symposium, Reno, Nevada, October, 2004.
- Smith, E. A., Caldwell, L. L., Wegner, L., Flisher, A., Vergnani, T., Matthews, C., Mpofu, E. (2004). Linking schools with community resources to prevent drug use. American Public Health Association, Washington, D.C. November, 2004.
- Sylvia, S. & Caldwell, L. (2004). Gender differences on interpersonal and intrapersonal influences on physical activity. American Public Health Association, Washington, D.C. November, 2004.
- Caldwell, L. L., & Smith, E. A. (2004). Role of leisure mediators in preventing substance use among adolescents: A longitudinal analysis. Society for Research on Adolescents, 11-13 March, 2004.
- Godbey, G., Caldwell, L. L., Floyd, M., Payne, L. (2004). Implications from leisure studies and recreation and park management research for active living. Active Living Research Annual Conference, Del Mar, CA. January.
- Baldwin, C. K., Hutchinson, S., & Caldwell, L. (2003). Adolescents' perception of parent practices related to leisure and free time activities. NRPA Leisure Research Symposium, October.
- Wegner, L., Flisher, A. J., Hoosain, N., Vergnani, T., Caldwell, L., & Smith, E. (2003). How do we deal with all the problems? Interfacing health and education in high schools. Paper presented at the 3<sup>rd</sup> Occupational Therapy in Africa Region (OTARG) Congress, Mombassa, Kenya, 11–15 August.
- Wegner, L., Flisher, A.J., Hoosain, N., Vergnani, T., Caldwell, L. & Smith, E.A. (2003). Interfacing health and education in high schools: multi-professional challenges. International congress of the Occupational Therapy Africa Regional Group, Mombessa, Kenya, 11-15 August.
- Caldwell, L. L. (2003). Educators learning to help students become TimeWise. American Association of Health, Physical Education, Recreation, and Dance, National Conference, Philadelphia, PA, April 4.

- Hutchinson, S., Caldwell, L. L., & Baldwin, C. K. (2002). That extra push: The moderating influence of parents on adolescent initiative. Leisure Research Symposium, National Recreation and Parks Association, Tampa, FL, October 18.
- Caldwell, L. L. (2002). Boredom in leisure: Implications for psychosocial adjustment. Conference of the European Association for Research on Adolescents. New College, Oxford, England, 3-7 September, 2002.
- Caldwell, L. (2002). Integrating leisure education into rural recreation programming. Rural Recreation Training Workshop, University of Illinois, Champaign, IL, June 7.
- Caldwell, L. L., (presenter) & Baldwin, C. K. (2002). Today's youth, tomorrow's leisure: What do we know, what should we know. Leisure Futures Conference, Innsbruck, Austria, April 11-14, 2002.
- Caldwell, L. L. (2002). Integrating leisure education into after school programs. 2002 California and Pacific Southwest Recreation and Park Training Conference, California Park and Recreation Association (invited presentation), Los Angeles, CA, April 5-7, 2002.
- Baldwin, C. K. (presenter), Zinn, H., & Caldwell, L. L. (2002). The relationship between program components and outcomes: Participants' perceptions of an outdoor adventure student orientation. Coalition for Education in the Outdoors Research Symposium, January, Martinsville, IN. (juried).
- Caldwell, L. L. (presenter), Baldwin, C. K., Smith, E. A., & Boone, T. (2002). *TimeWise*—Learning Lifelong Leisure Skills: Conceptualization and preliminary evidence for a new substance abuse prevention program. Pacific Rim Conference on Leisure Education. January, Honolulu, HI. (also published in proceedings of the conference).
- Caldwell, L. L., & Baldwin, C. K. (2002). Evaluating the *TimeWise*: Learning Lifelong Leisure Skills prevention program – preliminary evidence. 10<sup>th</sup> Canadian Conference on Leisure Research, Edmonton, Alberta, May, 2002.
- Baldwin, C. K., Hutchinson, S. L., & Caldwell, L. L. (2002). Parents' responses to adolescent expressions of interests and activity preferences. 10<sup>th</sup> Canadian Conference on Leisure Research, Edmonton, Alberta, May, 2002.
- Ellis, J., & Caldwell, L. L. (2001). Developing youth voice through participant-directed recreation. Leisure Research Symposium, National Recreation and Parks Association, Denver, 2001.
- Oh, S., & Caldwell, L. L. (2001). Examining the relationship between leisure constraints and leisure boredom among a sample of Korean older adults using the theory of selective optimization and compensation. Leisure Research Symposium, National Recreation and Parks Association, Denver, 2001.
- Caldwell, L. L. (2001) The *TimeWise* program: Preliminary evidence from an innovative substance abuse prevention program. Interamerican Congress of Psychology, Santiago, Chile, July, 2001.
- Caldwell, L. L., Boone, T. L., & Baldwin, C. K. (2001). "Mom, I'm bored:" Adolescent leisure motivation and substance use. Poster presented at the Society for Prevention Research conference, May 31 – June 2, Washington, D.C.
- Caldwell, L. L., & Persing, J. (2001). Applying theory in the classroom: Substance abuse prevention through a leisure education curriculum. Poster presented at the Society for Prevention Research conference, May 31 – June 2, Washington, D.C.
- Harmon, L. K. (presenter), & Caldwell, L. L. (2001). The development of a leisure self-efficacy scale for people with visual impairments: Implications for outdoor recreation. 13<sup>th</sup> Northeastern Recreation Research Symposium. April, 9, 2001. Saratoga Springs, NY.
- Smith, E. A., & Caldwell, L. L. (2001, co-presenters). Comprehensive Life Skills: Building competencies to reduce risk. Youth Risk Reduction in South Africa, Conference supported by National Institutes of Drug Abuse, Durban, South Africa, March 29, 2001.

- Caldwell, L. L. (presenter) & Smith, E. A. (2000). Development of a theoretically based leisure education program to prevent substance abuse among middle school students. Paper presented at the World Leisure and Recreation 6<sup>th</sup> World Leisure Congress, Bilbao, Spain, July 3-7, 2000.
- Caldwell, L. L. & Darling, N. (2000). Adolescent problem behavior as a function of leisure experience and motivation. Presented at the Society for Research on Adolescents. Chicago, IL, March 30 - April 2, 2000.
- Caldwell, L. L. & Baldwin, C. (2000). Leisure Education Programming in 4-H: A Youth Development Approach. Workshop presented to the Pennsylvania Association of Extension 4-H Agents, October 19, 2000. (Invited presentation).
- Caldwell, L. L. (2000). Theory Based Programming: Using Leisure Education as a Case Example. Workshop for the Research Symposium, American Therapeutic Recreation Association Conference, Cincinnati, Ohio. Sept. 10, 2000.
- Caldwell, L. L. (2000). Research on youth development: Programmatic implications. Paper presented at the Pennsylvania Recreation and Park Society annual conference, Hershey, PA, March 26-29, 2000.
- Caldwell, L. L., Kinsley, P., Gadsden, N., Ellis, M. R. (2000). Beyond fun and games: A promising approach to teach and reinforce life skills. Session presented at the Pennsylvania Recreation and Park Society annual conference, Hershey, PA, March 26-29, 2000.
- Caldwell, L.L. (1999). Theory Based Programming in Therapeutic Recreation. Presentation given at American Therapeutic Recreation Association Conference, Portland, Oregon, Sept. 29 - Oct. 3, 1999.
- Caldwell, L. L. (1999). Beyond fun and games: Linking recreation and sexual abstinence programs. Invited workshop presented to PA Coalition for the Prevention of Teenage Pregnancy, Lancaster, PA, May 17, 1999.
- Oh, S. (presenter), & Caldwell, L. L. (1999). Examining leisure constraints among older adults using the theory of selective optimization and compensation. NRPA Leisure Research Symposium, Nashville, TN, October 20-24, 1999.\*
- Payne, L. (presenter), Caldwell, L.L., Kerstetter, D., & Godbey, G. (1999). The influence of leisure lifestyle on the relationship between arthritis severity and perceived health among adults 50 to 85. NRPA Leisure Research Symposium, Nashville, TN, October 20-24, 1999.\*
- Caldwell, L.L., (presenter) Finkelstein, J., D'arcangelo, R., & Kulin, H. (1998). Exploring the leisure behavior patterns and experiences of youth with endocrinological disorders. NRPA Leisure Research Symposium, Miami Beach, Florida, 23-26 Sept., 1998. \* (Paper not presented due to Hurricane Georges).
- Chyung, Y. (presenter), Darling, N., & Caldwell, L.L. (1998). Parental monitoring and legitimacy of parental authority: Flip sides of the same coin? Society for Research on Adolescents. San Diego, CA, February 26-March 1, 1998.
- Caldwell, L.L. (1998). Innovative Teaching Techniques: Leisure Education. Presentation given at American Therapeutic Recreation Association Conference, Boston, MA. Sept. 8-11.
- Groff, D., & Caldwell, L.L. (co-presenters) (1997). Social psychological approach to leisure education: From theory to practice. NRPA Education Session, NRPA Congress, Salt Lake City, UT, Oct. 29-Nov. 1, 1997.
- Caldwell, L.L., Payne, L. (presenter), & Darling, N. (1997). Why are you bored? A comparison of psychological and social control causes of boredom among adolescents. NRPA Leisure Research Symposium, Salt Lake City, UT, Oct. 29-Nov. 1, 1997.\*
- O'Brien, A., (presenter) & Caldwell, L.L. (1997). Exploring meanings of adventure through images and voices of African American young people. NRPA Leisure Research Symposium, Salt Lake City, UT, Oct. 29-Nov. 1, 1997.\*
- Watts, C.E. (presenter), Caldwell, L.L., Godbey, G.C., & Smith, E.A. (1997). A critical examination of the process of evaluating public park and recreation programs using a case example. NRPA Leisure Research Symposium, Salt Lake City, UT, Oct. 29-Nov. 1, 1997.\*



