

Curriculum Vitae

Karen G. Chartier, PhD, MSW

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PROFESSIONAL SUMMARY

Primary Appointment: Associate Professor School of Social Work
Affiliate Appointment: Department of Psychiatry

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[Faculty Homepage](#) [Google Scholar](#) [ResearchGate](#) [ORCID: 0000-0002-2410-2584](#)

EDUCATION

Postdoctoral Fellow 2009 University of Connecticut School of Medicine, Department of Psychiatry, Alcohol Research Center, Farmington, CT; Mentor: Victor Hesselbrock, PhD

Ph.D. 2007 University of Connecticut School of Social Work, West Hartford, CT
Dissertation title: Factors associated with alcohol related physical health by race and gender; Mentor: Michie Hesselbrock, PhD

M.S.W. 1995 University of Connecticut School of Social Work, West Hartford, CT
Major: Policy Practice; Minor: Community Organizing

B.A. 1992 Clark University, Worcester, MA
Major: Psychology; Minors: Sociology and Education
Magna Cum Laude; Fiat Lux Honor Society

PROFESSIONAL WORK HISTORY

2019 – 2020 Faculty Research Director, Virginia Commonwealth University School of Social Work, Richmond, VA

2018 – Associate Professor (with tenure), Virginia Commonwealth University School of Social Work, Richmond, VA

2015 – 2018 Assistant Professor (tenure-eligible), Virginia Commonwealth University School of Social Work, Richmond, VA

2014 – 2015 Assistant Professor in Research, Virginia Commonwealth University School of Social Work, Richmond, VA

2013 – 2014 Instructor in Research, Virginia Commonwealth University School of Social Work, Richmond, VA

2013 – Faculty Affiliate, Department of Psychiatry, Virginia Commonwealth University, Richmond, VA

2009 – 2013 Faculty Associate, University of Texas School of Public Health, Dallas Regional Campus, Dallas, TX

- 2007 – 2009 Postdoctoral Fellow, Alcohol Research Center, Department of Psychiatry, University of Connecticut School of Medicine, Farmington, CT
- 2006 – 2007 Graduate Research Assistant, Roper Center for Public Opinion Research, University of Connecticut, Storrs, CT
- 2004 – 2005 Graduate Research Assistant, Re-accreditation Oversight Committee, University of Connecticut School of Social Work, West Hartford, CT
- 1999 – 2004 Project Coordinator and Evaluator on several SAMHSA-CSAP/CSAT funded community intervention studies (Michie Hesselbrock, PI - Latino Family Connection Project; African Family Connection Project; African Men in Recovery; and Hartford Engagement and Recovery Support), University of Connecticut School of Social Work, West Hartford, CT
- 1997 – 1999 Community Organizer, United Connecticut Action for Neighborhoods, Hartford, CT
- 1995 – 1997 Community Organizer, Asylum Hill Organizing Project, Hartford, CT
- 1992 – 1993 VISTA Volunteer, Volunteers in Service to American, Homeless Outreach and Advocacy Project, Worcester, MA

HONORS AND AWARDS

- 2019 Invited editorial: The paucity of genetic studies of alcohol phenotypes in diverse populations: What are the consequences and opportunities? in *Addiction*
- 2018 Selected faculty researcher, mentorship in the dissemination of scientific knowledge to the public, VCU Wright Center for Clinical and Translational Research
- 2017 Guest editor for special issue: Genetic research of alcohol use disorder in diverse racial/ethnic populations in *The American Journal on Addictions*
- 2010 Selected participant, 5-day National Institutes of Health Summer Institute, Transdisciplinary Research: Integrating Genetic and Social Work Research
- 2008 & 2012 Travel scholarship, National Institutes of Health, Summit on the Science of Eliminating Health Disparities
- 2008, 2010 & 2013 Clinical Research Loan Repayment Program Award, National Institutes of Health
- 2008 Top award, Poster competition, Center for Eliminating Health Disparities among Latinos, University of Connecticut
- 2008 Outstanding Academic Achievement Award, Provost's Commission on the Status of Women and the Women's Center, University of Connecticut
- 2006 & 2007 Student Merit Award, Research Society on Alcoholism
- 2006 M. Elizabeth Sterling Scholarship, University of Connecticut

TEACHING

Virginia Commonwealth University

Course Development

MSW program

SLWK 791 Substance Misuse Prevention, online elective

Courses

Doctoral program

SWKD 702 Introduction to Quantitative Data Analysis

SWKD 792 Doctoral Independent Study

SWKD 797 Doctoral Directed Research

SWKD 898 Dissertation Research

MSW program

SLWK 609 Foundations of Research in Social Work Practice

SLWK 611 Social Work Research for Advanced-standing Students

SLWK 693/694 Foundation Field Instruction I & II

SLWK 706/707 Research for Clinical Social Work Practice I & II

SLWK 791 Substance Misuse Prevention

SLWK 792 Masters Independent Study

Qualifying Exam Core Committee

2018 – 2019 School of Social Work Doctoral Program

Interdisciplinary Instruction

BIOL 391/PSYC 494 Spit for Science: Conducting and Understanding Research (Undergraduate course; Guest lecturer)

Addiction Medicine Fellows, VCU School of Medicine (Lecturer on social determinants of health and health disparities)

Clinical and Translational Science graduate program, VCU School of Medicine (Lecturer on health disparities in substance misuse)

University of Connecticut

Courses

Research Methods I & II (2005 – 2006, MSW program)

STUDENT / TRAINEE MENTORING

Virginia Commonwealth University

Dissertation & Thesis Committees

2014 – 2015 Nathasha Cole, Department of Psychology, “The effects of family functioning and tangible support on treatment outcomes in an opioid addicted population”

2015 – 2016 Mark Dixon, School of Social Work, “Deployment resilience among U.S. airmen: A secondary analysis of risk and protective factors using the 2013 Community Assessment Survey”

2017 – 2019 Mary Stebbins, School of Social Work, “Factors that influence mental health services use by children who have experienced adversity” - *Role: Chair*

2017 – 2021 Kimberly Compton, School of Social Work, “Expanding understandings of pro-environmental behaviors and environmental engagement in directly affected populations”

2018 – 2019 Jane Smith, Department of Psychology, Master’s thesis, “Alcohol use and drinking motives in bereaved undergraduates”

Doctoral Student Advising

2015 Mark Dixon

Independent Studies / Directed Research

Mary Stebbins, PhD student, Summer 2014

Mark Dixon, PhD student, Summers 2014 & 2015

Taryn O’Shea, Masters student, Fall 2014

Field Supervision

Community agency: [REAL LIFE](#)

Alison Brown, BSW student, 2019 – 2020

Stephanie Gaskins, MSW student, 2019 – 2020

Taylor Morgan, MSW student, 2020 – 2021

Ariel Wood, MSW student, 2020 – 2021

Sarah Edge, BSW student, 2021 –

[VCU Undergraduate Research and Creative Scholarship Fellowship](#), Faculty mentor

Frank Storey, “Scoping Review of Alcohol Use Disorder Medication and Under-prescribing,” Summer 2021

[VCU GREAT](#), Faculty mentor

Noelle Rogers, Summer 2020

Crystal Peterson, Summer 2021

[Hubert H. Humphrey Fellowship at VCU](#), Faculty mentor

Martin Agwogie, 2017 – 2018

Graduate and Undergraduate Research Assistant Supervision

Allison Burrows, PhD student, 2013 – 2014

Mary Stebbins, PhD student, 2013 – 2014

Clara Stockley, PhD student, Summer 2014

Nathaniel Thomas, MSW student, 2014 – 2015

Taryn O’Shea, MSW student, 2015

Cory Cummings, PhD candidate, 2015 – 2017

Clare Tiarsmith, MSW student, 2016 – 2018

Madeline McGovern, MSW student, 2019 – 2020

Diamond Reese, Undergraduate student, 2020 – 2021

Tommy Buckley, PhD candidate, 2020 – 2021

Sarah Kritzer, MSW student, 2021

Grace Landolt, MSW student, 2021 –

Matt Morgan, PhD student, 2021 –

University of Connecticut

Masters Student Advising

Division of Policy Practice, 2005 – 2006, MSW program

GRANT SUPPORT

Principal Investigator, School of Social Work Faculty Research Grant, Virginia Commonwealth University, “National Survey and GWAS datasets for High-value Secondary Data Analyses,” 2021 –

Faculty champion, Front Lines of the Opioid Epidemic Learning Collaborative, National Council for Behavioral Health, 2019 – 2021

Principal Investigator, Presidential Research Quest Fund (PeRQ), Virginia Commonwealth University, “Strengthening African American and Latino Engagement in DNA Research,” 2016 – 2018.

