

Cristina B. Bares, M.S., M.S.W., M.B.A., Ph.D.
Curriculum Vitae, September 2017

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ACADEMIC POSITIONS

- 2015 – present Assistant Professor, School of Social Work, University of Michigan
Member, Institute for Healthcare Policy and Innovation, University of Michigan
Member, Biosocial Methods Collaborative, Institute for Social Research, University of Michigan
- 2011- 2015 Assistant Professor, School of Social Work, Virginia Commonwealth University
Affiliate Faculty, Virginia Institute for Psychiatric Behavioral Genetics
Affiliate Faculty, Institute for Drug and Alcohol Studies
- 2009-2011 Postdoctoral Research Fellow, Vivian A. and James L. Curtis School of Social Work Research and Training Center, School of Social Work, University of Michigan

EDUCATION

- 2007 Ph.D. in Social Work and Developmental Psychology, University of Michigan Joint Doctoral Program in Social Work and Social Science (Developmental Psychology)
- 2004 M.S.W., University of Michigan School of Social Work
Concentration: Mental Health and Children and Youth
- 2004 M.S., University of Michigan Rackham School of Graduate Studies
Developmental Psychology
- 2001 M.B.A, University of Michigan-Dearborn
- 1998 B. A., University of Michigan

RESEARCH

Under Review

- 2017 *Neurocognitive & functional outcomes due to cannabis use: A prospective study.*
Role: Co-PI

This R01 proposal to NIH/NIDA would examine the consequences and predictors of cannabis involvement in a sample of young adults who have been followed longitudinally since birth from Santiago, Chile.

Current Support

2014 *Genetic contributions to smoking and internalizing problems in adolescence.*

Role: PI

This proposal is a Mentored Research Scientist Career Development Award (K01) funded by the NIH's National Institutes of Drug Abuse to work under the tutelage of Drs. Kenneth Kendler, Hermine Maes (Virginia Commonwealth University Virginia Institute for Psychiatric and Behavioral Genetics) and Margit Burmeister (University of Michigan Molecular and Behavioral Neuroscience). Total Project Costs \$767,392.07

Completed Support

2014 *Developmental trajectories in the comorbidity between smoking and depressive symptoms*

Role: PI

This proposal is a Research Diversity Supplement under the Developmental Genetic Epidemiology of Smoking (PI: Maes) to gain a better insight into the developmental etiology of smoking behaviors during adolescence, explore the role of depressive symptoms in the etiology using genetically informative longitudinal studies of adolescents, and explore racial/ethnic differences in genetic and environmental contributions to tobacco use. Total Project Costs: \$94,550.00. Status: Completed.

2013 *Etiology of drug use and emotional health among entering college students (PI: Bares)*

This proposal was submitted to a NIDA R25 parent grant (PI: Anthony) for pilot support of secondary data analysis of an ongoing study of college students currently enrolled at Virginia Commonwealth University. Total Project Costs \$16,249.00. Status: Completed.

2012 *Ecological momentary assessment of depressive mood and cigarette use among college students (PI: Bares).*

This project examined the pilot use of a momentary assessment method to measure the relationship between mood and smoking behavior among college students. Total Project Costs \$3,750.00. Status: Completed.

AWARDS AND HONORS

- 2017 Selected to participate in the University of Michigan's Medical Research Academy Bootcamp.
- 2016 Selected to receive a travel award to attend the Short Course on the Genetics of Addiction at The Jackson Laboratory, Bar Harbor, ME, September 2016.
- 2015 Selected to receive a travel award to attend the 23rd World Congress of Psychiatric Genetics in Toronto, CA October 2015.
- Invited to attend a NIDA Diversity Supplement Workshop for recipients of NIDA Research Supplements to Promote Diversity in Bethesda, MD April 2015.
- 2014 Selected as *New Investigator in Hispanic Drug Abuse Research Panel* to participate in the National Hispanic Science Network's Fourteenth Annual International Scientific Conference.
- 2012 Selected as an *Early Career Ethnic Minority Investigator* to receive a travel stipend to attend UCLA's Summer Institute on August 13-15, 2012. The Summer Institute is a key component of the NIDA funded Center for Advancing Longitudinal Drug Abuse Research (CALDAR) intended to advance knowledge on the long-term nature of substance use and its interplay with drug treatment, HIV infection, and other service systems.
- 2011 Selected as one of 5 *Early Career Hispanic Scientists* participating in the first cycle of a NIH-funded R25 mentoring program (PI: Anthony) to receive guidance from drug abuse researchers committed to advancing the knowledge of drug use prevention and knowledge among the Hispanic population by Hispanic scientists.
- 2010 National Institute on Drug Abuse (NIDA) *International Program and Prevention Research Branch Travel Award* to present at the annual meeting of the *Society for Prevention Research*, June 1-4, 2010.
- 2002-2007 National Institute of Mental Health (NIMH) Prevention Research Training Grant, Pre-doctoral Research Fellow.

ADDITIONAL TRAINING

Advanced training in statistics at the University of California, Los Angeles, and University of Colorado, University of Michigan, and Virginia Commonwealth University:

- 2016 Short Course on the Genetics of Addiction, The Jackson Lab, Bar Harbor, ME.
Workshop on Secondary Analysis of Data from the Population Assessment of Tobacco and Health, ICPSR, University of Michigan.
- 2014 International Workshop on Statistical Genetic Methods for Complex Human Traits: The Introductory Course at the Institute for Behavioral Genetics, University of Colorado, Boulder.
- 2013 Quantitative Genetics at the Virginia Institute for Psychiatric and Behavioral Genetics at Virginia Commonwealth University.
- 2012 Advanced Genetic Epidemiology Statistical Workshop at the Virginia Institute for Psychiatric and Behavioral Genetics at Virginia Commonwealth University.
- 2012 Advanced Topics in Ecological Momentary Assessment Data, UCLA CALDAR.
- 2012 Advanced Topics in Group-based Trajectory Modeling, UCLA CALDAR.
- 2010 Issues in Analysis of Complex Sample Survey Data, UM CSCAR.
- 2010 Applications of Hierarchical Linear Modeling, University of Michigan CSCAR.
- 2010 Using ArcGIS, University of Michigan's CSCAR.
- 2010 Hierarchical Linear Models II: Special Topics, University of Michigan's ICPSR.
- 2010 Hierarchical Linear Models, University of Michigan's ICPSR.
- 2009 Applied Structural Equation Modeling, University of Michigan's CSCAR.
- 2005 Categorical Analysis, University of Michigan's ICPSR.
- 2004 Hierarchical Linear Models, University of Michigan's ICPSR.
- 2003 Advanced Multivariate Statistical Methods, University of Michigan's ICPSR.