- Toyokawa, T. (presenter), Darling, N., & Caldwell, L.L. (1997). Parenting style, parental involvement in school, and intrinsic motivation: A mediation model. Society for Research in Child Development. Washington, D.C., April 3-6, 1997.
- Caldwell, L.L., (presenter) & Darling, N. (1996). Examining the influence of leisure activities, parents, peers, and person characteristics on partying and substance use of adolescents: An ecological perspective. Leisure Research Symposium, NRPA, Kansas City, KA, October 23-27.\*
- Caldwell, L.L., (presenter) & Smith, E.A. (1996). Adolescent problem behavior and leisure participation. 8th Canadian Congress on Leisure Research (CCLR), Ottawa, Ontario, May 9-12.\*
- Caldwell, L.L., (presenter) Smith, E.A., Kivel, B.D., (presenter) Hayes, D. (1995). An exploratory study on leisure experiences, leisure behaviors, and health risk behaviors of adolescents who are lesbian or gay. Leisure Research Symposium, NRPA, San Antonio, TX, October 5-9.\*
- Johnson, C. (presenter), English, D., & Caldwell, L.L. (1994). The influence of ethnicity and rurality on wildland visitation. Southeastern Recreation Research Conference (SERR), Chattanooga, TN, February 15-17.
- Caldwell, L.L. (presenter), Dattilo, J., Lee, Y., & Kleiber, D.A. (1994). Perceptions of therapeutic recreation by people with spinal cord injury. Leisure Research Symposium, NRPA, Minneapolis, MN, October 12-16.\*
- Smith, E.A. (presenter), Caldwell, L.L. (presenter), Shaw, S.M., & Kleiber, D.A. (1994). Development as action in context: Active and reactive leisure orientations among adolescents. Leisure Research Symposium, NRPA, Minneapolis, MN, October 12-16.\*
- Shaw, S.M. (presenter), Kleiber, D.A., & Caldwell, L.L. (1993). The role of leisure activities in the identity formation process of male and female adolescents. The 7th Canadian Congress on Leisure Research, Winnipeg, Manitoba, May 13-15.
- Caldwell, L.L. (presenter), & Andereck, K.L. (1993). Motives for initiating and continuing membership in recreation related voluntary associations. Southeast Recreation Research Conference, Helen, GA, Feb. 12-15.
- Kleiber, D.A. (presenter), Caldwell, L.L., & Shaw, S.M. (1992). Leisure meanings in adolescence. Leisure Research Symposium, NRPA, Cincinnati, Ohio, October.\*
- Weissinger, E. (presenter), & Caldwell, L.L. (presenter) (1992). Factors influencing leisure boredom in a sample of persons with spinal cord injuries. Leisure Research Symposium, NRPA, Cincinnati, Ohio, October.\*
- Brandes, B.H. (presenter), Smith, E.A., & Caldwell, L.L. (1992). Strengthening group facilitator techniques in public health education. American Public Health Association, Washington, D.C., November.
- Caldwell, L.L. (presenter), & Smith, E.A. (1992). Mental health and leisure of high risk adolescents. International Symposium on Mental Health and Leisure, Salt Lake City, UT, July 9-12.\*
- Andereck, K.L. (presenter), & Caldwell, L.L. (1992). Segmenting a zoo visitor market. The Fourth North American Symposium on Society and Resource Management, Madison, WI., May, 17-20.\*
- Smith, E.A. & Caldwell, L.L. (presenter). (1992). The impact of "Teen Up" on problem behaviors of high risk adolescents. Fourth Biennial Meetings of the Society for Research on Adolescence, Washington, D.C., March 19-22.
- Caldwell, L.L. (1992). Research: A tool to develop and assure quality therapeutic recreation services. Six-hour workshop presented at Partnerships for the 90s: The Generation and Use of Research in the Leisure Service Profession, sponsored by the Ontario Research Council on Leisure, St. Catharines, Ontario, May 5-6.
- Caldwell, L. (1991). Leisure, health, and lifestyle. Presentation to Pilot Club, Greensboro, NC, September 10, 1991.
- Caldwell, L. (1990). Ethical dilemmas and issues in a therapeutic recreation setting. Ontario Recreation Society Workshop, Hamilton, Ontario, February 16, 1990.

- Caldwell, L. (1990). Therapeutic recreation and mental health. Presented to Hamilton Psychiatric Hospital, Grand Rounds. Also sponsored by Ontario Recreation Society. Hamilton, Ontario, February 16, 1990.
- Andereck, K.L. (presenter), Caldwell, L.L., & Debbage, K. (1991). A market segmentation analysis of zoo visitors. TTRA Travel Research Workshop, Long Beach, CA., June 9-13.
- Debbage, K. (presenter), Andereck, K., & Caldwell, L.L. (1991). Research methods and findings: North Carolina Zoological Park Visitor Survey, 1990. American Association of Zoological Parks and Aquariums, Southeast Region Meeting, Greensboro, NC.
- Caldwell, L.L. (presenter), & Andereck, K.L. (1991). Predicting zoo visitor satisfaction. Southeast Recreation Research Conference. Asheville, NC. February 14-16, 1991. (Also presented at Southeast Travel and Tourism Research Association Conference, Greensboro, NC.)
- Weissinger, E. (presenter), & Caldwell, L.L. (presenter). (1990). Antecedents of leisure boredom among three college samples. Leisure Research Symposium, National Recreation and Parks Association, Phoenix, AZ.\*
- Casey, A.M. (presenter), Caldwell, L.L., & Clark, B. (1990). Development, reliability, and validity of the modified activity diagnosis instrument for youth. Canadian Congress on Leisure Research VI, Waterloo, Ontario, May 9-12.
- Caldwell, L. (1989). Information integration theory in leisure research: A discussion and example. Leisure Research Symposium, National Recreation and Parks Association, San Antonio, TX.\*
- Caldwell, L.L. & Adolph, S. (1989). A study of lifestyle after leaving rehabilitation. Leisurability: Connections, A National Conference Institute, Hamilton, Ontario, August 15, 1989.
- Caldwell, L. (1988). Effective development and utilization of assessments. Full day workshop presented at Queen Street Mental Health Symposium on Quality Assurance, Toronto.
- Smith, E.A. (presenter), Caldwell, L. & Weissinger, E. (1988). Leisure and perceived health of college students. Leisure Research Symposium, National Recreation and Parks Association, Indianapolis, IN.\*
- Caldwell, L. (presenter), & Smith, E.A. (1988). Adolescent leisure and smoking behavior. Leisure Research Symposium, National Recreation and Parks Association, Indianapolis, IN.\*
- Caldwell, L. (presenter), Adolph, S. & Gilbert, A. (1988). Leisure counselling: Benefits after discharge from a psychiatric facility. Leisure Research Symposium, National Recreation and Parks Association, Indianapolis, IN.\*
- Adolph, S. (presenter), Caldwell, L., & Gilbert, A. (1988). An assessment of leisure and social lifestyles of patients discharged from Lyndhurst Hospital. Paper presented at S.M. Dinsdale International Conference in Rehabilitation, Ottawa, Ontario, Canada.
- Caldwell, L. and Adolph, S. (1988). Philosophy: Is your foundation built on rock or quicksand? Presented as part of Innovative Thinking Strategies for Therapeutic Recreation, Ontario Hospital Association, Toronto.
- Weissinger, E. & Caldwell, L. (1988). Using Research: Program design, program justification, and overall accountability. Full-day workshop presented at the Michigan Recreation and Park Association Conference, Detroit, MI.
- Moderator and Discussant (1987). "Leisure Education: Make the Commitment", Workshop presented at the Ontario Hospital Association Conference, Toronto, Ontario.
- Caldwell, L. (1987). Philosophical issues in therapeutic recreation. Coordinator and discussant of workshop. Ontario Therapeutic Council, Central West Region.
- Caldwell, L. (1987). Ethical issues in therapeutic recreation; Program evaluation in therapeutic recreation. Full-day, two-part workshop presented at St. Peter's Hospital, Hamilton, Ontario.
- Weissinger, E. (presenter), Caldwell, L.L. (presenter), & Mobily, K. (1987). Use of recreation majors as research subjects: Differences between majors and non-majors on leisure related variables. Paper presented at Leisure Research Symposium, National Recreation and Parks Association, New Orleans, LA.\*