Principal Investigator (K01 AA021145), National Institute on Alcohol Abuse and Alcoholism, "Ethnicity and Alcohol Dependence: Phenotypes, Genes, and the Social Environment," 2012 – 2017.

Principal Investigator, Clinical Research Loan Repayment Program Award, National Institutes of Health, "Alcohol, Genetics, and the Social Environment", 2013 – 2014

Principal Investigator of sub-award, National Institute on Drug Abuse via University of Texas Southwestern Medical Center (Madhukar Trivedi, PI; U10 DA020024), "Buspirone for Relapse-Prevention in Adults with Cocaine Dependence (BRAC)," 2012 – 2013.

Principal Investigator of sub-award, National Institute on Drug Abuse via University of Texas Southwestern Medical Center (Madhukar Trivedi, PI; U10 DA020024), "Smoking-Cessation and Stimulant Treatment (S-CAST): Evaluation of the Impact of Concurrent Outpatient Smoking-Cessation and Stimulant Treatment on Stimulant-Dependence Outcomes," 2010 – 2012.

- [In the news](#)

Principal Investigator, Clinical Research Loan Repayment Program Award, National Institutes of Health, "Epidemiologic Studies of Alcohol Use and Problems in U.S. Ethnic Groups," 2010 – 2011

Co-Investigator (Raul Caetano, PI; R01 AA16319), National Institute on Alcohol Abuse and Alcoholism, "Cross Ethnic Trends in Drinking, Alcohol Use Disorders, and Service Utilization," 2009 – 2012.

Co-Investigator (Raul Caetano, PI; R37 AA10908), National Institute on Alcohol Abuse and Alcoholism, "Ethnicity, Alcohol, and Spousal Violence," 2009 – 2010

Principal Investigator, Clinical Research Loan Repayment Program Award, National Institutes of Health, "Etiology of Alcohol Dependence across the Lifespan: Adolescence to Adulthood," 2008 – 2010

Post-Doctoral Fellow (Lance Bauer, PI; T32 AA007290), National Institute on Alcohol Abuse and Alcoholism, "Post-Doctoral Training Program in Alcohol Studies," 2007 – 2009

Further experience in applications to NIH

Principal Investigator (R01 AA026667), National Institute on Alcohol Abuse and Alcoholism, "The ENGAGE-D Study: Examining Alcohol Phenotypes and Gene-Environment Interrelationships in Diverse Racial/Ethnic Groups," Score: 39, Percentile: 29.

PUBLICATIONS (*student/trainee author)

Invited Editorials / Commentaries

Chartier, K. G. & Karriker-Jaffe, K. J. (2021 e-pub ahead of print). Commentary on Nordeck et al. (2021): Disruption of social roles and daily routines in the initial phase of the COVID-19 pandemic may explain changes in alcohol use frequency. *Addiction*. <http://doi.org/10.1111/add.15707>

Chartier, K. G. (2019). The paucity of genetic studies of alcohol phenotypes in diverse populations: What are the consequences and opportunities? *Addiction*, 114(7), 1147-1149.

Guest Editor

Chartier, K. G., Hesselbrock, M. N., & Hesselbrock, V. M. (2017). Special issue: Genetic research of alcohol use disorder in diverse racial/ethnic populations. *The American Journal on Addictions*, 26(5).

Journal Articles

Hicks, T. A., **Chartier, K. G.**, Buckley, T. D.*, Reese, D.*, Spit for Science Working Group, Vassileva, J., Dick, D. M., Amstadter, A. B., Peterson, R. E., & Moreno, O. (in press). Divergent changes: Abstinence and higher-frequency substance use increase among racial/ethnic minority young

adults during the COVID-19 global pandemic. *The American Journal of Drug and Alcohol Abuse*.

- *Special Issue on Risk, Resilience and Thriving among Racial/Ethnic Minorities and Underserved Populations*

- Shuval, K., Leonard, D., **Chartier, K.**, Barlow, C. E., Fennis, B. M., Katz, D. L., Abel, K., Farrell, S. W., Pavlovic, A., & DeFina, L. F. (2021 e-pub ahead of print). Fit & Topsy? The Interrelationship between cardiorespiratory fitness and alcohol consumption and dependence: The Cooper Center Longitudinal Study. *Medicine & Science in Sports & Exercise*. doi: 10.1249/MSS.0000000000002777
- Williams, C. D., Hood, K. B., Moreno, O., **Chartier, K. G.**, Johnson, K. F., Townsend, T., Kuo, S. I., The Spit for Science Working Group, Vassileva, J., Dick, D. M., & Amstadter, A. B. (2021 e-pub ahead of print). The impact of COVID-19 disruptions and discrimination on well-being and posttraumatic stress disorder symptoms: Testing the moderating role of exercise among African American and Asian American emerging adults. *Emerging Adulthood*. <https://doi.org/10.1177/21676968211038793>
- Shuval, K., Marroquin, E. M., Li, Q. Knell, G. Gabriel, K. P., Drope, J., Yaroch, A. L., **Chartier, K.**, Fennis, B. M., & Qadan, M. (2021). Long-term weight loss success and the health behaviors in the United States: Findings from a nationally representative cross-sectional study. *BMJ Open*, 11:e047743. doi:10.1136/bmjopen-2020-047743.
- Chartier, K. G.**, Martinez, P., Cummings, C.*, Riley, B. P. & Karriker-Jaffe, K. J. (2021). Recruiting for diversity: A pilot test for a national alcohol survey with a mail-in genetic data collection. *Journal of Community Genetics*, 12(3), 459-468. <https://doi.org/10.1007/s12687-020-00502-3>
- Karriker-Jaffe, K. J., **Chartier, K. G.**, Bares, C. B., Kendler, K. S., & Greenfield, T. K. (2021). Intersection of familial risk and environmental social control on high-risk drinking and alcohol dependence in a U.S. national sample of adults. *Addictive Behaviors*, 113. <https://doi.org/10.1016/j.addbeh.2020.106668>
- [In the news](#)
- Kim, Y., Kim, K., **Chartier, K.**, Wike, T., & McDonald, S. (2021). Adverse childhood experience patterns, major depressive disorder, and substance use disorder in older adults. *Aging and Mental Health*, 25(3), 484-491. <https://doi.org/10.1080/13607863.2019.1693974>
- Hesselbrock, M., Hesselbrock, V., Chan, G., DelBoca, F. & **Chartier, K.** (2020). Subtypes of alcohol dependence and 36-year mortality. *Alcoholism: Clinical and Experimental Research*, 44(8), 1658-1665.
- Bares, C., **Chartier, K.**, Karriker-Jaffe, K., Aliev, F., Mustanski, B., & Dick, D. (2020). Exploring how family and neighborhood stressors influence genetic risk for adolescent conduct problems and alcohol use. *Journal of Youth and Adolescence*, 49(7), 1365-1378. PMID: PMC7012717
- Chartier, K. G.**, Tiarsmith, C.*, O'Shea, T.*, Kendler, K. S., & Dick, D. M. (2020). College students' use of strategies to hide facial flushing: A target for alcohol education. *Journal of American College Health*, 68(8), 922-926. doi: 10.1080/07448481.2019.1640224. PMID: PMC6989374
- Compton, K.*, Barr, P., Karriker-Jaffe, K., Bares, C., Aliev, F., Mustanski, B., Dick, D., & **Chartier, K.** (2019). Evaluating neighborhood, social, and genetic influences on precursors of alcohol use risk behavior in African American adolescents. *International Journal of Environmental Research and Public Health*, 16(17), 3078. <https://doi.org/10.3390/ijerph16173078>
- *Special issue on Neighborhood Environment Influences on Health and Well-being*
- Thomas, N.*, Adkins, A., Aliev, F., Edwards, A. C., Webb, B. T., Tiarsmith, E. C.*, Kendler, K. S., Dick,