PEER-REVIEWED JOURNAL ARTICLES

32. **Bares, C.B.**, Dick, D., Kendler, K.S. (in-press). Nicotine dependence, internalizing symptoms, mood variability and daily tobacco use among young adult smokers. *Addictive Behaviors: Special Issue on Ambulatory Assessment*.

31. **Bares, C.B.**, Weaver, A. & Kelso, M.F. (in-press). Adolescent opioid use: Examining the intersection of multiple inequalities. *Journal of Prevention and Intervention in the Community*.

30. Dixon, M. & **Bares, C.B.** (in-press). Resilience in the U.S. Air Force: A factor analysis of two resilience scales. *Military Behavioral Health*. doi: 10.1080/21635781.2017.1333065

29. **Bares, C.B.**, Maes, H. M., & Kendler, K. S. (2017). Familial and special twin influences on cigarette initiation. *Twin Research and Human Genetics*, 20(2), 137-146. doi: 10.1017/thg.2017.10
28. **Bares, C.B.**, Kendler, K. S., & Maes, H. M. (2016). Racial differences in heritability of cigarette smoking in adolescents and young adults. *Drug and Alcohol Dependence*, 166, 74-84. doi:10.1016/j.drugalcdep.2016.06.028
27. Zai, G., Alberry, B., Arloth, J., Bánlaki, Z., **Bares, C.B.**, Boot, E. Camilo, C., Chadha, K., Chen, Q., Cole, C., Tombeau Cost, K., Crow, M., Ekpor, I., Fischer, S.B., Flatau, L., Gagliano, S., Jimenez, Z., Kirli, U., Kukshal, P., Labrie, V., Lang, M., Lett, T. A., Maffioletti, E., Maier, R., Mihaljevic, M., Mittal, K., Monson, E. T., O'Brien, N. L., Østergaard, S., Ovenden, E., Patel, S., Peterson, R. E., Pouget, J.G., Rovaris, D. L., Seaman, L., Shankarappa, B., Tsetsos, F., Vereczkei, A., Wang, C., Xulu, K., Yuen, R. K., Zhao, J., Zai, C. C., Kennedy, J. L. (2016). Rapporteur Summaries of Plenary, Symposia, and Oral sessions from the XXIIIrd World Congress of Psychiatric Genetics Meeting in Toronto, Canada, October 16-20, 2015. *Psychiatric Genetics*, 26(6). doi: 10.1097/YPG.000000000000148
26. Pascale, A., Sosa, A., **Bares, C.B.**, Battocletti, A., Moll, M. J., Pose, D., Laborde, A., Gonzalez, H., & Feola, G. (2016). E-waste informal recycling: An emerging source of lead exposure in South America. *Annals of Global Health*, 82(1), 197-201. doi:10.1016/j.aogh.2016.01.016
25. **Bares, C.B.**, Kendler, K., & Maes, H. H. (2015). Developmental changes in genetic and shared environmental contributions to smoking initiation and subsequent smoking quantity in adolescence and young adulthood. *Twin Research and Human Genetics*, 18(5), 497-506. doi:10.1017/thg.2015.48
24. **Bares, C.B.**, Delva, J., Andrade, F. (2015). Pathways to adolescent depression and cigarette smoking: A longitudinal investigation of Chilean mothers and their children. *Social Work Research*, 39(1), 23-35. doi:10.1093/swr/svu029
23. Pascale, A., Sosa, A., Moll, M. J., Couto, S., Pose, D., Laborde, A. & **Bares, C.B.** (2014). Tobacco use in adolescents exposed to lead: Preliminary results. *Journal of Substance Use & Alcoholism*, 2(3).
22. **Bares, C.B.** (2014). Gender, depressive symptoms and daily cigarette use. *Journal of Dual Diagnosis*, 10(4), 187-196. doi:10.1080/15504263.2014.961852
21. Taylor, A. Smith, G. D., **Bares, C.B.**, Edwards, A. C., & Munafò, M. R. (2014). Partner smoking and maternal cotinine during pregnancy: Implications for negative control methods. *Drug and Alcohol Dependence*, 139, 159-163. doi:10.1016/j.drugalcdep.2014.03.012