- Weissinger, E. (presenter) & Caldwell, L. (1987). Validity and reliability concepts in leisure research: A review with recommendations. Paper presented at the 5th Annual Canadian Conference on Leisure Research, Halifax, Nova Scotia.\*
- Caldwell, L. (presenter), & Smith, E. (1986). Longitudinal analysis of the effects of high school sports participation on developmental and social psychological characteristics of youth. Paper presented at the Leisure Research Symposium, National Recreation and Parks Association, Anaheim, CA.\*
- Caldwell, L. (1986). Strategies for reading and interpreting research. Workshop presented for the Ontario Therapeutic Recreation Council, Central West Region, Guelph, Ontario.
- Weissinger, E., Caldwell, L., & Richardson, D. (1985). Strategies for reading and interpreting research for therapeutic recreation practitioners. National Recreation and Parks Congress, Dallas, TX.
- Caldwell, L., & Richardson, D. (1985). Strategies for reading and interpreting research. Workshop presented at the Research Workshop, Maryland Recreation and Parks Association, Therapeutic Recreation Branch, Recreation Committee, Laurel, MD.
- Richardson, D., Caldwell, L., & Weissinger, E. (1985). Quick and dirty strategies for reading and interpreting research. Presented at the Maryland Recreation and Parks Association State Conference, Ocean City, MD.
- Caldwell, L. (presenter), Iso-Ahola, S., & Smith, E. (1985). LISREL, multiple regression, and factor analysis: A comparison. Paper presented at the Leisure Research Symposium, National Recreation and Parks Association, Dallas, TX.\*
- Vaske, J. (presenter), Graefe, A., & Caldwell, L. (presenter) (1984). Predicting site selection among waterfowl hunters in Maryland. Poster Session, Northeast Fish and Wildlife Session, Ocean City, MD.\*
- Caldwell, L. (presenter), & Siderelis, C. (1983). A case assessment of the need and use made of recreation information by management personnel at United States Forests. Paper presented at the Southeast Recreation Research Conference, Asheville, NC.
- Caldwell, L. (1982). Leisure education for adults who are mentally retarded. Workshop presented at Wake Enterprises, Raleigh, NC.
- Caldwell, L. (1979). Therapeutic recreation and the process of deinstitutionalization. Paper presented at the 11th Annual Therapeutic Recreation Institute, York, PA.
- Caldwell, L., & Bridell, E. (1979). Therapeutic programming. Two-day seminar for Nursing Home Administrators, Elizabethtown College, Elizabethtown, PA.
- Caldwell, L. (1978). Normalization and therapeutic programming. National Convention of Youth - National Association of Retarded Citizens, Shippensburg State College, PA.
- Caldwell, L. (1977). Preparing the institutionalized client for community integration. Invited presentation to representatives from Area Agencies on Aging, Temple University, Philadelphia, PA.

### **Sessions Chaired or Moderated**

- Session moderator, State of the Field: Prevention Science Training pre-conference workshop, 26 May 2009, Society for Prevention Research, Washington, DC
- Session chair/review coordinator. Leisure and Youth, Leisure Research Symposium, 15 October 2009, Salt Lake City, Utah.
- Session chair/review coordinator. Leisure and Adolescents, Leisure Research Symposium, 16 October, 2008. Baltimore, MD.
- Symposium chair, Promoting Positive Development from Adolescence to Adulthood, European Conference on Developmental Psychology, Freidrich-Schiller-Universitat, Jena, Germany. 27 July 2007.
- Session chair/review coordinator. Special Populations Session. Leisure Research Symposium, National Recreation and Parks Association, Denver, 2001.

- Session chair, (2000). Overcoming Constraints Session. Leisure Research Symposium, National Recreation and Parks Association, Phoenix, AZ, Oct. 11-13, 2000.
- Invited group facilitator, (1999). The After school, Context, Children, Youth and Families Consortium Conference, Penn State. November, 1999.
- Session chair, (1999), Methodology and statistics session, NRPA Leisure Research Symposium, Nashville, TN, October 20-24, 1999.
- Session chair, (1998). Leisure and Caregivers session, NRPA Leisure Research Symposium, Miami Beach, Florida, 23-26 Sept., 1998. (Session not held due to Hurricane Georges).
- Session chair, (1997) Social Psychology Section, Leisure Research Symposium, National Recreation and Parks Association, Salt Lake City, Utah.
- Invited Facilitator, National Conference on the Benefits of Therapeutic Recreation (1991). Sponsored by the Department of Recreation and Leisure Studies, Temple University and supported by U.S. Department of Education, NIDRR, September 13-15.
- Moderator, Educator/Practitioner/Student Forum, (1990). North Carolina Therapeutic Recreation Conference, Winston Salem, NC. October.
- Session chair, (1990) Leisure Programs and Services for Special Populations: Clinical and Community Focus, NRPA 1990 Leisure Research Symposium, Phoenix, AZ.
- Session chair, (1986) Methodological and Statistical Issues in Leisure Research Section, 1986 Leisure Research Symposium, NRPA.

### **Other Scholarly Activities**

- Part of 3 member team to review Department of Recreation and Leisure undergraduate program at Brock University, 27-29 January, 2016.
- Mentor, for Dr. Jimmy Xie, who was awarded a Research Infrastructure in Minority Institutions (RIMI) grant funded by the National Institute on Minority Health and Health Disparities (NIH). I mentor Dr. Xie on developing and implementing a research project, paper writing, and future NIH grant proposals., California State University Northridge (2013 - Present).
- Consultant (gratis), Scouting and Character Survey (Richard Lerner, PI), 2013 to 2015.
- Part of 3 member team to review Department of Parks, Tourism and Recreation at Texas A&M University, 18-20 February, 2013.
- Interviewed for a Methodology Center podcast (for its website) on the design of HealthWise South Africa (live podcast during summer 2011)
- Consultant, Penn State University Health Services (2009-2013) to adapt TimeWise: Taking Charge of Leisure Time (Caldwell, 2004) for use with activity health module developed by the department of Health Promotion.
- Consultant (gratis), Säjai Foundation (2008-2010).
- Children and Nature Network, invited participant to small workshop, 5-6 November 2008, University of Minnesota.
- Member, (2007-2009). Parks for Physical Activity Research Consortium (PPARC), dedicated to advancing research that examines how parks and recreation contribute to the health of individuals and disseminating this knowledge to recreation and parks, public health, and allied professions.
- Outdoor Recreation Research and Education for the 21<sup>st</sup> Century steering committee, Washington, DC, 16-17 May, 2007. Sponsored by USDA - Cooperative State Research, Education, and Extension Service.