- D. M., & **Chartier, K. G.** (2018). Alcohol metabolizing polygenic risk for alcohol consumption in European American college students. *Journal of Studies on Alcohol and Drugs*, 79(4), 627-634. PMID: PMC6090104
- Chartier, K. G.**, Hesselbrock, M. N., & Hesselbrock, V. M. (2017). Introduction: Special issue on genetic research of alcohol use disorder in diverse racial/ethnic populations. *The American Journal on Addictions*, 26(5), 422-423. PMID: PMC5600188
- Chartier, K. G.**, Hesselbrock, M. N., & Hesselbrock, V. M. (2017). Conclusion: Special issue on genetic and alcohol use disorder research with diverse racial/ethnic groups: Key findings and potential next steps. *The American Journal on Addictions*, 26(5), 532-537. PMID: PMC5615400
- O'Shea, T.*, Thomas, N. S.*, Webb, B. T., Dick, D. M., Kendler, K. S., & **Chartier, K. G.** (2017). *ALDH2*2* and peer drinking in East Asian college students. *The American Journal of Drug and Alcohol Abuse*, 43(6), 678-685. PMID: PMC5916547
- Martinez, P., Cummings, C.*, Karriker-Jaffe, K. J., & **Chartier, K. G.** (2017). Learning from Latino voices: Focus groups' insights on participation in genetic research. *The American Journal on Addictions*, 26(5), 477-485. PMID: PMC5529223
- Chartier, K.**, Karriker-Jaffe, K., Cummings, C.*, & Kendler, K. (2017). Review: Environmental influences on alcohol use: Informing research on the joint effects of genes and the environment in diverse U.S. populations. *The American Journal on Addictions*, 26(5), 446-460. PMID: PMC5695556
- Featured article at 2018 American Academy of Addiction Psychiatry meeting
- Chartier, K. G.**, Thomas, N. S.*, & Kendler, K. S. (2017). Interrelationship between family history of alcoholism and generational status in the prediction of alcohol dependence in U.S. Hispanics. *Psychological Medicine*, 47(1), 137-147. PMID: PMC5695542
- Chartier, K. G.**, Dick, D. M., Almasy, L., Chan, G., Aliev, F., Schuckit, M. A., Scott, D. M., Kramer, J., Bucholz, K. K., Bierut, L. J., Nurnberger, J., Porjesz, B., & Hesselbrock, V. M. (2016). Interactions between alcohol metabolism genes and religious involvement in association with maximum drinks and alcohol dependence symptoms. *Journal of Studies on Alcohol and Drugs*, 77(3), 393-404. PMID: PMC4869897
- Chartier, K. G.**, Caetano, R., Miller, K., & Harris, T. R. (2016). A 10-year study of factors associated with alcohol treatment use and non-use in a U.S. population sample. *Drug and Alcohol Dependence*, 160, 205-211. PMID: PMC4886862
- Dixon, M. E.* & **Chartier, K. G.** (2016). Alcohol use patterns among urban and rural residents: Demographic and social influences. *Alcohol Research: Current Reviews*, 38(1), 69-77. PMID: PMC4872615
- Chartier, K. G.**, Carmody, T., Akhtar, M., Stebbins, M.*, Walters, S., & Warden, D. (2015). Hispanic subgroups, acculturation, and substance abuse treatment outcomes. *Journal of Substance Abuse Treatment*, 59, 74-82. PMID: PMC4661119
- Massey, Z.¹, **Chartier, K. G.**¹ (1st co-first authors), Stebbins, M. B.*, Canetti, D., Hobfoll, S. E., Hall, B. J., & Shuval, K. (2015). Explaining the frequency of alcohol consumption in a conflict zone: Jews and Palestinians in Israel. *Addictive Behaviors*, 46, 31-38. PMID: PMC4552395
- Chartier, K. G.**, Sanchez, K., Killeen, T., Burrows, A.*, Carmody, T., Greer, T., & Trivedi, M. (2015). Men and women from the STRIDE clinical trial: An assessment of stimulant abstinence symptom severity at residential treatment entry. *The American Journal on Addictions*, 24(4), 336-340. PMID: PMC4803500

- Sanchez, K., **Chartier, K. G.**, Greer, T. L., Walker, R., Carmody, T., Rethorst, C. D., Ring, K. M., dela Cruz, A. M., & Trivedi, M. H. (2014). Comorbidities and race/ethnicity among adults with stimulant use disorders in residential treatment. *Journal of Ethnicity in Substance Abuse*, 14 (1), 79-95. PMID: PMC4698967
- Winhusen, T., Kropp, F., Lindblad, R., Douaihy, A., Haynes, L., Hodgkins, C., **Chartier, K.**, Kampman, K. M., Sharma, G., Lewis, D. F., VanVeldhuisen, P., Theobald, J., May, J., & Brigham, G. S. (2014). A multi-site, double-blind, placebo-controlled pilot clinical trial to evaluate the efficacy of bupirone as a relapse-prevention treatment for cocaine dependence. *Journal of Clinical Psychiatry*, 75(7), 757-764. PMID: PMC4125613
- Gonzalez, J. M., Connell, N., Businelle, M.S., Jennings, W. G., & **Chartier, K. G.** (2014). Characteristics of adults involved in alcohol-related intimate partner violence: Results from a nationally representative sample. *BMC Public Health*, 14, 466-473. PMID: PMC4048043
- Reingle, J. M., Jennings, W. G., Connell, N., Businelle, M., & **Chartier, K.** (2014). On the pervasiveness of event-specific alcohol use, general substance use, and mental health problems as risk factors for intimate partner violence. *Journal of Interpersonal Violence*, 29(16), 2951-2970. doi: 10.1177/0886260514527172
- Chartier, K. G.**, Scott, D. M., Wall, T. L., Covault, J., Karriker-Jaffe, K. J., Mills, B., Luczak, S. E., Caetano, R., & Arroyo, J. A. (2014). Framing ethnic variations in alcohol outcomes from biological pathways to neighborhood context. *Alcoholism: Clinical and Experimental Research*, 38(3), 611-618. PMID: PMC3959254
- Businelle, M. S., Mills, B., **Chartier, K.**, Kendzor, D. E., Reingle, J. M., & Shuval, K. (2014). Do stressful events account for the link between socioeconomic status and mental health? *Journal of Public Health*, 36(2): 205-212. PMID: PMC4041099
- Chartier, K. G.**, Vaeth, P. A. C., & Caetano, R. (2013). Focus on: Ethnicity and the social and health harms from drinking. *Alcohol Research: Current Reviews*, 35(2), 229-237. PMID: PMC3908714
- Hesselbrock, M. N., Hesselbrock, V. M., & **Chartier, K. G.** (2013). Genetics of alcohol dependence and social work research: Do they mix? *Social Work in Public Health*, 28(3-4), 178-193. doi: 10.1080/19371918.2013.758999
- Chartier, K. G.**, Hesselbrock, M. N., & Hesselbrock, V.M. (2013). Ethnicity and gender comparisons of health consequences in adults with alcohol dependence. *Substance Use and Misuse*, 48(3), 200-210. PMID: PMC3582739
- Shuval, K., Finley, C. E., **Chartier, K. G.**, Balasubramanian, B. A., Gabriel, K. P., & Barlow, C. E. (2012). Cardiorespiratory fitness, alcohol intake, and metabolic syndrome incidence in men. *Medicine and Science in Sports and Exercise*, 44(11), 2125-2131. PMID: PMC3475754
- McKinney, C. M., **Chartier, K. G.**, Caetano, R., & Harris, T. R. (2012). Alcohol availability and neighborhood poverty and their relationship to binge drinking and related problems among drinkers in committed relationships. *Journal of Interpersonal Violence*, 27(13), 2703-2727. PMID: PMC3434692
- Shuval, K., Barlow, C. E., **Chartier, K. G.**, & Gabriel, K. P. (2012). Cardiorespiratory fitness, alcohol, and mortality in men: The Cooper Center longitudinal study. *American Journal of Preventive Medicine*, 42(5), 460-467. doi: 10.1016/j.amepre.2012.01.012
- Chartier, K. G.** & Caetano, R. (2012). Intimate partner violence and alcohol problems in interethnic and intraethnic couples. *Journal of Interpersonal Violence*, 27(9), 1780-1801. PMID: PMC3315595