20. Pascale, A. & **Bares, C.B.** (2013). Detección de problemas relacionados con el consumo de alcohol: Estrategias de intervención breve y referencia a tratamiento especializado. *Anuario de investigación en adicciones*.
19. Fries, L., Grogan-Kaylor, A., **Bares, C.B.**, Han, Y., & Delva, J. (2013). Gender differences in predictors of self-reported physical aggression: Exploring theoretically relevant dimensions among adolescents from Santiago, Chile. *International Perspectives in Psychology: Research, Practice, Consultation*, 2(4), 255-268. doi:10.1037/a0034533, NIHMSID # 519592
18. Ho, M., Sanchez, N., Maurizi, L.K., **Bares, C.B.**, Grogan-Kaylor, A., & Delva, J. (2013). Examining the quality of adolescent-parent relationships among Chilean families. *Child and Adolescent Social Work Journal*, 197-215. doi:10.1007/s10560-012-0289-6
17. Lorenzo-Blanco, E., **Bares, C.B.**, Delva, J. (2013). Parenting, family processes, relationships, and parental support in multi-racial/multi-ethnic families: An exploratory study. *Family Relations*. 62(1), 125-139. doi:10.1111/j.1741-3729.2012.00751.x
16. Sanhueza, G.E., Delva, J., **Bares, C.B.**, & Grogan-Kaylor, A. (2013). Alcohol consumption among Chilean adolescents: Examining individual, peer, parenting and environmental factors. *International Journal of Alcohol and Drug Research*, 2(1), 89-97. doi:10.7895/ijadr.v2i1.71
15. Mason, M., Mennis, J., Linker, J., **Bares, C.B.**, Zaharikas, N. (2013). Peer attitudes effects on adolescent substance use: The moderating role of race and gender. *Prevention Science*. doi:10.1007/s11121-012-0353-7
14. **Bares, C.B.**, Andrade, F., Delva, J., Grogan-Kaylor, A. & Kamata, A. (2012). Differential item functioning due to gender between depression and anxiety items among Chilean adolescents. *International Journal of Social Psychiatry*, 58(4). doi: 10.1177/0020764011400999.
13. **Bares, C.B.**, & Andrade, F. (2012). Racial/Ethnic differences in the longitudinal progression of co-occurring negative affect and cigarettes use: From adolescence to young adulthood. *Addictive Behaviors*, 37, 632-640. doi:10.1016/j.addbeh.2012.01.016
12. Han, Y., Grogan-Kaylor, A., **Bares, C.B.**, Ma, J., Castillo, M., & Delva, J. (2012) Relationship between discordance in parental monitoring and behavioral problems among Chilean adolescents. *Children and Youth Services Review* 34(4), 783-789. doi:10.1016/j.childyouth.2012.01.005

11. Lorenzo-Blanco, E., **Bares, C.B.**, & Delva, J. (2012). Correlates of Chilean adolescents' negative attitudes towards cigarettes: The role of gender, peer, parental, and environmental factors. *Nicotine & Tobacco Research, 14*(2). doi:10.1093/ntr/ntr152
10. **Bares, C.B.** (2011). Emerging metacognitive processes during childhood: Implications for intervention development with children. *Children and Adolescent Social Work, 28*(4), 291-299. doi:10.1007/s10560-011-0233-1
9. **Bares, C.B.**, Andrade, F., Delva, J., & Grogan-Kaylor, A. (2011). Examining the factor structure of anxiety and depression symptom items among adolescents in Santiago, Chile. *Journal for the Society for Social Work and Research, 2*(1), 23-38.
8. **Bares, C.B.**, Delva, J., Grogan-Kaylor, A. & Andrade, F. (2011). Family and parenting characteristics associated with marijuana use by Chilean adolescents. *Substance Abuse and Rehabilitation, 2*, 1-11. PubMed PMID: 21660209; PubMed Central PMCID: PMC3109755.
7. **Bares, C.B.**, Andrade, F., Delva, J., & Grogan-Kaylor, A. (2011). Personality and parenting processes associated with problem behaviors: A study of adolescents in Santiago, Chile. *Social Work Research, 35*(4), 227-240. doi:10.1093/swr/35.4.227
6. Horner, P., Grogan-Kaylor, A., Delva, J., **Bares, C.B.**, Andrade, F., & Castillo, M. (2011). The association of family and peer factors with tobacco, alcohol, and marijuana use among Chilean adolescents in the neighborhood context. *Substance Abuse and Rehabilitation, 2*, 163-172.
5. Sanhuenza, G.E., Delva, J., Andrade, F.H., Grogan-Kaylor, A., **Bares, C.B.**, & Castillo, M. (2011). [Neighborhood systematic social observation; The case of Chile and its perspectives for social work]. *Revista Trab Soc, 2*(1).
4. **Bares, C.B.** & Gelman, S. (2008). Knowledge of illness during childhood: Making distinctions between cancer and colds. *International Journal of Behavioral Development, 32*(5), 438-445. doi:10.1177/0165025408093663
3. Ruffolo, M., Spencer, M., **Bares, C.B.** & Rushton, J. (2005). Examining mental health service needs in pediatric primary care settings. *Social Work in Mental Health, 4*(1), 33-48. doi:10.1300/J200v04n01_03

2. Trask, P.C., Paterson, A.G., Trask, C.L., **Bares, C.B.**, Birt, J., Maan, C. (2003). Parent and adolescent adjustment to pediatric cancer: Associations with coping, social support, and family functioning. *Journal of Pediatric Oncology Nursing*, 20(1), 36.
doi:10.1053/jpon.2003.5
1. **Bares, C.B.**, Trask, P. C., Schwartz, S.M.. (2002). An exercise in cost-effectiveness analysis: Treating emotional distress in melanoma patients. *Journal of Clinical Psychology in Medical Settings*, 9(3),193-200.

BOOK CHAPTERS

4. **Bares, C.B.** & Chartier, K.G. (forthcoming). *The role of genes and environments in shaping substance use behaviors*. To appear in "The emerging integration of genetics in social work practice and research".
3. **Bares, C.B.**, Delva, J., Hynes, M., & Sanchez, N. (2012). *Adolescent tobacco use in the Americas: The link with depression and anxiety* (pp. 199-220). In V. Olisah (Ed.), *Essential Notes in Psychiatry*. InTech Pubs.
2. Delva, J., Grogan-Kaylor, A., Andrade, F., Hynes, M., Sanchez, N., & **Bares, C.B.** (2012). *An agenda for longitudinal research on substance use and abuse with Hispanics in the U.S. and with Latin American populations*. In Y. F. Thomas, L. N. Price, & A. V. Lybrand (Eds.), *Drug Use Trajectories among African American and Hispanic Youth*. Springer Pubs.
1. Delva, J., Carpenter, L., & **Bares, C.B.** (2012). Multiple Hispanic Cultures: Considerations for working with Students and Families. In C. Franklin, M.B. Harris, & P. Allen-Meares (Eds.). *The School Services Sourcebook: A Guide for School-Based Professionals* (2nd Edition). Oxford University Press.