- Member of the Scientific Program Committee for the 2006 Cooper Institute Conference Series on Parks, Recreation, and Public Health: Collaborative Frameworks for Promoting Physical Activity (Oct 26 - 28, 2006).
- Co-chair of pre-NRPA workshop on Transdisciplinary Research in Active Living, sponsored by NRPA and Robert Wood Johnson Foundation, 2005.
- Co-organizer of "Leisure and Health" workshop, June 2004, sponsored by NRPA and University of Illinois.
- Member of faculty group to support the establishment of research cooperation and student exchange with Friedrich-Schiller-Universitat, Jena Germany. Visited the university during March, 2003.
- Invited guest on "To the Best of my Knowledge," WPSU program hosted by Dr. Graham Spanier, president of Penn State. April 25, 2000. Topic of the program was American's use of leisure.
- Pennsylvania Coalition to Prevent Teen Pregnancy, Pennsylvania State-wide Teen Conference: Teen Pregnancy Prevention: Listening to Teens. Served as workshop facilitator. April, 1999, Harrisburg, PA.
- Invited by the Associate Dean of the Graduate College at Arizona State University to conduct a Program Review for the Department of Recreation Management and Tourism, with Philip Rea, North Carolina State University, 20-21 April, 1998.
- Reviewer, *Journal of Youth and Adolescence*. (1998).
- Book review for Westview Press: Kleiber, D. A. (1998). Leisure and Human Development.
- Pennsylvania Coalition to Prevent Teen Pregnancy, Pennsylvania State-wide Teen Conference: Teen Pregnancy Prevention: Listening to Teens. Served as workshop facilitator. April 30, 1998, Harrisburg, PA.
- Reviewer, (1997), Methodology Session, Leisure Research Symposium, National Recreation and Parks Association, Salt Lake City, Utah.
- Reviewer, (1996), Social Psychology Section, Leisure Research Symposium, National Recreation and Parks Association, Kansas City, Kansas.
- Reviewer, Leisure and Special Populations Section, (1995), Leisure Research Symposium, National Recreation and Parks Association, San Antonio, TX.
- Reviewer, Statistics and Methodological Issues Section, (1994), Leisure Research Symposium, National Recreation and Park Association, Minnesota, MN.
- Reviewer, Leisure and Special Populations Section, (1993), Leisure Research Symposium, National Recreation and Parks Association, San Jose, CA.
- Reviewer, Canadian Congress on Leisure Research IV, (1989). University of Waterloo, Waterloo, Ontario
- Reviewer, Leisure and Special Populations Section, (1989). Leisure Research Symposium, National Recreation and Parks Association, San Antonio, TX.
- Reviewer, Social Psychological Aspects of Leisure Section, (1987). Leisure Research Symposium, NRPA, New Orleans, LA.

### **Research and Scholarly Grants**

#### **Funded Intramural Grants**

Layland, E. (PI), Caldwell, L. L. (faculty mentor), Wegner, L. (2016-2018). Identity as a protective factor in a substance use prevention program for adolescent dropouts in South Africa, Africana Research Center Grant (\$2000).

- Motamedi, M. (PI), Caldwell, L. L. (faculty mentor), Wegner, L., Jacobs, J. (2014-15). What stays when the money is gone? The sustainability of a HIV/Substance use prevention program in South Africa, Bediako, P. (PI), Caldwell, L. L. (faculty mentor), Wegner, L. (2014-15). Using mixed methods to understand motivations behind sexual behaviors among South African high school learners. Africana Research Center Grant, (\$2,000).
- Caldwell, L. L. (PI) & Small, M. (2014). Development of a video version of TimeWise. Social Science Research Institute.
- Smith, E. A., (PI), Caldwell, L. L. (Co-PI). South Africa Prevention Partnership. Social Science Research Institute. \$17, 370.
- Caldwell, L. L. & Larson, J. (2011-12). Evaluating Two Programs at the Children and Youth Empowerment Centre in Nyeri, Kenya. Africana Research Center, Penn State, \$3860.
- Smith, E. A. (PI), Caldwell, L. L., & Larson, J. (2009-10). A Feasibility Study on the Integration of HealthWise as a Component of the Eco-Village Initiative in Kenya. Children, Youth and Families Consortium, Penn State \$4,984.
- Caldwell, L. L. (PI), & Smith, E. A. (2009). Translational Research on the Diffusion of HealthWise, Children, Youth and Families Consortium, Penn State, approximately \$5000.
- Aronson, K., (PI) Caldwell, L. L., & Nolan, J. (2009-10). School Liaison Program with US Marine Corps, Children, Youth and Families Consortium, Penn State, approximately \$5000.
- Caldwell, L. L., (PI) & Aronson, K. (2009). Adapting TimeWise to Meet the Needs of Military Youth, Families, and Returning Warriors, Children, Youth and Families Consortium, Penn State, \$10,000.
- Caldwell, L. L. (PI; 2009-10). Pilot Trial of TimeWise with Marine Corps' Wounded Warrior Regiment (WWR) Activities at the Naval Regional Medical Center (NRMC) Bethesda, Md/Walter Reed Army Medical Center (WRAMC), Washington DC, Children, Youth and Families Consortium, Penn State, \$14,000.
- Larson, J.(PI), Kahangi, E.M., Maina, P., Caldwell, L. L., Smith, E., Webster, N., Duiker, S., Colledge T., Mehta, K. (2009). Building a research, teaching and outreach collaboration for the establishment of an eco-village initiative in Kenya. CYFC level 1, \$4,518.28.
- Caldwell, L. L., (PI) & Smith, E. A., Graham, J., Collins, L., & Greenberg, M. (2008). Diffusion of HealthWise in South African Schools. Funded through the Children, Youth and Families Consortium, Penn State, (\$6, 490).
- Kranz, S., Bordi, P., & Caldwell, L. L. Increasing fiber intake of preschool children. Funded through Penn State Outreach, Thematic Initiative Fund (\$25,000).
- Baker, D., Dodoo, F., Collins, J., & Caldwell, L. (2007). Education and the Demography of Risk: Educational Interventions and HIV Risk in Ghana. Funded through the Children, Youth and Families Consortium, Penn State, (\$20,000).
- Caldwell, L. L. & Faulk, M. (2006). Developing TimeWise after school program. Funded through the Children, Youth and Families Consortium, Penn State, (\$5,000).
- Caldwell, L. L., & Topper, A. (2006-08). Adapting TimeWise to promote physically active leisure among middle school youth. Funded through Penn State Outreach, Thematic Initiative Fund (\$25,000).
- Caldwell, L. L., Graham, G., Le Masurier, G., Ridenour, T., & Ivy, M. (2005). Ecological intervention to promote physically active leisure among youth. Funded through the Children, Youth and Families Consortium, Penn State, (\$20,000).
- Mpofu, E., Caldwell, L. L., & Smith, E. A. (2005). Methodology initiative: Rasch modeling grant to NIDA. Funded through the Children, Youth and Families Consortium, Penn State, (\$10,000).
- Collins, L. M., Smith, E. A., & Caldwell, L. L. (2005). Establishing long-term collaboration with South Africa scholars. Children, Youth and Families Consortium. \$5, 460.
- Perkins, D., Ridenour, T., Mincemoyer, C. & Caldwell, L. (2004). Developing a life skills measure for youth ages 8-12. Funded through the Children, Youth and Families Consortium, Penn State, (\$20,000).

- Hutchinson, S., Caldwell, L. L., & Smith, E. A. (2002). Development of an urban, neighborhood-based teen mother-tot parenting intervention. Funded through the Children, Youth and Families Consortium, Penn State, \$900.
- Morais, D. B., Dowler, L., Caldwell, L., Kerstetter, D., Godbey, G., & Yang, G. Tourism development strategies for the improvement of socio-economic well-being of ethnically diverse young women and children in Dali, Lugu Lake and Shangrila, Yunan province, China. Funded through the Children, Youth and Families Consortium, Penn State, \$15,000.
- Morais, D. B., Dowler, L., Caldwell, L., Kerstetter, D., Godbey, G., & Yang, G. (2001). An exploration of tourism development's potential to improve the socio-economic well-being of ethnically diverse youth and children in Yunnan province, China. Funded through the Children, Youth and Families Consortium, Penn State, \$1,744.80.
- Caldwell, L. L., & Perkins, D. (2001). Youth development and capacity building in rural Togo: A community analysis. Funded through the Children, Youth and Families Consortium, Penn State, \$15,000.
- Baldwin, C., Zinn, H., & Caldwell, L. L. (2001). The impact of a recreation-based orientation program on the social integration of first year college students. College of Health and Human Development Seed Grant, Penn State, \$7,946.
- Hutchinson, S. L., Coatsworth, J. D., Caldwell, L. L., & Baldwin, C. K. (2001). The nature of parent/adolescent interactions surrounding use of free time: Controversies and affordances. Funded through the Children, Youth and Families Consortium, Penn State, \$9,977.
- Martinez, M. L., Caldwell, L. L., Cumsille, P., Flanagan, C., Perkins, D., Smith, E.A. (2000). Encouraging responsible engagement in the democratic process: The Youth That Care Framework. Funded through the Children, Youth and Families Consortium, Penn State, \$10,000.
- Baldwin, C., Zinn, H., & Caldwell, L. L. (2000). Penn State's ORION wilderness orientation program: Outcomes of participation. HHD Seed grant proposal, \$7,946.
- Caldwell, L. L. (1998-99). Author of a proposal to secure funding for one of five university-wide Children, Youth, and Families Consortium faculty positions. This grant enabled the Recreation and Park Management program to hire a new faculty member beginning Fall 2000.
- Caldwell, L.L., Finkelstein, J., & D'arcangelo, M.R. (1996). Leisure behavior and experience of adolescents with short stature and delayed puberty. Intramural Interdisciplinary Grant from College of Health and Human Development, Penn State. Awarded \$3,500.
- Darling, N., & Caldwell, L.L. (1996). Recipients of \$5,316 from the Penn State Fund for Undergraduate Research. Project was conducted Fall 1996-Spring 1997 and involved RPM and HDFS students in an interdisciplinary study of adolescents, their leisure, and parental and peer influences.
- Darling, N., Caldwell, L., & Dowdy, B. (1995). After School Adolescent Ecologies. Combined intramural grant funds from College of Health and Human Development, Penn State and Department of Psychology, Dickinson College total approximately \$10,000.
- Andereck, K., & Caldwell, L.L. (1990). Profile of zoo visitor motivations: management and marketing implications. Award totaling \$3657.44 through the New Faculty Grant program, awarded by Office of Research, University of North Carolina at Greensboro.
- Caldwell, L.L. (1990). Measurement of adolescent leisure constructs. \$4000 Summer Research Grant awarded by Office of Research, University of North Carolina at Greensboro.