- Chartier, K. G.** & Caetano, R. (2011). Trends in alcohol services utilization from 1991-1992 to 2001-2002: Ethnic group differences in the U.S. population. *Alcoholism: Clinical and Experimental Research*, 35(8), 1485-1497. PMID: PMC3143282
- Caetano, R., Baruah, J., & **Chartier, K.** (2011). Ten year trends (1992 to 2002) in sociodemographic predictors and indicators of alcohol abuse and dependence among Whites, Blacks, and Hispanics in the United States. *Alcoholism: Clinical and Experimental Research*, 35(8), 1458-1466. PMID: PMC3143232
- Chartier, K. G.**, Hesselbrock, M. N., & Hesselbrock, V. M. (2011). Alcohol problems in young adults transitioning from adolescence to adulthood: The association with race and gender. *Addictive Behaviors*, 36(3), 167-174. PMID: PMC3018558
- Chartier, K. G.** & Caetano, R. (2010). Ethnicity and health disparities in alcohol research. *Alcohol Research and Health*, 33(1-2), 152-160. PMID: PMC3887493
- Chartier, K. G.**, Hesselbrock, M. N., & Hesselbrock, V. M. (2010). Development and vulnerability factors in adolescent alcohol use. *Child and Adolescent Psychiatric Clinics*, 19(3), 493-504. PMID: PMC2916876
- Connor, D., **Chartier, K.**, Preen, E., & Kaplan, R. (2010). Impulsive aggression in attention-deficit/hyperactivity disorder: Symptom severity, co-morbidity, and attention-deficit/hyperactivity disorder subtype. *Journal of Child and Adolescent Psychopharmacology*, 20(2), 119-126. PMID: PMC5695738
- Chartier, K.**, Negroni, L., & Hesselbrock, M. (2010). Strengthening family practices for Latino families. *Journal of Ethnic and Cultural Diversity in Social Work*, 19(1), 1-17. PMID: PMC2943633
- Hesselbrock, M. N. & **Chartier, K. G.** (2009). Sensible drinking. *FIU Hospitality Review*, 27(2), 14-22.
- Chartier, K. G.**, Hesselbrock, M. N., & Hesselbrock, V. M. (2009). Ethnicity and adolescent pathways to alcohol use. *Journal of Studies on Alcohol and Drugs*, 70(3), 337-345. PMID: PMC2670742

In progress

- Chartier, K. G.**, Guidry, J. P. D., Lee, C. A.*, & Buckley, T.* (revise & resubmit). At home and online during the early months of the COVID-19 pandemic and the relationship to alcohol consumption in a national sample of U.S. adults. *PLOS ONE*.
- Chartier, K. G.**, Bares, C., Prom-Wormley, E., Blondino, C., Miles, K., Lee, A. G., & Karriker-Jaffe, K. J. (under review). Effects of family history of alcohol problems on alcohol use: Stronger for medically underserved men. *Preventive Medicine*.
- Shuval, K., Leonard, D., DeFina, L. F., Barlow, C. E., Drope, J., Amir, O., Gnezy, A., Tzafrir, S., **Chartier, K.**, & Qadan, M. (under review). Leisure time physical activity and depressive symptoms among mid-life adults during COVID-19: The Cooper Center Longitudinal Study. *Mayo Clinic Proceedings*.
- Chartier, K.**¹, Kendler, K.¹ (1st co-first authors), Ohlsson, H., Sundquist, K. & Sundquist, J. Immigration, acculturation and rates of alcohol use disorder in Sweden.
- Chartier, K.**, Buckley, T.*, Montemayor, B., Dick, D., Kim, M. & Velasquez, M. Asian college students who drink despite facial flushing: Underlying internalizing and externalizing mechanisms.

Book Chapters

- Bouchard, L. M.*, Shin, S. H., & **Chartier, K. G.** (2021). Chapter 19: Alcohol use in adolescence across U.S. race/ethnicity: Considering cultural factors in prevention and interventions. In D. Frings and I. P. Albery (Eds.), *The handbook for alcohol use and abuse: Understanding*

from synapse to society (pp. 419-443). Elsevier.

- Begun, A., Bares, C. & **Chartier, K.** (2020). Chapter 7: Social environmental contexts of addictive behavior. In A. L. Begun & M. M. Murray (Eds.), *The Routledge handbook of social work and addictive behavior* (pp. 110-128). London: Routledge.
- Bares, C. & **Chartier, K.** (2020). Chapter 5: The role of genes and environments in shaping substance misuse. In A. L. Begun & M. M. Murray (Eds.), *The Routledge handbook of social work and addictive behavior* (pp. 78-94). London: Routledge.
- Tam, C., Karriker-Jaffe, K. J., & **Chartier, K. G.** (2020). Chapter 16: Understanding addictive behavior from a human diversity perspective. In A. L. Begun & M. M. Murray (Eds.), *The Routledge handbook of social work and addictive behaviors* (pp. 262-281). London: Routledge.
- Caetano, R., Vaeth, P. A. C., **Chartier, K. G.**, & Mills, B. A. (2014). Epidemiology of drinking, alcohol use disorders and related problems in U.S. ethnic minority groups. In E. V. Sullivan and A. Pfefferbaum (Eds.) *Alcohol and the nervous system. Handbook of clinical neurology*. Volume 125, 1st Edition (pp. 629–648) New York: Elsevier.
- Hesselbrock, M. N., **Chartier, K. G.**, Chan, G., & Hesselbrock, V. M. (2013). Symptoms and course: Alcohol use disorder in adulthood. In P. Miller (Ed.), *Principles of addiction: Comprehensive addictive behaviors and disorders*. Volume 1 (pp. 107-116) San Diego, CA: Elsevier.

Other Publications

- Hesselbrock, M., Hesselbrock, V., & **Chartier, K. G.** (2012). Genetics and mental health. *Mental Health Section Connection*, NASW Specialty Practice Sections, 2, 3-5.
- Chartier, K. G.**, Brown, K., & Hesselbrock, M. (2005, January-February). Results of 2003 NASW/CT social work salary survey. *Connections*, 4.

PRESENTATIONS (*student/trainee author)

Invited Talks

- Chartier, K.** (2021, November). *Proxies for genetic mechanisms in alcohol research with understudied populations*. Advanced Alcohol Research Seminar, University of California Berkley & Alcohol Research Group, Emeryville, CA.
- Chartier, K.** (2019, March). *Intersections between alcohol use, genetic risk, and diverse populations*. Health Disparities Research Seminar Series at the Research Center in Minority Institutions, Florida International University, Miami, FL.