TECHNICAL REPORTS

- Pascale, A., Hynes, M., Cumsille, F., **Bares, C.B.** (2014). Consumo de pasta base de cocaína en America del Sur: Revision de los aspectos epidemiológicos y medico-toxicologicos. Report of the Organization of American States.

MANUSCRIPTS UNDER REVIEW

- Bares, C.B.**, & Castillo, B. (under review). Characterizing racial/ethnic and SES differences in electronic cigarette use among U.S. adolescents. *Journal of Ethnicity in Substance Use*.

Castillo, B., Grogan-Kaylor, **Bares, C.B.**, Andrade, F., & Delva, J. (under review).
Neighborhood characteristics, parenting and youth behavioral outcomes. *Journal of Family Psychology*.

Bares, C.B., Pascale, A., de Souza, E., Sarries, F., Chaquiriand, V. Svikis, D. (under review).
Prevalence and correlates of prenatal tobacco use in Uruguayan women. *Women & Health*.

MANUSCRIPTS IN PREPARATION

Bares, C.B., Velazques, M., Silberg, J., Maes, H.M. & Kendler, K.S. Association between
Internalizing Symptoms and Cigarette Use in Adolescence.

Bares, C.B., Lopez-Quintero, C. & Kelso, M.F.. Examining Racial Differences in Tobacco Use
Intentions among Non-Smoking Adolescents.

Bares, C.B., Kelso, M.F., Cook, R. C., Maes, H.H., Kendler, K.S.. The Nature of the
Environment in Adolescent Substance Use Initiation: Heritability Differences and
Exposure to Drugs in Neighborhoods.

Bares, C.B., Chartier, K., Karriker-Jaffee, K., Cummings, C. & Dick, D.. Genetic risk and
growing up in adverse neighborhoods: Exploring the role of parental monitoring and
externalizing behaviors.

Bares, C.B. & Kelso, M.F.. The Role of Peers in African American Cigarette Use Initiation.

Bares, C.B., Castro, Y., Castillo, B, & Kelso, M.F.. Tobacco Quit Rates: Examining Trends by
Race/Ethnicity and Acculturation Factors.

PRESENTATIONS AT PROFESSIONAL MEETINGS AND CONFERENCES (PEER-REVIEWED)

Pascale, P., **Bares, C.B.**, Veldez, M., Herrera, C., Usher, A., Binagi, O., Lopez, C., Mediza, C.,
& Oliver, L., Marijuana Disorder among Outpatients Receiving Treatment in Uruguay:
Examining Consequences in Cannabis Policy Changes. Poster presented at the annual
meeting of the 2017 National Institute on Drug Abuse International Forum in Montreal,
CA, June 2017.

Chartier, K., **Bares, C.B.**, Karriker-Jaffe, K.. Adverse neighborhoods and genetic risk. Oral
presentation presented at the annual meeting of the College on Problems of Drug
Dependence in Montreal, CA, June 2017.

- Bares, C.B.**, Chartier, K., Karriker-Jaffe, K., Aliev, F., Mustanski, B., Dick, D. M..
Neighborhood alcohol context and genetic risk for externalizing behaviors and alcohol use by African American adolescents. Oral presentation presented at the annual meeting of the Research Society on Alcoholism in Denver, CO, June 2017.
- Castillo, B. & **Bares, C.B.**. Cigarette use trajectories among Hispanic adolescents. Poster presentation presented at the biennial meeting of the Society for Research on Child Development in Austin, TX, April 2017.
- Bares, C.B.** & Castillo, B.. Racial/ethnic differences in electronic cigarette use among U.S. high school students. Poster presentation presented at the annual meeting of the Society for Research on Nicotine and Tobacco in Florence, Italy, March 2017.
- Bares, C.B.**, Kendler, K.S., Maes, H.. The nature of the environment: Exploring how exposure to drugs in neighborhoods change the heritability of adolescent substance use initiation. Oral presentation as part of the symposium “Genetic, personality, parenting and environmental factors that shape healthy development in youth” presented at the annual meeting of the Society for Social Work Research in New Orleans LA, January 2017.
- Bares, C.B.** Navigating the early-career stage and funding. Presented as part of a workshop on “Navigating Key Stages of a Career in Addiction Science” at the 78th annual meeting of the College on Problems of Drug Dependence in Phoenix, AZ, June 2016.
- Bares, C.B.**, Kendler, K.S., Maes, H.. Genetic and environmental influences on adolescent and young adult smoking initiation: Examining heterogeneity by race. Presented at the annual meeting of Behavioral Genetic Association in San Diego, CA, June 2015.
- Bares, C.B.**, Kendler, K.S., Maes, H.. Genetic and environmental influences on smoking initiation and heaviness of smoking from adolescence to adulthood. Presented at the 77th annual meeting of the College on Problems of Drug Dependence in Phoenix, AZ, June 2015.
- Bares, C.B.** Navigating the early-career stage and funding. Presented as part of a workshop on “Navigating Key Stages of a Career in Addiction Science” at the 77th annual meeting of the College on Problems of Drug Dependence in Phoenix, AZ, June 2015.
- Pascale, A., Hynes, M., Cumsille, F., & **Bares, C.B.**. Cocaine base paste use in South America: Review of epidemiological and medical-toxicological aspects. Presented at the NIDA International Forum in Phoenix, AZ, June 2015.