### **Funded Extramural Grants**

- Caldwell, L. L. (PI), Smith, E. A. (Co-PI), Graham, J. W., Collins, L. M., Flisher, A., Matthews, C., Vergnani, T., & Wegner, L. (2011-16). HealthWise Diffusion: Translation to Multiple Schools. National Institute on Drug Abuse. Yr 1: \$571,288, Total: \$2,822,418 1R01DA029084-01A1



- Smith, Emilie (PI). (2009-12). Investigators: Caldwell, L. (15% effort), Perkins, D., Osgood, W. Prevention and promotion with youth in community-based afterschool programs. National Institutes on Drug Abuse and W. T. Grant Foundation. 1R01DA025187-01A2
- Caldwell, L. L. (PI), Graham, J. (Co-PI), Le Masurier, G., Ridenour, T., & Ivy, M., Mowen, A., Bose, M., & Smith, E. A. (2007-2009; no cost extension through May 2010). Promoting physically active leisure among youth: Physical education and recreation community collaboration. NHLBI/NIH 1R21HL087763-01, \$210,254.
- Caldwell, L. L. & Godbey, G. (2005). Graduate student stipend from National Recreation and Park Association as seed grant for Center for Research on Leisure and Healthy Lifestyles.
- Smith, E. A., Caldwell, L. L. (Co-PIs), Mporfu, E., Flisher, A., Vergnani, T., & Wegner, L. (2003-08). R01 DA017491, Adolescent Drug and HIV Prevention in South Africa. National Institute on Drug Abuse, \$2,248,254.
- Caldwell, L. L. (2001). Comprehensive youth risk prevention in South Africa: A cultural adaptation of *TimeWise*. A supplement to NIDA Grant No. R21 DA13193-01. \$34,000.
- Smith, E. A. & Caldwell, L. L. (2001). Reducing risk and promoting youth development in South Africa: A collaborative working conference. Extending NIDA Grant Nos. R01 DA11254-03/R21 DA13193-01: A South Africa Initiative, \$69,000.
- Caldwell, L.L. (PI), Smith, E. A., Vicary, J., Swisher, J., & Palmer, R. (2000-03). Leisure education prevention program for junior high. Proposal number HH/99/0128. National Institutes of Drug Abuse, National Institutes of Health. \$430,000.
- Maney, D. (PI) & Caldwell, L. L. (Co-investigator). (1999). Assessing Alcohol Free Alternative Activities: The Penn State "HUB Late Night" Program, U.S. Department of Education, \$74,500.
- Caldwell, L.L. (1997). Project outcomes: Making the case for the impact of park and recreation services for at-risk youth. One of eight sites funded in a cooperative effort to evaluate park and recreation programs for at-risk youth in the U.S. Funded by the National Recreation and Park Association, \$12,000.
- Caldwell, L.L. (1994). Human Dimensions of Resource Management: Developing a Research Agenda. USDA Forest Service, Southeastern Forest Experiment Station, Athens, GA. \$54,900. (submitted through Douglas Kleiber, Department Head, due to University requirements)
- Caldwell, L.L. (1994). Evaluation of CUSTOMER using Nebraska National Forest as a Case Study. USDA Forest Service, Southeastern Forest Experiment Station, Athens, GA. \$9,722. (submitted through Douglas Kleiber, Department Head, due to University requirements)
- Andereck, K.L., & Caldwell, L.L. (1993). Old Salem Visitor Survey. Old Salem, Winston-Salem, NC. \$4,500.
- Caldwell, L.L. & Andereck, K.L. (1992). North Carolina Zoological Society Membership Survey. Proposal submitted to the North Carolina Zoological Society. \$4000.
- Smith, E.A. & Caldwell, L.L. (1991). Evaluation of TEEN-UP program. \$800 grant from Catawba County Department of Social Services.
- Caldwell, L.L. & Bedini, L.A. (1990). Substitution of leisure activities following trauma. Funded through the North Carolina Recreation and Parks Society - Therapeutic Recreation Division. \$500.
- Andereck, K., Caldwell, L.L. & Debbage, K. (1990). \$5000 grant awarded by North Carolina Zoological Society. (Authors appear in alphabetical order.)

## **SERVICE CONTRIBUTIONS**

### **University Service**

#### ***Departmental/School Level***

Candidacy Committee, co-chair (2010-present)

Department Head Search Committee, member (2011-12)

Promotion and Tenure Committee (chair 2009-11; member 2011-12)  
 Executive Committee (2008-pres.)  
 Professor in Charge of the Graduate Program (1996-2001, 2005 – 2006, 2009-2010)  
 Search Committee member for Assistant/Associate Professor (2006-07)  
 Chair, Search Committee for Assistant/Associate Professor (2005-06)  
 Co- Director, Leisure, Health and Well-being Lab (2005-present, PSU)  
 Professor in charge of Research (2001-2003)  
 Search Committee member for two searches (1996-97; 1997-98); Chair of CYFC Search (1999-2000)  
 and Chair of Community Recreation Search (1999-2000).  
 Director's Executive Committee (1997-2003)  
 Strategic Planning Committee, (1995-2003)  
 Acting Undergraduate Coordinator (1994-95, UGA)  
 Search and Screen Committee, Affirmative Action Compliance Person (1990-1993, UNCG)  
 Master's Degree Proposal Committee (1990-1993, UNCG)  
 Search Committee (1988-89). Department of Leisure Studies, University of Waterloo  
 Graduate Committee (1987-89, University of Waterloo)  
 Chair, Planning Committee (1986-87, University of Waterloo).

### ***College Level***

Founding Director, HHD Global Leadership Initiative (2010-2014)  
 Member, Graduate Fellowship Selection Committee (2009-2010)  
 Co-lead SARI Research Ethics workshop (February 2010)  
 Member, HHD Promotion and Tenure Committee (2001-2010)  
 Chair, HHD Promotion and Tenure Committee (2006-07, 2007-08, 2008-09)  
 Member, HHD Alumni Board of Directors (2005-2010)  
 Prevention and Methodology Training Grant selection committee (2006-09)  
 Member, HHD Graduate Education Council (2005-06; 2008-2010)  
 Sabbatical Review Committee (2003-04; 2004-05)  
 Member, Faculty Council (2004-05)  
 Member, Administrative review committee, HHD (2002-03)  
 Member, Director's Search Committee (1998-99; 2004)  
 Member, Faculty Council (1996-1997)  
 Member, Undergraduate Curriculum Committee (1994-1995, UGA).  
 Member, Dean's Advisory Council (1992-1993, UNCG).  
 Member, Graduate Program Committee (1992-1993, UNCG).  
 Member, Dean's Search Committee (1991-1992, UNCG).  
 Chair, HHP Building Waste Reduction and Recycling Committee (1989-1991, UNCG).  
 Transition Committee (1991, UNCG).  
 School Library Representative (1989-90, UNCG).  
 Faculty Council Executive (1987-89, Faculty of Health, Kinesiology, and Leisure Studies, University of Waterloo).