National / International Conferences

Symposia (**served as chair/organizer)

- Chartier, K. G.**, Buckley, T., & Dick, D. M. (2021, June). Alcohol flushing response: Not enough to prevent harmful drinking behaviors in Asian college students. In **Chartier, K.**** & Cook, W. K. (Chairs/Organizers) *Asian drinking, genotypes, and health risks*. Symposium at a joint meeting of the Research Society on Alcoholism / International Society for Biomedical Research on Alcoholism, virtual program.
- Carlson, C., **Chartier, K.**, Goings, T., Sabbath, E., & Urada, L. (2020, January). *NIH career development (K) awards for social work faculty: Experiences and advice from recent awardees*. Roundtable at a meeting of the Society for Social Work and Research, Washington, DC.

- Kim, Y., Kim, K., **Chartier, K.**, Wike, T., & McDonald, S. (2019, January). Pathways from childhood adversities to substance use disorder among older adults. In Shin, S. (Chair) *Violence and adversity in childhood: Life course pathways from adverse childhood experiences to school achievement and problematic substance use*. Symposium at a meeting of the Society for Social Work and Research, San Francisco, CA.
- Chartier, K.**, Karriker-Jaffe, K., Martinez, P., & Cummings, C.* (2018, June). Strengthening participation: Is the use of inclusive language enough? In Martinez, P. & Chartier, K.** (Organizers) & Karriker-Jaffe, K. (Chair) *How can we overcome history: Engaging racial/ethnic minorities in alcohol and biomedical research*. Roundtable at a meeting of the Research Society on Alcoholism, San Diego, CA.
- Chartier, K.** (2018, June). Introduction to symposium. In Haeny, A. (Organizer) & Sartor, C. (Chair) *The development of heavy drinking in African Americans: Understudied risk and protective factors*. Symposium at a meeting of the Research Society on Alcoholism, San Diego, CA.
- Edwards, A. C., Webb, B. T., **Chartier, K. G.**, Aliev, F., Nasim, A., Dick, D. M., & Kendler, K. S. (2016, June). Exploring racial/ethnic differences in aggregate genetic influences on alcohol outcomes. In Sartor, C., & Chartier, K.** (Chairs/Organizers) *Diverse approaches to studying the genetics of alcoholism in African Americans*. Symposium at a meeting of the Research Society on Alcoholism, New Orleans, LA.
- Chartier, K.** (2015, June). Introduction to roundtable discussion. In Chartier, K.**, Hesselbrock, M., & Hesselbrock, V. (Chairs/Organizers) *Perspectives on genetic analysis in diverse populations: Opportunities and challenges*. Roundtable at a meeting of the Research Society on Alcoholism, San Antonio, TX.
- Chartier, K.** & Kendler, K. (2015, June). Interrelationship between family history and generational status on alcohol dependence in U.S. Hispanics. In Lee, C. S. (Chair) *Alcohol consumption and drug use as a response to environmental and emotional stressors: Lab, clinical, and population-level perspectives*. Symposium at a meeting of the Research Society on Alcoholism, San Antonio, TX.
- Chartier, K.**, Stebbins, M. B.* , Adkins, A. E., & Dick, D. M. (2015, January). College social activities and drinking: Psychological, social, and genetic influences. In Chartier, K.** (Chair) *The roles of genes and environment in social work and addiction*. Symposium at a meeting of the Society for Social Work and Research, New Orleans, LA.
- Hesselbrock, V., Hesselbrock, M., **Chartier, K. G.**, Chan, G., & COGA Colleagues (2013, June). Alcohol and comorbid substance dependence: Ethnic and gender comparison among Alaska Natives, Whites, Blacks and Hispanics. In Hesselbrock, M. and Higuchi, S. (Chairs) *ISBRA SYMPOSIUM: Alcohol and comorbid substance use disorder: Perspectives on COGA, NESARC, and Japanese samples*. Symposium at a joint meeting of the Research Society on Alcoholism / International Society for Biomedical Research on Alcoholism, Orlando, FL.
- Chartier, K.**, Hesselbrock, V., Chan, G., Almasy, L., Hesselbrock, M., & COGA Colleagues (2013, June). Associations of alcohol metabolism gene variants, education, and alcohol-related phenotypes in Blacks and Hispanics. In Sartor, C. (Chair) *Exploring the origins of drinking problems in African Americans: From neighborhood to genome*. Symposium at a meeting of the Research Society on Alcoholism, Orlando, FL.
- Chartier, K. G.** & Caetano, R. (2012, December). Ethnicity and alcohol: An overview of drinking, alcohol-related harms, and treatment use. In Godette, D. (Chair) *Social determinants of alcohol-related disparities: Epidemiology, etiology, and treatment*. Symposium at the 2012 Summit on the Science of Eliminating Health Disparities, National Harbor, MD.

- Hesselbrock, V., Hesselbrock, M., **Chartier, K.**, Chan, G., & COGA Colleagues (2012, September). Childhood conduct problems as a predictor of alcohol use problems in adolescence and young adulthood. In Schuckit, M. (Organizer/Chair) Hesselbrock, V. (Co-Chair) *Correlates of the risk for alcohol-related problems in adolescents and young adults*. Symposium at the International Society for Biomedical Research on Alcoholism World Congress, Sapporo, Japan.
- Chartier, K.** (2012, June). Introduction: Ethnicity, drinking, and alcohol consequences. In Chartier, K.** & Scott, D. M. (Chairs/Organizers) *Framing ethnic variations in alcohol outcomes: From biological pathways to social context*. Symposium at a meeting of the Research Society on Alcoholism, San Francisco, CA.
- Hesselbrock, V. M., **Chartier, K.**, Hesselbrock, M. N., Ohannessian, C., & Bauer, L. O. (2010, September). A prospective evaluation of alcohol use patterns and problems from the Hartford prospective study. In Schuckit, M. & Hesselbrock, V. (Organizers/Chairs) *Models of risk for drinking and problems in adolescents and young adults*. Symposium at a meeting of the International Society for Biomedical Research on Alcoholism, Paris, France.
- Hesselbrock, M. N., Hesselbrock, V. M., **Chartier, K.**, Bucholz, K., & Schuckit, M. (2009, June). Gender differences in multivariate alcoholic phenotypes. In Ehlers, C. & Hesselbrock, V. (Organizers/Chairs) *Update on gender differences in drinking and alcohol dependence*. Symposium at a meeting of the Research Society on Alcoholism, San Diego, CA.
- Hesselbrock, V. M., Hesselbrock, M. N., & **Chartier, K. G.** (2008, June). Multi-dimensional subgroups of alcohol dependence useful for research and therapy. In Lesch, O. & Hesselbrock, V. (Organizers/Chairs) *Lesch typology computerized assessment for research and therapy*. Workshop at a joint meeting of the Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism, Washington, DC.
- Chartier, K.** & Hesselbrock, M. (2007, January). Factors associated with alcohol related physical health by race and gender. In Hesselbrock, M. (Chair) *Social work research and multidisciplinary studies: Findings from major landmark studies*. Symposium at a meeting of the Society for Social Work and Research, San Francisco, CA.
- Hesselbrock, M., **Chartier, K.**, Negroni, L., & Storey, J. (2006, September). Evaluation of a family centered prevention program for children of substance abusing parents: Strengthening Families Program. In Higuchi, S. & Hesselbrock, M. (Chairs) *Underage drinking: Epidemiology and preventive interventions in South-East Asia, the U.S., and Europe*. Symposium at a meeting of the International Society on Biological Research on Alcoholism, Sydney, Australia.
- Hesselbrock, M., Negroni, L., **Chartier, K.**, & Storey, J. (2002, August). Evaluation of a family centered prevention program for children of substance abusing parents: Strengthening Family Program. In Higuchi, S. (Chair) *Preventive strategies for alcohol related problems*. Symposium at the meeting of the World Congress of Psychiatry, Yokohama, Japan.