- Bares, C.B.**, Maes, H., & Kendler, K. S.. Examining the heritability of tobacco and alcohol use among a sample of adolescent twins. Presented in the symposium entitled “The roles of genes and environment in social work and addiction” at the 2015 Annual Conference of the Society for Social Work Research in New Orleans, LA, January 2015.
- Bares, C.B.**, Maes, H., & Kendler, K. S.. Tobacco and alcohol use heritability among a sample of adolescent twins. Oral presentation presented at the Annual Meeting of the National Hispanic Science Network’s Early Career Investigator Panel, El Paso, TX, September 2014.
- Bares, C.B.**, Silberg, J., Kendler, K. S. Developmental heritability of co-occurrence: internalizing symptoms and cigarette use. Poster presentation presented at the College of Problems of Drug Dependence, San Juan, Puerto Rico, June 2014.
- Pascale, A., **Bares, C.B.**, Del Cioppo, F., Lopez, C., & Usher, A. Polydrug dependence among outpatients receiving treatment in Montevideo. Poster presentation presented at the 2014 NIDA International Forum, San Juan, Puerto Rico, June 2014.
- Pascale, A., **Bares, C.B.**, Sosa, A. Moll, M. J., Couto, S., Pose, D., Laborde, A. Consumo de sustancias psicoactivas en adolescents expuestos a plomo de infancia. Oral presentation presented at the Congreso Uruguayo de Pediatría, Montevideo, Uruguay, October 2013.
- Bares, C.B.** & Pascale, A. (June 2013). Trajectories of daily cigarette use from mid-adolescence to young adulthood: The role of depressive symptoms. Oral communication presented at the College on Problems of Drug Dependence, San Diego, CA., June 2013.
- Pascale, A., **Bares, C.B.**, Svikis, D., de Souza, E., & Sarries, F. (June 2013). Prenatal cigarette smoking and readiness for change among pregnant women in Montevideo, Uruguay. Poster presented at the College on Problems of Drug Dependence, San Diego, CA., June 2013.
- Pascale, A., **Bares, C.B.**, Sosa, A., Moll, M. J., Couto, S., Pose, D., & Laborde, A. (June 2013). Substance use in adolescents with environmental lead exposure in childhood. Poster presented at the College on Problems of Drug Dependence, San Diego, CA., June 2013.
- Bares, C.B.** & Pascale, A. (August 2012). Growth of cigarettes smoked among Hispanic adolescents and young adults. Poster presented at UCLA’s Summer Institute at the Center for Advancing Longitudinal Drug Abuse Research (CALDAR), August 13-15, 2012.

- Bares, C.** & Kliwer, W. (April 2012). Longitudinal relationships between urban adolescent depression, emotion regulation and cigarette use. Poster presented at the annual meeting of the Virginia Tobacco Research Conference, April 3-4, 2012.
- Jettner, J. F. & **Bares, C.B.** (April 2012). Racial/Ethnic differences in adolescent use of tobacco products and the role of tobacco intentions. Poster presented at the annual meeting of the Virginia Tobacco Research Conference, April 3-4, 2012.
- Bares, C.B.**, Lorenzo-Blanco, E., Delva, J., Andrade, F., Grogan-Kaylor, A., & Castillo, M. (January 2012). *Effects of Maternal Depression on Adolescent Depression, Anxiety, and Cigarette Smoking: A Longitudinal Investigation of Chilean Mothers and their Children*. Oral paper accepted for presentation at the annual meeting of the Society for Social Work Research (SSWR), January, 11-15, Washington, D.C.
- Delva, J., Han, Y., Andrade, F., **Bares, C.B.**, Grogan-Kaylor, A., & Castillo, M. (January, 2012). *Does Religiosity Protect Adolescents From Using Drugs? Mixed Evidence from an Empirical Test with Longitudinal Data and Propensity Score Stratification*. Oral paper presented at the annual meeting of the Society for Social Work Research (SSWR), January, 11-15, Washington, D.C.
- Delva, J., Grogan-Kaylor, A., Andrade, F., Sanhueza, G., **Bares, C.B.**, Castillo, M., & Horner, P. (January 2012). *Neighborhood Characteristics and Adolescents' Outcomes: A Study of the Built Environment In Santiago, Chile*. Oral paper to be presented as part of the symposium entitled "Urban Neighborhood Dynamics and the Health and Mental Health of Urban Racial and Ethnic and Sexual Minorities: A Study of Detroit and Santiago Residents" at the annual meeting of the Society for Social Work Research (SSWR), January 11-15, Washington, D.C.
- Sanhueza, G., Delva, J., **Bares, C.B.**, & Grogan-Kaylor, A. (April 2011). *Comparing three groups of urban Chilean adolescents regarding alcohol consumption. Preliminary findings from the Santiago Longitudinal Study*. Oral paper accepted for presentation at the Second Conference of Social Psychology in Ireland. Limerick, Ireland. April 28-29, 2011.
- Bares, C.B.**, Andrade, F., Delva, J., & Grogan-Kaylor, A. (April 2011). *A Two-Factor Structure of Anxiety and Depression Items for Chilean Adolescents*. Poster presented at the annual meeting of the Society for Research on Child Development (SRCD), March 31-April 2, 2011, Montreal, Quebec, Canada.