### ***University Level***

Faculty Senate Task Force on First Year Student Wellbeing and Safety (2015 – present)  
 Faculty Senate Task Force, Joint Task Force on Diversity (2015-present)  
 Search Committee, Athletics Integrity Officer, Chair (2012)  
 Freeh Report Advisory Committee, now Advisory Council for Continued Excellence, member (2012-present)

Athletic Integrity Council, member (2012-present)  
 Special Senate Council Task Force on Freeh Report, member (2012-present)  
 Faculty Senate Student Conduct Code Committee, member (2012-present)  
 Intercollegiate Athletics Committee, Faculty Senate (2010-present)  
 NCAA Faculty Athletics Representative (2010-present)  
 Alternate IRB reviewer (2009-present)  
 Member, Graduate School Awards and Scholarship Committee (2005-06)  
 Search Committee member for Director of Environmental Inquiry Minor (2001)  
 Search Committee member, Assistant VP for Student Affairs (1999)  
 University Faculty Senate representative (1998-2002)  
     Student Life subcommittee (1998-99)  
     Intercollegiate Athletics subcommittee (1999-2002), Vice-chair (2001-2002)  
 Commission for the Prevention of Alcohol, Tobacco, and Other Drug Use, member (1998-2000)  
 Environmental Studies Minor working group (1998-99)  
 University Library Committee (1992-1993, UNCG).  
 Serials Subcommittee of the Library Committee (1991-1993, UNCG).  
 Intercollegiate Athletics Committee (1989-1992, UNCG).  
 Academic Cabinet (1989-90, UNCG).

### **Big Ten**

Member, Program and Budget Review Committee (2013-16)  
 Member, Legislative Review Committee (2013-16)  
 Chair, Academics and Eligibility Subcommittee (2012-15)

### **Professional Service and Organizational Leadership**

2012-16 World Leisure, Commission on Children and Youth, Chair  
 2014-15 Chair of Fellows Committee, Academy of Leisure Sciences  
 2017-pres. Academy of Park and Recreation Administration, Membership Committee  
 2007-15 Academy of Park and Recreation Administration: Legends Committee; Best Dissertation Paper Committee  
 2010-11 Past-president, Academy of Leisure Sciences  
 2009-10 President, Academy of Leisure Sciences  
 2008-09 President-elect, Academy of Leisure Sciences  
 2009 Society for Prevention Research, Pre-conference workshop committee (State of the Field: Prevention Science Training)  
 2010-11 Past-president, Academy of Leisure Sciences  
 2009-10 President, Academy of Leisure Sciences  
 2008-09 President-elect, Academy of Leisure Sciences  
 2008 Chair, selection committee for Theodore and Franklin Roosevelt Award for Excellence in Research  
 2008 Member, Research Committee, National Recreation and Park Association  
 2008 As secretary for the World Leisure Commission on Children and Youth, I co-chaired the World Leisure Congress meeting in Quebec City, Quebec  
 2006-2009 Founding member, Parks for Physical Activity Research Consortium (PPARC)  
 2006 As secretary for the World Leisure and Recreation Association Commission on Children and Youth, I co-chaired our inaugural meeting at the World Leisure Congress in Hangzhou, China  
 2003-2004 Selection Committee, Derby and Lucille Dustin Future Scholars  
 2000-pres. Secretary, World Leisure and Recreation Association Commission on Children and Youth

- 1997-2002 Board member, Society for Professional Recreation Educators (SPRE).
- 1996-2001 Board member, Canadian Association for Leisure Studies (CALs).  
Elected to secretary position, 1999.
- 1997-1998 Along with Sylvester, C., Shank, J., Murray, B., & Carruthers, C., I was part of a national team to interview leading educators and practitioners in therapeutic recreation to write a White Paper on the Status of Therapeutic Recreation Education. This study was commissioned by the National Therapeutic Recreation Society.
- 1993-1994 Chair, Integrating Social Sciences and Ecosystem Management: A National Challenge, Unicoi Lodge and Conference Center, Helen, GA, December 1994
- 1993-1994 Co-chair, Southeast Recreation Research Conference
- 1991-1993 Member, NRPA Research Committee
- 1990-1993 Co-chairperson, NRPA Leisure Research Symposium
- 1990-1991 Member, Program Committee, Social Responsibility: Issues and Implementation. SPRE Teaching Institute, Chapel Hill, NC. (also moderator of a session on environmental issues).
- 1989 Co-Founder, Canadian Centre for Habilitation Education and Research, University of Waterloo
- 1988 Invited participant, "Achieving Health for All", Health and Welfare Canada. Process for building a national research agenda on Health Promotion.
- 1987-1990 Member, Board of Directors, Canadian Association of Leisure Studies
- 1987-1989 National Therapeutic Recreation Society Research Committee Member
- 1987-1989 NRPA Research Committee Member
- 1988 Co-organizer, Community for Everyone Conference, Kitchener, Ontario, November 1988.
- 1986-1989 Member, Center for Applied Health Research (CAHR), University of Waterloo
- 1979-1980 Member, two advisory committees for Planned Parenthood, Inc., York, Pennsylvania: Section 504 Accessibility Study; Sexuality for Disabled Persons
- 1978-1979 Co-chairperson, 11th Annual Therapeutic Recreation Institute, York, PA
- 1977-1980 Pennsylvania Recreation and Parks Society  
- Elected Member, Executive Committee, Therapeutic Recreation Branch (1978-79)  
- President-elect, District II (1978-79)
- 1976-1978 Elected member, Red Lion Borough Recreation Council, Red Lion, PA

### External Reviews/Consultantships

- 2014 Proposal Reviewer, National Research Foundation of Korea
- 2014 Proposal Reviewer, Singapore Research Council
- 2010 Proposal Reviewer, South African Medical Research Council
- 2010 Study Section, National Heart, Lung and Blood Institute, reviewed contract proposals for *Studying community programs to reduce childhood obesity*
- 2010 External reviewer for promotion to professor, University of Indiana
- 2010 External reviewer for tenure and promotion to associate professor, University of Indiana
- 2010 External reviewer for tenure and promotion to associate professor, Texas A&M University
- 2009 External reviewer for tenure and promotion to professor, Dalhousie University
- 2008 External reviewer for tenure and promotion to associate professor, Clemson University
- 2008 External reviewer for tenure and promotion to associate professor, North Carolina State University
- 2007 External reviewer for tenure, University of Indiana
- 2006 External reviewer for promotion to full professor, Texas A&M University
- 2006 External reviewer for tenure and promotion to associate professor, Bowling Green University
- 2005 External reviewer for tenure, George Mason University

- 2005 External reviewer for promotion to full professor, University of Waterloo
- 2005 External reviewer for promotion to full professor, University of Illinois
- 2005 External reviewer for tenure and promotion to associate professor, University of Georgia
- 2004 External reviewer for promotion to professor, University of Illinois
- 2004 External reviewer for promotion to professor, Brigham Young University
- 2004 External reviewer for tenure and promotion to assistant professor, Dalhousie University
- 2002-pres. Consultant to faculty member at University in Barranquilla, Columbia, SA to conduct and evaluate *TimeWise* in two middle schools. (English speaking schools).
- 2003-pres. Consultant to faculty member at University of Jena to conduct and evaluate *TimeWise* in four middle schools. (*TimeWise* translated into German).
- 2004 Consultant to two elementary school guidance counselors in two elementary schools (Millersburg PA school district) to implement and evaluate *TimeWise* for one grade four and one grade five cohort.
- 2003 External reviewer for promotion to professor, University of North Carolina at Greensboro
- 2003 External reviewer for tenure and promotion to senior lecturer, University of Queensland, Australia
- 2001-pres. Consultant for The Council on Drug and Alcohol Abuse, Alternative Community Intervention Program, Lancaster, PA
- 2002 External reviewer for tenure and promotion to associate professor, Oklahoma State University
- 2002 External reviewer for tenure and promotion to associate professor, University of North Texas
- 2002 External reviewer, pre-tenure and promotion, University of Utah
- 2002 California Parks and Recreation Society
- 2001.2 Montgomery County Maryland Parks and Recreation Department
- 2002 University of Illinois Rural Recreation Program
- 2001 External reviewer, pre-tenure and promotion, University of Utah
- 2001 External reviewer for tenure and promotion to associate professor, Kent State University
- 2001-2002 Consultant to Milton S. Hershey School on time use study
- 2001 Proposal reviewer for Manitoba Health Research Council, Manitoba, Canada (two proposals reviewed)
- 2000 Advisory Board Member for the Elda K. Bradberry Recreation and Youth Development Chair in the Department of Recreation, Park and Tourism Sciences at Texas A&M University
- 2000 Proposal reviewer for National Health Research and Development Program (NHRDP), Health Canada (parallel to NIH in the United States)
- 2000 External reviewer for promotion to Professor, Brock University, Ontario, Canada.
- 1998 External reviewer for promotion to Associate Professor with tenure, University of Illinois
- 1992-1995 Consultant, Recreation Therapy Department, Baptist Hospital, Winston Salem, NC.
- 1992 External reviewer for promotion to Associate Professor with tenure, Southern Illinois University at Carbondale
- 1991 External reviewer for promotion to Professor, University of Utah
- External reviewer for promotion to Professor, Western Washington University
- External reviewer for promotion to Professor, California State University, Northridge
- External reviewer for promotion to Associate Professor with tenure, University of California, Long Beach
- 1989-1993 Consultant, Catawba County Teen-Up Program, Catawba County Department of Social Services
- 1988 External reviewer for promotion to Associate Professor with tenure, Dalhousie University, Nova Scotia
- 1988-1993 Consultant, Department of Recreation, Hugh MacMillan Medical Centre, Toronto, Ontario
- 1987-1988 Consultant, Recreation Therapy and Leisure Services, Lyndhurst Hospital, Toronto, Ontario