Oral Presentations

- Chartier, K. G.**, Prom-Wormley, E., Bares, C. B., Blondino, C. T., Mulroy, T., Miles, K., Lee, A. G., Sankoh, M., & Karriker-Jaffe, K. J. (2021, June). *When genomics are unavailable: Prioritizing prevention using family history of alcohol problems for medically-underserved adults*. Oral presentation at the Society for Prevention Research annual meeting, virtual program.
- Chartier, K. G.**, Guidry, J. P. D., & Lee, C. A.* (2020, October). *Social media use and alcohol consumption in U.S. adults at the start of the COVID-19 pandemic*. Oral presentation at the

COVID-19 Work in Progress Conference (virtual), Center for Economic and Social Research at the University of Southern California, Los Angeles, CA.

- Compton, K.*, Cummings, C.*, Barr, P., Aliev, F., Bares, C., Mustanski, B., Dick, D., & **Chartier, K.** (2018, January). *Social stressors and genetic influences in African-American adolescents: Evaluating precursors of alcohol-use risk behaviors*. Oral presentation at a meeting of the Society for Social Work and Research, Washington, DC.
- Chartier, K.**, Bares, C., & Karriker-Jaffe, K. (2017, June). *Adverse neighborhoods and genetic risk*. Oral presentation at the annual meeting of the College on Problems of Drug Dependence in Montreal, CA.
- Chartier, K. G.**, Salvatore, J. E., Aliev, F., COGA Collaborators, & Dick, D. M. (2014, June). *Alcohol dehydrogenase polygenic risk and alcohol consumption in African Americans*. Oral presentation at a meeting of the Behavior Genetics Association, Charlottesville, VA.
- Chartier, K. G.**, Dick, D. M., Hesselbrock, V. M., Almasy, L., Chan, G., Aliev, F., and COGA Colleagues. (2013, October). *Interactions between alcohol metabolism genes and religious involvement in association with alcohol dependence*. Oral and poster presentation at the World Congress of Psychiatric Genetics, Boston, MA.
- Massey, Z., **Chartier, K.**, Shuval, K., Canetti, D., & Hobfoll, S. (2013, July). *Risk and protective factors for alcohol use and cigarette smoking among Jews and Arabs in Israel following exposure to terrorist attacks*. Oral presentation at the scientific meeting of the International Society of Political Psychology, Herzelia, Israel.
- Chartier, K. G.**, Carmody, T., Akhtar, M. Walters, S., & Warden, D. (2013, March). *Characteristics and treatment outcomes across Hispanic national groups*. Oral presentation at the National Institute on Drug Abuse, Clinical Trials Network Race and Ethnicity Minorities Research Symposium, Bethesda, MD.
- Caetano, R. & **Chartier, K.** (2010, October). *Drinking, binge drinking, and associated consequences among U.S. ethnic minorities*. Oral presentation at the National Institute on Alcohol Abuse and Alcoholism 40th Anniversary Symposium, Washington, DC.
- Chartier, K. G.**, Hesselbrock, V. M., & Hesselbrock, M. N. (2009, March). *Alcohol-related symptoms in Black and White young adult drinkers*. Oral presentation at the National Institute on Alcohol Abuse and Alcoholism Alcohol Trainee Workshop, New Orleans, LA.
- Chartier, K. G.**, Hesselbrock, M. N., & Hesselbrock, V. M. (2009, January). *Ethnicity and adolescent pathways to alcohol use*. Oral presentation at a meeting of the Society for Social Work and Research, New Orleans, LA.
- Hesselbrock, M. & **Chartier, K.** (2009, February). *Sensible drinking*. Oral presentation at the DIONYSUS Conference, Florida International University, Aventura, FL.
- Hesselbrock, M. & **Chartier, K.** (2008, September). *Alcohol dependence, depression, and suicidal behavior*. Oral presentation at the Joint Meeting on Alcohol, Nicotine, and Other Substance Use Disorders, Yokohama, Japan.
- Chartier, K.**, Hesselbrock, M., & Evans, A. (2006, January). *Predictors of health problems among African American men with substance use disorders*. Oral presentation at a meeting of the Society for Social Work and Research, San Antonio, TX.
- Chartier, K.**, Hesselbrock, M., & Evans, A. (2005, January). *Perceptions of discrimination, coping, and substance use*. Oral presentation at a meeting of the Society for Social Work and Research, Miami, FL.

Hesselbrock, M., **Chartier, K.**, & Evans, A. (2005, January). *Ethnic identification and treatment outcome: African American Men in Recovery Program (AMIR)*. Oral presentation at a meeting of the Society for Social Work and Research, Miami, FL.

Chartier, K. G. (2002, April). *Local evaluation efforts and the African Family Connection Project*. Oral presentation at the SAMHSA/CSAP National Grantee Meeting, Washington, DC.

Chartier, K. G. & Hesselbrock, M. N. (2000, November). *Beyond the cross-site: The African Family Connection Project*. Oral presentation at the SAMHSA/CSAP National Grantee Meeting, Washington, DC.

Poster Presentations (published abstract listed when available)

Bailly, K., Brassell, T., Jans, M. ZuWallack, R., **Chartier, K. G.**, Martinez, P., Patterson, D. Greenfield, T. K., & Karriker-Jaffe, K. J. (2020, June). *Is there anybody out there? Evaluation of methods to increase minority group response in ABS design*. Poster at the American Association for Public Opinion Research Conference, Atlanta, GA. (Conference changed to virtual)

Bouchard, L.*, Dick, D., & **Chartier, K.** (2020, January). *Peer and stressful events in the college years: How social support can protect against alcohol use*. Poster at a meeting of the Society for Social Work and Research, Washington, DC.

Watts, K. J.*, Buckley, T.*, Dick, D., & **Chartier, K.** (2020, January). *Social participation and life satisfaction for LGB college students*. Poster at a meeting of the Society for Social Work and Research, Washington, DC.

Dixon, M. A. & **Chartier, K. G.** (2019, September). *Classes of comprehensive fitness among U.S. military veterans and their association with alcohol use disorder*. Poster at the Forum for Behavioral Science in Family Medicine, Chicago, IL.

Buckley, T.*, Watts, K.*, Dick, D., & **Chartier, K.** (2019, January). *Examining the effects of traumatic or stressful events experienced in childhood and college on the mental health of college students*. Poster at a meeting of the Society for Social Work and Research, San Francisco, CA.

Luce, C.*, Swan, L.*, Dick, D., & **Chartier, K.** (2019, January). *Sexual assault and alcohol consumption: Comparing first- and non-first-generation college students*. Poster at a meeting of the Society for Social Work and Research, San Francisco, CA.

Chartier, K. G., O'Shea, T.*, Aliev, F., Kendler, K.S. & Dick, D. M. (2017). Dampening the alcohol flushing response: A descriptive study of medication use in college students who report facial flushing [Abstract]. *Alcoholism: Clinical and Experimental Research*, 41(s1), 150A.

Bares, C., **Chartier, K. G.**, Karriker-Jaffe, K., Aliev, F., Mustanski, B., & Dick, D. M. (2017). Neighborhood alcohol context and genetic risk for externalizing behaviors and alcohol use by African American adolescents [Abstract]. *Alcoholism: Clinical and Experimental Research*, 41(s1), 139A.

Wetherill, L., Lai, D., Bertelsen, S., **Chartier, K.**, Dick, D., Kramer, J., Hesselbrock, M., Hesselbrock, V., Meyers, J., Rice, J., Schwantes-An, L., Porjesz, B., Goate, A., & Foroud, T. (2017). A gene cluster on chromosome 5q35.3 is associated with DSM4 symptom count in COGA African American families [Abstract]. *Alcoholism: Clinical and Experimental Research*, 41(s1), 104A.

Martinez, P., Cummings, C.*, Karriker-Jaffe, K. & **Chartier, K. G.** (2017). Learning from Latino voices: Focus groups' insights on participation in genetic research [Abstract]. *Alcoholism: Clinical and Experimental Research*, 41(s1), 136A.