- Andrade, F., **Bares, C.B.**, Delva, J., & Grogan-Kaylor, A. (April 2011). *The timing of adolescent initial use of cigarettes, alcohol, and marijuana in Santiago Chile*. Poster presented at the annual meeting of the Society for Research on Child Development (SRCD), March 31- April 2, 2011, Montreal, Quebec, Canada.
- Maurizi, L., **Bares, C.B.**, Grogan-Kaylor, A., & Delva, J. (April 2011). *Co-Occurrence of Depression and Cigarette Use Among Younger Versus Older Adolescents*. Poster presented at the annual meeting of the Society for Research on Child Development (SRCD), March 31- April 2, 2011, Montreal, Quebec, Canada.
- Grogan-Kaylor, A., Delva, J., **Bares, C.B.**, Han, Y., Ma, Y., & Andrade, F. (April 2011). *Quantile regression insights about the relationship of parenting and behavior across the distribution of behavior problems*. Poster presented at the annual meeting of the Society for Research on Child Development (SRCD), March 31- April 2, 2011, Montreal, Quebec, Canada.
- Bares, C.B.**, Andrade, F., Delva, J., Grogan-Kaylor, A., & Castillo, M. *Examining the Effect of Gender on Item Endorsement of Drug Attitudes: An IRT Differential Item Functioning Study of Chilean Adolescents*. Paper presented as part of the Symposium entitled "Advanced Statistical Methods to Study Adolescent Substance Use" at the annual meeting of the Society for Social Work and Research (SSWR), January 12-16, 2011, Tampa, Florida.
- Bares, C.B.**, Andrade, F., Delva, J., Grogan-Kaylor, A., Kamata, A. (January 2011). *Gender Differences in Item Endorsement of An Anxiety-Depression Scale by Chilean Youth: An Analysis with IRT-Differential Item Functioning*. Paper presented at the annual meeting of the Society for Social Work and Research (SSWR), January 12-16, 2011, Tampa, Florida.
- Granillo, M.T., **Bares, C.B.**, Andrade, F., Grogan-Kaylor, A., Castillo, M., & Delva, J. (January 2011). *Using Structural Equation Modeling to Explore Substance Use Among Chilean Adolescents: The Effects of Mothers, Fathers, and Peer Relationships*. Paper presented as part of the Symposium entitled "Advanced Statistical Methods to Study Adolescent Substance Use" at the annual meeting of the Society for Social Work and Research (SSWR), January 12-16, 2011, Tampa, Florida.
- Andrade, F., **Bares, C.B.**, Grogan-Kaylor, A., Delva, J., Castillo, M. (January 2011). *Onset of Alcohol, Cigarette and Marijuana Consumption Among Adolescents in Santiago Chile: Results of Categorical Time Event History Analysis Models*. Paper presented as part of the Symposium entitled "Advanced Statistical Methods to Study Adolescent Substance Use" at the annual meeting of the Society for Social Work and Research (SSWR), January 12-16, 2011, Tampa, Florida.

- Sanhueza, G., **Bares, C.B.**, Delva, J., Grogan-Kaylor, A., Andrade, F. & Castillo, M. (January 2011). *Parenting and Family Factors Associated with Marijuana Use Among Chilean Adolescents: Testing for Differential Effects*. Paper presented at the annual meeting of the Society for Social Work and Research (SSWR), January 12-16, 2011, Tampa, Florida.
- Andrade, F. & **Bares, C.B.** (January 2011). *A Longitudinal Analysis of Late Adolescent Co-Morbidity Between Cigarette Use and Mental Health Problems Using the NLSY*. Paper presented at the annual meeting of the Society for Social Work and Research (SSWR), January 12-16, 2011, Tampa, Florida.
- Sanchez, N., **Bares, C.B.**, Andrade, F., Grogan-Kaylor, A., Castillo, M., & Delva, J.. *Psychological and Health Predictors of Self-Rated Health Among Adolescent Smokers in Santiago, Chile*. Poster presented at the annual meeting of the Society for Social Work and Research (SSWR), January 12-16, 2011, Tampa, Florida.
- Fries, L., Delva, J., Grogan-Kaylor, A., **Bares, C.B.**, & Andrade, F.. *A Study of Aggressive Boys and Girls from Chile: A Comparison of Individual, Peer, Family and School Characteristics*. Poster presented at the Annual Research Symposium of the Michigan Institute for Clinical and Health Research (MICHR), Ann Arbor, MI, October 1, 2010.
- Bares, C.B.**, Andrade, F. Delva, J., Grogan-Kaylor, A. & Castillo, M.. *Understanding the potential link between adolescents' drive to succeed and behavioral problems with a community sample of Chilean youth*. Poster presented at the annual meeting of the Society for Prevention Research, Denver, Colorado, June 1-4, 2010.
- Bares, C.B.**, Andrade, F. Delva, J., Grogan-Kaylor, A. & Kamata, A.. *Do boys and girls with equal latent levels of depression-anxiety problems endorse items differentially? A study of gender item bias among Chilean youth*. Poster presented at the annual meeting of the Society for Prevention Research, Denver, Colorado, June 1-4, 2010.
- Bares, C.B.**, Andrade, F. Delva, J., Grogan-Kaylor, A. & Kamata, A.. *Differential item bias of depression and anxiety symptoms among 12-17 year olds: A study of Chilean adolescents*. Poster presented at the annual meeting of the Society for Prevention Research, Denver, Colorado, June 1-4, 2010.

- Bares, C.B.**, Andrade, F., Delva, J., Grogan-Kaylor, & A. Castillo, M.. *Effect of Gender on Attitudes Towards Cigarettes and Marijuana: A Differential Item Functioning Study of Chilean Adolescents*. Poster presented at the National Institute On Drug Abuse (NIDA) Blending Conference in Albuquerque, New Mexico, April 21-22, 2010.
- Bares, C.B.**. *Differential Item Functioning between Chilean Male and Female Adolescents in Anxiety and Depression Items*. Paper presented to the Emerging Scholars Interdisciplinary Network and Program for Research on Black Americans 2009-2010 Postdoctoral Workgroup, Institute for Social Research, University of Michigan, Ann Arbor, MI. February 22, 2010.
- Delva, J., **Bares, C.B.**, Andrade, F., Sanhueza, G., Sanchez, N., Horner, P., Castillo, M., & Grogan-Kaylor, A.. *Religion and Substance Use: A study of Urban Chilean Adolescents*. Poster presented at the annual meeting of the National Hispanic Science Network on Drug Abuse, Miami, Florida, October 2009.
- Andrade, F., Delva, J., Grogan-Kaylor, A., **Bares, C.B.**, & Castillo, M.. *Onset of Alcohol, Cigarette and Marijuana Consumption among Adolescents in Santiago, Chile: A study of Individual, Peer, Parenting, and Family Characteristics*. Poster presented at the annual meeting of the National Hispanic Scientific Network (NHSN) on Drug Abuse, Miami, Florida. October 29-31, 2009.
- Bares, C.B.**. *A developmental perspective on positive psychology: Enhancing competence among hospitalized children undergoing painful procedures*. Poster presented at the Society for Prevention Research meeting in Quebec, CA, May 2004.
- Bares, C.B.**. *Children's conceptions of health and illness*. Poster presented at the Midwestern Psychological Association meeting in Chicago, IL, April 2004.
- Bares, C.B.**. *Children's conceptions of health and illness: Examining the developmental progression of children's knowledge of cancer*. Poster presented at the Self, Cognition, and Emotion Kyoto-Michigan Collaboration in Psychology, December 2003.
- Spencer, M., Ruffolo, M., Rushton, J., **Bares, C.B.**, & Neal, D.. *Examining mental health service needs in pediatric primary care settings*. Paper presented at the Society for Social Work and Research, Washington, D.C., January 2003.