1983-1983 Consultant, York Health Data Group, York Health Corporation, York, PA

### **Editorial Board Memberships**

2009-2012 Guest Editor, *Leisure and Society*, special issue on eLeisure  
 2006- Editorial Board Member, *Childhoods Today*  
 2005-2008 Associate Editor, *Journal of Youth Development: Bridging Research and Practice*  
 2006- Associate Editor, *Leisure/Loisir*  
 1998-2009 Associate Editor, *Therapeutic Recreation Journal*  
 2002-2003 Co-Guest Editor, *World Leisure Journal*, Special Issue on Children's and Adolescent's Leisure (spanned three issues; I co-wrote three editorials)  
 1999-2001 Guest Editor, *Therapeutic Recreation Journal*, Special Issue on Youth  
 1999-2000 Guest Editor, *Journal of Park and Recreation Administration*, Special Issue on Youth and Leisure (9 articles in two journal issues)  
 1991-2005 Associate Editor, *Journal of Leisure Research*  
 1986-1992 &  
 1990-1992 Associate Editor, *Journal of Applied Recreation Research*  
 1988-1991 Associate Editor, *Schole: A Journal of Leisure Studies and Recreation Education*  
 1989 Associate Editor, *Therapeutic Recreation Journal*, Special Issue on Innovative Research Methods

### **INSTRUCTIONAL RESPONSIBILITIES**

#### **Courses Taught**

See following key for interpretation of abbreviations.

Introduction to Recreation and Leisure/Leisure in Modern Society (UG: YC, UNCG, **PSU**)  
 Recreation Programming (UG: UNCG, **PSU**)  
 Research Design, Research Methods (UG: UW, UNCG, **PSU**)  
 Problems and Issues in TR (UG/G: UW)\* (G: **PSU**)  
 Social Psychology of Leisure (G: **PSU**)  
 Leisure Education (UG: UW\*; UG/G: UGA; G and UG: **PSU**\*)

Recreation Foundations (G: **PSU**)  
 Leadership (UG: YC, UNCG)  
 Group Dynamics (UG: YC)\*  
 Recreation Skills (UG: YC)\*  
 Camp Counseling (UG: UM)  
 Advanced Concepts in Leisure Studies (UG/G: UNCG)\*  
 Senior Seminar in Recreation (UG: UGA)  
 Basic Statistics (UG: YC)  
 Data Analysis and Interpretation, Advanced Statistics (G: UM, UW)  
 Introduction to Recreation and Special Populations (G: NCSU\*; UG: UM)  
 Senior Seminar in TR (UG/G: UW)\*  
 Therapeutic Recreation Services (UG/G: UGA)

Key: UG = Undergraduate G = Graduate

\* = designed and developed course

YC = York College of Pennsylvania

UNCG = The University of North Carolina at Greensboro

NCSU = North Carolina State University

PSU = The Pennsylvania State University

UW = University of Waterloo

UGA = The University of Georgia

UM = The University of Maryland

## Doctoral Committees

### As Chair

- Motamedi, M. (co-chair, in progress). Psychology.
- Bediako, P. (2016). Health Policy and Administration.
- Miller, J. (2015). Human Development and Family Studies.
- Scott, Jason. (2014). Does motivation mediate the effect of parental influence on urban, minority adolescents' physically active leisure? The Pennsylvania State University.
- Bradley, Stephanie (co-chair, 2013). Human Development and Family Studies. The Pennsylvania State University.
- Weybright, Elizabeth (2013). Healthy leisure and its relationship to substance use in South African adolescents: A variable and person centered approach. The Pennsylvania State University.
- Karin, Rehnuma (2012). Learning to live: An inquiry about the significance of leisure in the lives of female acid attack survivors. The Pennsylvania State University.
- Tibbits, Melissa (co-chair, 2009). Engagement within and across leisure activities in adolescence: Implications for substance use and sexual activity. Human Development and Family Studies. The Pennsylvania State University.
- Faulk, Monique (co-chair, 2008). Exploring adolescents' supervised and unsupervised out-of-school time experiences and their relations to positive developmental outcomes. Human Development and Family Studies. The Pennsylvania State University.
- Palen, Lori. (co-chair, 2008). Free-time activities and substance use among adolescents in Cape Town, South Africa. Human Development and Family Studies. The Pennsylvania State University.
- Persing, John. (2005). Expanding the moral domain: Environmental moral reasoning in outdoor recreation contexts. The Pennsylvania State University.
- Oh, Sae-Sook. (2005). Successful aging through leisure: A study of gardening's contribution to health. The Pennsylvania State University.
- Watts, Clifton. (2004). The influence of parenting practices and adolescent motivation on adolescent initiative and choices in free time. The Pennsylvania State University.
- Sylvia, Sarah. (2004). An ecological understanding of physical activity among young adults. The Pennsylvania State University.
- Lammel, Julie. (2003). Relationship between dimensions of leisure activity experience, sense of coherence, and psychological well-being for traumatic brain injury survivors. The Pennsylvania State University.
- Batty, Richard. (2000). Evaluability assessment of the Hillary Commission SportFit Program in New Zealand. The Pennsylvania State University.

### As Committee Member

- McKinney, M. (2016). Recreation, Park and Tourism Management.

- Vines, K. (in progress). Agriculture Extension and Education.
- Osmane, S. (2015). Agriculture Extension and Education.
- Lai, Mary. (2012). Human Development and Family Studies. The Pennsylvania State University.
- Finlay, Andrea. (2011). Human Development and Family Studies. The Pennsylvania State University.
- Shen, Sharon. (2010). Recreation, Park and Tourism Management. The Pennsylvania State University.
- Yang, Stephen. (in progress). Department of Kinesiology. The Pennsylvania State University.
- Kaye, Miranda. (2009). Department of Kinesiology. The Pennsylvania State University.
- Gillan, Meghan. (2006). Human Development and Family Studies. The Pennsylvania State University.
- Chhin, Christina. (2006). Human Development and Family Studies. The Pennsylvania State University.
- Sharp, Erin. (2006). Human Development and Family Studies. The Pennsylvania State University.
- Harmon, Laurie. (2005). The Pennsylvania State University.
- Brendan Gomez. (2005). Human Development and Family Studies. The Pennsylvania State University.
- Dorothy Schmalz. (2004). Tomboys and sissies? The effects of gender stigmas in sport on children's participation in sport. The Pennsylvania State University.
- Kyle, Gerard. (2001). An examination of enduring leisure involvement. The Pennsylvania State University.
- Kwon, Munbae. (2001). The effect of entering a continuing care retirement community on the leisure activity participation of the elderly. The Pennsylvania State University.
- Martin, Rex A. (2001). Cardboard warriors: The rise and fall of an American wargaming subculture 1958-1998. Department of Mass Communications. The Pennsylvania State University.
- Payne, Laura. (1998). The role of leisure in the relationship between arthritis severity and perceived health among adults 50 to 85: Does leisure contribute? The Pennsylvania State University.
- Bricker, Kelly. (1998). Place and preference: A study of whitewater recreationists on the South Fork of the American River. The Pennsylvania State University.
- Oleson, Nancy. (1996). An exploration of the relationships among leisure lifestyle dispositions, complexity and health. The Pennsylvania State University.

#### External Examiner for Doctorate

- Alanazi, Homoud Mohammed N. (2010). "Leisure and Delinquency among Male Adolescents in the Kingdom of Saudi Arabia." University of Malaya in Kuala Lumpur, Malaysia.
- Pegg, Shane. (2002). The effects of a therapeutic recreation intervention on the self concept of community based consumers of a mental health service in regional Australia. Central Queensland University, Australia.
- Iwasaki, Yoshitaka. (1998). Leisure and stress-coping: Reconceptualizations and analyses. The University of Waterloo, Ontario, Canada.

Approved as external examiner for University of Malaysia, 2010-present.