Cummings, C.*, **Chartier, K.**, Martinez, P., Karriker-Jaffe, K., Greenfield, T., & Burnette, J. D. (2016, September). *A commitment to more inclusive genetics research on alcoholism: Developing*

strategies to increase recruitment of diverse groups. Poster at the Research Participant Recruitment and Retention Conference: What is Working across the Nation?, Baltimore, MD.

- Thomas, N.*, Adkins, A., Aliev, F., Edwards, A., Kendler, K., Dick, D., & **Chartier, K.** (2016). The association between an alcohol metabolizing polygenic score and quantity of drinking in a college-attending sample [Abstract]. *Alcoholism: Clinical and Experimental Research*, 40(s1), 40A.
- Karriker-Jaffe, K. J., **Chartier, K. G.**, Greenfield, T. K., & Kendler, K. S. (2016). Interaction of family and environmental risks for heavy drinking: Different patterns by race/ethnicity in a U.S. national sample [Abstract]. *Alcoholism: Clinical and Experimental Research*, 40(s1), 178A.
- Sanchez, K., **Chartier, K. G.**, Greer, T. L., Walker, R., Carmody, T., Rethorst, C. D., Ring, K. M., dela Cruz, A. M., & Trivedi, M. H. (2015). Race and ethnicity differences among adults with stimulant use disorders in a residential treatment setting: A baseline analysis of the STRIDE cohort [Abstract]. *Drug and Alcohol Dependence*, 146, e88.
- Chartier, K. G.**, Salvatore, J. E., Aliev, F., COGA Collaborators, & Dick, D. M. (2014, December). *Alcohol dehydrogenase polygenic risk and alcohol consumption in African Americans.* Poster at the 2014 Minority Health and Health Disparities Grantee's Conference. Transdisciplinary Collaborators: Evolving Dimensions of U.S. and Global Health Equity, National Harbor, MD.
- Stebbins, M.*, Carmody, T., Akhtar, M., Walters, S. T., Warden, D., & **Chartier, K. G.** (2014, October). *Hispanic national groups and cultural differences in substance abuse treatment outcomes.* Poster at the Council on Social Work Education Annual Program Meeting, Tampa, FL.
- Chartier, K. G.**, Salvatore, J. E., Aliev, F., Dick, D. M., & COGA Colleagues. (2014). Alcohol dehydrogenase polygenic risk and alcohol dependence in African Americans [Abstract]. *Alcoholism: Clinical and Experimental Research*, 38(s1), 222A.
- Reingle, J. M., Jennings, W. G., Businelle, M., & **Chartier, K.** (2014). The event-specific etiology of intimate partner violence: The role of alcohol use and psychiatric conditions [Abstract]. *Drug and Alcohol Dependence*, 140, e184-e185.
- Chartier, K. G.**, Sanchez, K., Carmody, T., Killeen, T., Burrows, A.*, Greer, T., & Trivedi, M. (2014, January). *Men and women from the STRIDE clinical trial: An assessment of stimulant use severity at residential treatment entry.* Poster at a meeting of the Society for Social Work and Research, San Antonio, TX.
- Sanchez, K., **Chartier, K. G.**, Greer, T.L., Walker, R., Carmody, T., Rethorst, C. D., Ring, K. & Trivedi, M. H. (2013, October). *Racial and ethnic differences among stimulant inpatients in residential treatment: A baseline analysis of STRIDE.* Poster at the National Hispanic Science Network Annual International Conference, Bethesda, MD.
- Chartier, K. G.**, Carmody, T., Akhtar, M., Walters, S., & Warden, D. (2012, December). *Hispanic national group differences in substance use, cultural factors, and treatment outcomes among treatment-seeking adults.* Poster at the 2012 Summit on the Science of Eliminating Health Disparities, National Harbor, MD.
- Chartier, K. G.** & Caetano, R. (2012). Ethnicity and predictors of binge drinking and alcohol use disorder in the U.S. population: 1992 to 2002 [Abstract]. *Alcoholism: Clinical and Experimental Research*, 36(s1), 301A.
- Shuval, K., Finley, C., **Chartier, K.**, Balasubramanian, B., Gabriel, K., & Barlow, C. (2012, May). *Cardiorespiratory fitness, alcohol consumption and the incidence of metabolic syndrome in men: The Cooper Center longitudinal study.* Poster at the International Society for Behavioral Nutrition and Physical Activity, Austin, TX.

- Chartier, K. G.** & Caetano, R. (2011). Reasons for non-utilization of alcohol services in U.S. Hispanics, Blacks, and Whites: 1991-1992 and 2001-2002 [Abstract]. *Alcoholism: Clinical and Experimental Research*, 35(s1), 204A.
- Hesselbrock, M., Hesselbrock, V., Chan, G., & **Chartier, K.** (2011). Family history, childhood risk factors, and alcohol use disorders in young adults: Prospective study [Abstract]. *Alcoholism: Clinical and Experimental Research*, 35(s1), 12A.
- Chartier, K. G.** & Caetano, R. (2010). A 10-year study of factors predicting treatment for alcohol problems in U.S. Whites, Blacks and Hispanics, 1991-1992 to 2001-2002 [Abstract]. *Alcoholism: Clinical and Experimental Research*, 34(s2), 64A.
- Chartier, K. G.**, Hesselbrock, V. M., & Hesselbrock, M. N. (2009). The course of alcohol dependence symptoms in Black and White young adults [Abstract]. *Alcoholism: Clinical and Experimental Research*, 33(s1), 122A.
- Chartier, K. G.**, Hesselbrock, V. M., & Hesselbrock, M. N. (2008). Adolescent risk factors in the progression to heavy drinking [Abstract]. *Alcoholism: Clinical and Experimental Research*, 32(s1), 130A.
- Chartier, K. G.**, & Hesselbrock, M. N. (2007). Factors associated with alcohol related physical health by race and gender [Abstract]. *Alcoholism: Clinical and Experimental Research*, 31(s2), 130A.
- Chartier, K. G.**, & Hesselbrock, M. N. (2006). Racial identity, discrimination experiences, and alcohol use among African American men [Abstract]. *Alcoholism: Clinical and Experimental Research*, 30(s1), 130A.
- Hesselbrock, M., Hesselbrock, V., **Chartier, K.**, & Segal, B. (2006). Alcohol use disorder and suicide attempts among Alaska Natives [Abstract]. *Alcoholism: Clinical and Experimental Research*, 30(s1), 54A.
- Hesselbrock, M., Hesselbrock, V., Kranzler, H., Oncken, C., **Chartier, K.**, & DelBoca, F. (2004). Factors associated with long-term mortality among alcohol dependent persons [Abstract]. *Alcoholism: Clinical and Experimental Research*, 28(s5), 35A.
- Hesselbrock, M., **Chartier, K.**, Malcolm, B., & Evans, A. (2003). Ethnic identification and treatment outcome: African American Men in Recovery (AMIR Program) [Abstract]. *Alcoholism: Clinical and Experimental Research*, 27(s6), 109A.

Local / Regional (including university talks)

Oral Presentations

- Chartier, K.**¹ & Corrin, K.¹ (¹co-presenters). (2019, April). *What's the flow with Asian glow?* Asian and Pacific Islander Heritage Month, VCU's Office of Multicultural Student Affairs.
- Chartier, K.** (2019, February). *Family history: Discovering how this well-known tool can help clinicians understand problem drinking.* Discovery Dialogues Seminar Series, VCU Wright Center for Clinical and Translational Research.
- Selected for mentorship in the dissemination of scientific knowledge to the public
- Chartier, K.** (2018, October). *Asian glow: College students' use of strategies to reduce the visible effects of alcohol-related facial flushing.* COBE Connect Lecture Series, VCU College of Behavioral and Emotional Health Institute.
- Buckley, T.^{1*}, **Chartier, K.**¹, & McGinnis, H.¹ (¹co-organizers/presenters). (2018, March). *Innovation in social work research, practice, and education.* VCU School of Social Work Research Colloquia.