Rushton, J.L., Spencer, M.S., Ruffolo, M.C., & **Bares, C.B.**. *Examining mental health service needs in pediatric primary care settings*. Poster presented at the Thirteenth Annual Albert J. Silverman Research Conference. University of Michigan Health System, Department of Psychiatry, May 2002.

Trask, P.C., **Bares, C.B.**, Schwartz, S.M., & Paterson, A.G.. *Cost effectiveness considerations of treating emotional distress in melanoma patients*. Poster presented at the Thirteenth Annual Albert J. Silverman Research Conference. University of Michigan Health System, Department of Psychiatry, May 2002.

Ruffolo, M., Spencer, M., Rushton, J., Neal, D., **Bares, C.B.**, Flewellan, R., & Akakpo, T.. *Assessing mental health need and service use in primary care settings*. Paper presented at the Society for Social Work and Research, San Diego, CA, June 2002.

Bares, C.B., Trask, P.C., Paterson, A.G., & Trask, C.. *Comparison of parental and children coping to childhood cancer*. Poster presented at the annual meeting of the Society of Behavioral Medicine, Seattle, WA, March 2001.

TEACHING EXPERIENCE

University of Michigan, School of Social Work

- **Faculty Instructor**

SW 605, Infant and Child Development and Behavior, Winter 2016, Winter 2017

- **Faculty Instructor, Independent Study Courses**

SW 528 Winter 2016, Spring/Summer 2016

Supervised three MSW students participating in the University of Michigan's Global Special Studies program.

SW 598 Spring/Summer 2016

Supervised one MSW student participating in the University of Michigan's *New Leaders in African-Centered Social Work Scholars* program.

Faculty Supervisor

Serve as Faculty Supervisor to two undergraduate students participating in the Undergraduate Research Opportunity Program (UROP) at the University of Michigan. I supervise these students on carrying out research on my research projects. These two students have been involved in searching for literature relevant to the genetic and environmental influences on substance use in adolescence, have conducted descriptive data analyses on my datasets, and will

be preparing to present their work in a poster at the UROP Research Symposium in Winter 2016.

Serve as Faculty Supervisor to one MSW Research Assistant student who is coordinating and running some of my research studies. This student has been doing literature searches and descriptive data analysis for my work on cigarette use in adolescence and has been helping to write a manuscript. In addition, this student has helped to set up a new primary data collection project by reviewing IRB protocols, gathering instruments and setting up an electronic system for data collection.

Instructor

Serve as Instructor in the Web-based Certificate in Integrated Behavioral Health and Primary Care: Pediatric Track, Spring 2017.

Virginia Commonwealth University, School of Social Work

- Doctoral Research Course (2013-2015)
- Masters Research Courses (2011-2015)
- Human Behavior in the Social Environment (2012-2013)
- Mentor to Master Students enrolled in the International Programme in Addiction Studies (IPAS). The IPAS program is a collaboration between Virginia Commonwealth University, King's College London and the University of Adelaide. Assisted student in fine tuning area of interest and research question, presented various sources of secondary data available for the student to test their hypothesis on, and provided supervision and feedback during the writing of the final master's thesis (2014-2015).
- Advisor to a VCU Hubert H. Humphrey Fellow interested in the prevention, and treatment of adolescent substance use in her home country of Paraguay. The Hubert H. Humphrey Fellowship program is sponsored by the U.S. Department of State's Bureau of Educational and Cultural Affairs bring accomplished mid-career professionals to the United States for an intense year of study and professional experiences to expand on skills related to promoting health behaviors upon the fellows return to their home country (2014-2015).
- Doctoral advisor to students enrolled in the VCU School of Social Work Doctoral Program. In exposure to some of my longitudinal projects that I actively work on, doctoral students work closely with me on data analysis and manuscript writing (2013-2015).
- Supervisor to doctoral students working as Graduate Research Assistants on research projects involving secondary data analysis, grant writing, and primary data collection. During weekly meetings I have led students to developing and fine tuning their data analysis and grant writing skills. These activities have led to the submission of conference presentations and manuscripts with doctoral students taking an active role in the process (2011-2015).

2007-2009 Course Instructor, University of Michigan, Ann Arbor, MI and Eastern Michigan University, Ypsilanti, MI

I was course instructor for the following five classes: Research and Evaluation, Action Research, Program Evaluation, Human Behavior in the Social Environment, and Human Behavior in the Social Environment at the School of Social Work at the University of Michigan and at the School of Social Work at Eastern Michigan University.

INVITED GUEST LECTURES AND PRESENTATIONS

Bares, C. B. (March 2017). *Social influences on adolescent substance use behaviors*. Guest speaker in Psych 326 (Directed Research) taught by Drs. Robert Zucker and Brian Hicks, Department of Psychiatry, University of Michigan.

Bares, C. B. (February 2017). *The Developing Mind*. Guest speaker in SW605 (Infant and Child Development) taught by Julie Ribaud, School of Social Work, University of Michigan.