#### **Post Graduate and Visiting Scholar Supervision**

Dr. Rosalia Saimon, University of Malaysia, Kuching. (August 2014 through present)

Dr. LanLin, College of Geographical Science, Fujian Normal University, Fujian Province, PRC (July – November, 2010)

Dr. Seung-min Lee, Social Medical Center, Incheon, South Korea (August 2008- December 2009)

Ms. Huimei Liu, School of International Studies, Zhejiang University, PRC (2008-09)



### Prevention and Methodology Training Mentor

(Training program jointly mounted by the Prevention Research Center and the Methodology Center, funded by National Institute on Drug Abuse)

#### Pre-doctoral Fellows

- Eric Layland (2016-pres.)
- Jason Scott (2011-2013)
- Elizabeth Weybright (2011-2013)

#### Post-doctoral Fellows

- Donna Coffman (2007-09)

### **Graduate Masters Theses**

#### As Chair

- Gleeson, Sarah. (2008). Gender differences in leisure participation, motivation and constraints for South African adolescents. The Pennsylvania State University.
- Anita Younker (2006). Using process evaluation data to understand leisure-related outcomes in the HealthWise South Africa intervention: Does implementation quality affect outcomes? The Pennsylvania State University.
- Tibbits, Melissa (2006). Boredom as a risk factor for academic failure and substance use in adolescence. Human Development and Family Studies. The Pennsylvania State University.
- Kleiver, Lisa. (2005). Parental satisfaction with a therapeutic recreation program in pediatric rehabilitation facility. The Pennsylvania State University.
- Steiner, Shelly. (2003). Parental factors, adolescent characteristics, and adolescent demographics on healthy and unhealthy adolescent leisure participation. The Pennsylvania State University.
- Smith, Julia. (2001). A study of college students' weekend evening leisure motives: Exploring the potential of an alcohol alternatives program at Penn State. The Pennsylvania State University.
- Ellis, Jesse. (2001). Youth-directed recreation: A model of voice and community attachment. The Pennsylvania State University.
- Van Dolah, M. (2001). A qualitative analysis of the self-understanding of delinquent adolescents on a 31-day wilderness challenge program. The Pennsylvania State University.
- Triplett, Kelly. (2000). Evaluating the effects of an HIV/AIDS educational intervention on students' levels of HIV/AIDS related knowledge, self-efficacy, and self assessment. The Pennsylvania State University.
- Rodger, Rebecca. (1999). Effects of leisure education on the reduction of constraints of adults with mental illness. The Pennsylvania State University.
- Rearick, Jackie. (1999). Evaluation of an after-school program for youth at risk. The Pennsylvania State University.
- Watts, Clifton. (1997). An evaluation of two at-risk youth programs in Pittsburgh, PA: The Art Partners and Space Station Pittsburgh community enrichment programs. The Pennsylvania State University.
- Brake, Susan. (1997). Perspectives on boredom for at risk adolescent girls. The Pennsylvania State University.

- Streich, Shelley. (1996). A leisure education in-service for special educators and transition council members: An application of the theory of planned behavior. The Pennsylvania State University.
- O'Brien, Anita. (1995). The meaning of adventure among inner-city adolescents using photo-elicitation methods. University of Georgia.

#### As Committee Member

- Colgan, J. (2015). Understanding physical activity motivation and activity monitoring device preference for youth with visual impairment: A pilot study. Kinesiology.
- Taylor, K. (2014). Peace education as a tool to address youth violence and delinquency in Morocco. Agriculture Extension and Education.
- Bradley, S. (2010). Agentic functioning in adolescents: Development and validation of a brief comprehensive measure. Human Development and Family Studies. The Pennsylvania State University.
- Powell, C. (2010). Department of Agriculture Education and Extension. The Pennsylvania State University
- Monique Faulk. (2006). Human Development and Family Studies. The Pennsylvania State University.
- Wilkinson, C. A. (2005). A comparison of job responsibilities across settings for therapeutic recreation practitioners in the province of Ontario, Canada. The Pennsylvania State University.
- Gardner, L. (2004) The Pennsylvania State University.
- Pfaffenbach, B. J. (2002). Examining and understanding visitor satisfaction among non-motorized watercraft users in two Adirondack canoe areas, The Pennsylvania State University.
- Shorter, Michelle, (1999). Leisure and learning: Assessing flow and spatial legibility in two museum exhibits. Department of Architecture, The Pennsylvania State University.
- Hsiao, Chaio-Chi. (1999). Evaluating visitors' satisfaction with the Central Pennsylvania Festival of the Arts. The Pennsylvania State University.
- Ma, Lan. (1998). Gender issues in the use of local government recreation and park services in North America. The Pennsylvania State University.
- Smith, Linda. (1998). The social world of RV travelers: Reconceptualizing recreation specialization. The Pennsylvania State University.
- Spencer, John. (1998). Assessment of the motivations to participate as a volunteer counselor in a Shaver's Creek residential outdoor school program. The Pennsylvania State University.
- Lammel, Julie. (1999). The relationship between leisure participation and psychosocial adjustment following traumatic brain injury. The Pennsylvania State University.
- Baker, Tanya, (1999). The Pennsylvania State University.
- Smith, Robert. (1997). The potential effectiveness of involvement in extracurricular activities as a buffer of life-events stress. Department of Human Development and Family Studies, The Pennsylvania State University.
- Guadagnolo, Kimberly, (1996). The parental reasons for sending a child to summer day camp, The Pennsylvania State University.
- Kibler, Anne Marie. (1996). An examination of the leisure needs and leisure satisfaction levels of adult males with human immunodeficiency virus and acquired immunodeficiency syndrome. The Pennsylvania State University.
- Slawetsky, Barrie J. (1996). An examination of the impact of animals on residents of nursing homes. The Pennsylvania State University.
- James, Tiffany. (on-going). The Pennsylvania State University.

- Johnson, Cassandra Y. (1995). Sociocultural meanings of wildlands: The influence of race and residence on the formation of rural African American meanings. (Department of Sociology). Member of committee, University of Georgia.
- Fulk, Misty L. (1993). Resiliency factors of rural adolescents. (Department of Public Health Education). University of North Carolina at Greensboro.
- Sides, Elizabeth. (1992). Correlates of high risk health behavior among adolescents, University of North Carolina at Greensboro. (Department of Public Health Education.)
- Kearns-Dobbins. (1992). Teacher self-efficacy and AIDS education curriculum implementation following an in-service training workshop, University of North Carolina at Greensboro. (Department of Public Health Education.)
- Harwood, Michelle. (1990). Leisure patterns of brain injured adolescents post-discharge from a rehabilitation facility, University of Waterloo. (Formerly supervisor of the thesis until my move to UNCG.)
- Hutchinson, JoAnn. (1989). Longitudinal analysis of continuing education patterns of older Ontario men, University of Waterloo. Co-supervisor with Dr. William Forbes, Gerontology Program, University of Waterloo.
- McCarthy, Jane. (1989). Gender differences in reactivity in a socially stressful environment. (Department of Health Studies, University of Waterloo.)
- Riley, Jill P. (1988). An analysis of visitors' desire and willingness to pay for expanded service levels at Ontario Provincial Parks, University of Waterloo. Co-supervisor with Dr. Paul Eagles, University of Waterloo.

#### **Chair, Senior Honors Theses**

- Swope, Emily (in progress). Human Development and Family Studies.
- Doyle, Mary Claire (2015). Human Development and Family Studies and Economics.
- Thieman, Andrea (2012). Community and Economic Development major). Views on leadership by children, youth and staff at the Children and Youth Empowerment Centre, Nyeri, Kenya.
- Yashimura, Alyssa (2012). Human Development and Family Studies major). Third Culture Kids: Challenges and Opportunities.
- Lennox, Melissa (2010). The benefits of play for children with illnesses: A practitioner's perspective. The Pennsylvania State University.
- Bove, Erica. (2004). Evaluating the use of TimeWise with adolescents with learning disabilities. The Pennsylvania State University.
- Kann, Sarah. (2002). Change in self variables as a result of participation in ORION. The Pennsylvania State University.
- Kuprevich, Sean. (2000). The meaning of risk among a sample of males aged 18-21. The Pennsylvania State University.
- Moist, Penni. (1999). The relationships among parental monitoring, leisure enjoyment, and problem behaviors. The Pennsylvania State University.
- Whipkey, Vanessa Barron. (1999). The influence of specialization levels on pro-environmental behaviors: A study of Creekside Path users and resident attitudes. The Pennsylvania State University.
- Supervised 27 undergraduate student honours theses between September 1987 and July 1989, University of Waterloo.

Robledo, Mayra. Supervised Summer Research Opportunity Student (2015) from California State University Dominguez Hills

Vita current to 12 December 2016