- Chartier, K.** (2018, March). *What influences patterns of alcohol consumption and related consequences in U.S. racial/ethnic groups?* VCU School of Medicine, Department of Psychiatry Grand Rounds.
- Chartier, K.** (2018, February). *Understanding racial/ethnic differences in alcohol consumption and potential mechanisms.* VCU Family Medicine and Population Health Seminar.
- Chartier, K.** & Compton, K.* (organizers/presenters), Ciminelli, J., Bogenschutz, M., & Edwards, A. (presenters). (2017, November). *Perspectives on interdisciplinary research: A panel discussion.* VCU School of Social Work Research Colloquia.
- Chartier, K.** & Cummings, C.* (2017, February). *Research as stewardship: Challenges and opportunities when social workers collect biological samples.* VCU School of Social Work Research Colloquia.
- Amstadter, A., **Chartier, K.**, Ehrhardt, C., Yeo, W. (presenters), & Nasim, A. (discussant). (2016, January). *Opening keynote: The secret of my success (and failures); or rookies can score!* Ready, Set, Grant: Workshops on Competitive Grant Writing at VCU, Richmond, VA.
- Chartier, K.** (2015, October). *How to prepare an effective job talk.* Preparing Your Career Workshop, VCU School of Social Work Doctoral Program.
- Chartier, K.** (2015, April). *Alcohol dehydrogenase (ADH) polygenic scores and alcohol consumption in African Americans.* VCU Social Work Research Colloquia.
- Hesselbrock, M. N. & **Chartier, K. G.** (2008, May). *Alcohol use disorders, alcohol related disabilities, and treatment utilization: Ethnic differences in the U.S.* Oral presentation at a meeting of the Center for Eliminating Health Disparities among Latinos, Storrs, CT.
- Chartier, K. G.** & Hesselbrock, M. N. (2003, April). *Alcohol and drug use/abuse among ethnic groups.* Presentation at a meeting of the Connecticut Local Administrators of Social Services, Berlin, CT.
- Hesselbrock, M., Negroni, L., **Chartier, K.**, Storey, J., & Zucker, F. (2003, April). *Family centered substance abuse prevention.* Oral presentation at a meeting of the National Association of Social Workers (NASW)/Connecticut, Rocky Hill, CT.
- Negroni, L., **Chartier, K.**, Storey, J., & Martinez, E. (2001, April). *Latino Family Connection Project.* Oral presentation at a meeting of the NASW/Connecticut, Rocky Hill, CT.

Poster Presentations

- Peterson, C.*, Spit for Science Working Group, & **Chartier, K. G.** (2021, August). *Are reasons for limiting drinking influenced by ALDH2*2 in Asian American college students?* Poster at the VCU GREAT research symposium, Richmond, VA.
- Rogers, N. E.* & **Chartier, K. G.** (2020, July). *The effects of emotional distress on substance use in first- and continuing-generation college students,* Poster at the VCU GREAT research symposium, Richmond, VA.
- Compton, K. S.*, Cummings, C.*, Barr, P., Aliev, F., Bares, C., Mustanski, B., Dick, D., & **Chartier, K.** (2018, April). *Evaluating neighborhood, social, and genetic Influences on precursors of alcohol use risk behavior in African-American adolescents,* Poster at the Virginia Commonwealth University Graduate Research Symposium and Exhibit, Richmond, VA.
- Awarded 2nd place at the School of Social Work Research Symposium
- O'Shea, T.* & **Chartier, K. G.** (2015, April). *East Asian college students and the alcohol-related flushing gene.* Poster at the Virginia Commonwealth University Graduate Research

Symposium and Exhibit, Richmond, VA.

- Received "Top 15" recognition at the VCU Graduate Research Symposium

Levan, S.*, Adkins, A., Dick, D., & Chartier, K. (2015, April). *The metabolism of alcohol: Risk and protective factors*. Poster at the Virginia Commonwealth University Symposium for Undergraduate Research and Creativity, Richmond, VA.

Chartier, K. G. & Hesselbrock, M. N. (2008, May). *Race and gender disparities in alcohol related health*. Poster at a meeting of the Center for Eliminating Health Disparities among Latinos, Storrs, CT.

PROFESSIONAL SERVICE

School Activities

VCU Presidential Research Quest Fund, grant proposal reviewer, social work, 2021

Academic Programs Committee, 2020 –

Promotion and Tenure Committee (3-year term; Members elected by School faculty), Member 2019 – 2022, Chair 2021 – 2022

Search Committee, Associate Dean of Research, 2019 – 2021

Search Committee, On-line instructor and course developer, 2019

Dean's Research Advisory Group, 2018 – 2019

PhD Dismissal Appeal Panel, 2018

Adopt-A-Classroom Initiative, Carver Elementary School, classroom volunteer, 2017 – 2018

Doctoral Program Committee, 2016 – 2019 & 2021 –

Ad-hoc Junior Faculty Writing Group, co-organizer, 2016 – 2018

Governance and Operations Committee, 2015 – 2019

Research Re-visioning Committee (ad-hoc), 2015; Research sharing speaker coordinator, fall 2015

MSW Program Committee, 2014 – 2015 & 2020 – 2021

University Activities

VCU Post-doctoral Internal Grant, proposal reviewer, 2021

VCU COVID-19 Rapid Research Funding Opportunity, grant proposal reviewer, 2020

Research Development Advisory Council, School of Social Work representative, 2019 – 2020

VCU/SAMHSA/VDH Addiction Education Meeting, School of Social Work representative, 2018 – 2019

Strategic Plan Steering Committee, School of Social Work representative, 2017

Faculty Senate, School of Social Work alternate member, 2016 – 2017

Spit for Science, Steering Committee, Virginia Commonwealth University, 2014 – 2017

Professional Activities

Karriker-Jaffe, K. & Chartier, K., [Alcohol-Related Health Disparities](#), Lecture series, Research Society on Alcoholism, 2021

External scholar & reviewer, Arizona State University, Psychology Honors Committee, Best Undergraduate Research Paper award, 2021

Primary author of white paper "[Making the Commitment – To Ensure all Americans Benefit from Alcohol Research](#)," Government Affairs and Advocacy Committee, Research Society on Alcoholism, 2020

Highlighting Diversity at the Annual Meeting, subcommittee of the Research Society on Alcoholism's Diversity Committee, 2020 –

Program Committee, Research Society on Alcoholism, 2019 & 2022

Continuing education units (CEUs) coordinator for social workers, Research Society on Alcoholism,

2015 – 2016

Social work luncheon planning committee, Research Society on Alcoholism, 2013 –
Steering Committee Meeting, NIDA Clinical Trials Network, Texas Node representative, 2011 – 2014
Minority Interest Group, NIDA Clinical Trials Network, Texas Node representative, 2011 – 2013

Editorial Role

Associate Editor, *Addiction*, 2019 –

Ad hoc Reviewer

Addiction

Addictive Behaviors

Advances in Social Work

Alcoholism: Clinical and Experimental Research

- In the news, using [this link](#) & [this link](#)

Alcohol and Alcoholism

Annals of Medicine

Behavioral Genetics

BMC Public Health

Digital Health

Drug and Alcohol Dependence

Drug and Alcohol Review

Ethnicity and Health

International Journal of Environmental Research and Public Health

JAMA Psychiatry

Journal of Ethnicity in Substance Abuse

Journal of the National Medical Association

Journal of Racial and Ethnic Health Disparities

Journal of Social Work Practice in Addictions

Journal of Studies on Alcohol and Drugs

Journal of Substance Abuse Treatment

Psychological Medicine

The American Journal of Drug and Alcohol Abuse

Translational Psychiatry

Trauma, Violence, and Abuse

Victims and Violence

Ad hoc Book Proposal Reviewer

Elsevier, “Alcohol, Drugs and Genes: A Comprehensive Overview for Healthcare Professionals”

Membership in Professional Societies

National Association of Social Workers

Research Society on Alcoholism

Society for Social Work and Research

International Society of Psychiatric Genetics