Bares, C.B. (February 2016). *Introduction to Research Opportunities within the Genetic Contributions to Smoking and Internalizing Problems in Adolescence Program*. Guest speaker at the Integrated Health Scholar Program taught by Dr. Brad Zebrack, School of Social Work, University of Michigan.

Bares, C.B. (December 2015). *Exploring the Nature of the Environment: Thinking about Genetic Contributions to Social Problems*. Guest speaker at the Social Work and Psychology Doctoral Seminar, School of Social Work, University of Michigan.

Bares, C.B. (November 2015). *Integrating Social Work and Social Science: Scholarly Trajectory*. Guest speaker at Seminar for Joint Doctoral Students, School of Social Work, University of Michigan.

Bares, C.B. (November 2013). *Preliminary Findings of an Ecological Momentary Study of Young Adult Cigarette Use*. Guest lecture at the Virginia Institute for Psychiatric and Behavioral Genetics.

Bares, C.B. (November 2012). *On the Methodology of Ecological Momentary Assessments to Measure Substance Use*. Guest lecture at the Virginia Institute for Psychiatric and Behavioral Genetics, November 6, 2012.

Bares, C.B. (October 2012). *Discovering Why Teens do Bad Things to Feel Better: The Case of Cigarette Smoking*. Oral presentation as part of the Virginia Commonwealth University's Center for Clinical and Translational Research Discovery Dialogue Series, October 8, 2012.

Bares, C.B. (May 2010). *Exploring Adolescent Mental Health and Substance Use in Santiago, Chile*. Paper presented to the University of Michigan, Department of Psychiatry Substance Abuse Section, May 13, 2010.

Andrade, F, & **Bares, C.B.** (November 2009). *Confirmatory Factor Analyses and Differential Item Functioning: An example using the YSR Anxious/Depressed scales*. Paper presented to the Santiago Longitudinal Study Workgroup, Curtis Research & Training Center, University of Michigan, Ann Arbor, MI. November 6, 2009.

NATIONAL SERVICE ACTIVITIES

- 2014 Serve as Early Career Reviewer at the Center for Scientific Review at the National Institutes of Health
- 2013 Serve as social media co-officer for the National Hispanic Science Network.
- 2013 Serve on the editorial board for the journal: *Journal of Substance Abuse and Alcoholism*
- 2013 Serve as reviewer for the journal: *Journal of Emotional and Behavioral Disorders*
- 2012 Served as ad hoc reviewer for the journal: *Addiction*
- 2011 Served as ad hoc reviewer for the journals: *Journal of Research on Adolescence, Children and Adolescent Social Work, and Substance Abuse and Rehabilitation*
- 2011 Serve as Consulting Editor for *Social Work Research*.
- 2011 Assisted with the review and editing of a report for the state of the drug use and abuse in the Americas written by the Inter-American Drug Abuse Control Commission of the Organization of American States.
- 2010 Overall moderator for the SSWR conference symposium session "Cultural factors in Psychometric Assessment", January 13, 2011, Tampa, FL.
- 2010 Ad hoc reviewer for the journal *Child: Care, Development and Health*
- 2009 Oxford University Press book ad hoc reviewer.
- 2007 Ad hoc reviewer for the journal *International Journal of Behavioral Development*
- 2006 Oxford University Press Graduate Advisory Panel

SCHOOL AND UNIVERSITY SERVICE ACTIVITIES

University of Michigan School of Social Work

- 2015-2017 Recruitment, Admissions, Student Services and Financial Aid Committee
Undergraduate Research Opportunity Program, Faculty Supervisor
- 2016 Adhoc Annual Review Committee at the UM School of Social Work

Virginia Commonwealth University School of Social Work

- 2014 Faculty Search Committee Member
University Council Committee Member

- 2013 Governance and Operations Committee Member
Governance and Operations Committee Member
School of Social Work Annual Student Research Symposium Organizer
Internationalization Subgroup Task Force Committee Member
Faculty Rights and Responsibilities Member
- 2012 Master's in Social Work Content Workgroup Member
University Committee on Research Task Force Member
School of Social Work Annual Student Research Symposium Organizer
Research Content Workgroup Member
Master's in Social Work Content Workgroup Member
Dissertation Committee Member
- 2011 Research Content Workgroup Member
Master's in Social Work Content Workgroup Member

University of Michigan School of Social Work, Rackham Graduate School, and Department of Psychology

- 2006 Served on Rackham (UM Graduate Division) Advisory Board for Health and Wellness.
- 2006 Nominated by the Department of Psychology to serve as Departmental Associate in faculty meetings.
- 2005 Member of the Distinguished Faculty Award Committee

PRACTICE EXPERIENCE

- 2006 **Volunteer.** Livonia Head Start, Starfish Family Services.
Observed child behavior in classroom and provided suggestions for teachers to meet the needs of students. On occasion acted as an extra teacher assistant when the class needed additional help.
- 2002 **Social Work Intern**
University of Michigan Hospitals, Child and Adolescent Psychiatry, Outpatient Clinic. Ann Arbor, MI
Conducted individual and family therapy for anxiety disorders, eating disorders, attention-deficit/hyperactivity disorder, and PTSD. Shadowed oncology social workers on rounds in pediatric oncology unit.
- 2001-2002 **Graduate Student Research Assistant**
University of Michigan School of Social Work, Ann Arbor, MI

Wayne County Health Organization – Carried out interviews at outpatient pediatric clinics in Washtenaw County with parents waiting to see a pediatrician. Supervised MSW student interviewers to collect data at various pediatrician clinics and trained students to approach and recruit participants and to conduct the interviews. I also supervised the data collection and organized the data collection schedule.

Student Organizer: Trailblazers of Washtenaw, Inc., Ypsilanti, Michigan, Engaged club members in activities such as group games or conversations, event planning with local church to host an outing for members.

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

Behavioral Genetics Association
College on Problems of Drug Dependence
Society for Research on Nicotine and Tobacco
Society for Social Work and Research
National Hispanic Science Network
Association for Psychological Science