

## **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

**Areas of expertise and interest:** My research agenda seeks to characterize racial/ethnic group differences in alcohol use and related problems and to identify key factors and mechanisms. This work applies an interdisciplinary framework to examine factors from genetic variants and a family history of alcohol problems to cultural influences and socioeconomic and neighborhood conditions.

**Teaching statement:** My past and current involvement in research informs my teaching. I have taught masters- and doctoral-level research methods and quantitative data analysis courses and developed a new online substance misuse prevention elective for the masters program. My commitment to student learning extends beyond the classroom. I am committed to mentorship and finding ways to integrate students and trainees into my research. I believe that students learn best when they have “hands-on” experiences to encourage their interest in research and to assist them in advancing toward an independent research agenda. In my training, I was supported by strong mentors and can speak first-hand about the importance of these relationships. Serving as a mentor to students and trainees provides me with a great sense of satisfaction and an avenue to contribute to my profession.

**ResearchGate** using [this link](#) and **Google Scholar** using [this link](#)

### **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**

#### Qualifying Exam Core Committee

2018 – 2019 School of Social Work Doctoral Program

#### Courses

##### *Doctoral*

SWKD 702 Introduction to Quantitative Data Analysis

SWKD 792 Doctoral Independent Study

SWKD 797 Doctoral Directed Research

SWKD 898 Dissertation Research

##### *Masters*

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 792 Masters Independent Study

#### Course Development

##### *Masters*

SLWK 791 Substance Misuse Prevention, online elective

#### Interdisciplinary Instruction

BIOL 391/PSYC 494 Spit for Science: Conducting and Understanding Research (Regular guest lecturer)

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

### **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 – 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

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, Bachelors student, Spring 2019 – Spring 2020  
Stephanie Gaskins, Masters student, Fall 2019 – Spring 2020  
Taylor Morgan, Masters student, Fall 2020 – Spring 2021  
Ariel Wood, Masters student, Fall 2020 – Spring 2021

#### 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, Masters student, 2014 – 2015  
Taryn O'Shea, Masters student, 2015  
Cory Cummings, PhD candidate, 2015 – 2017  
Clare Tiarsmith, Masters student, 2016 – 2018  
Madeline McGovern, Masters student, 2019 – 2020  
Diamond Reese, undergraduate study, 2020 –  
Maryam Azeem, undergraduate student, 2020 –  
Tommy Buckley, PhD candidate, 2020 –

[VCU GREAT](#), summer research program for undergraduate students historically underrepresented in health-related sciences

Faculty mentor, 2020 –

#### International Scholars Program

Martin Agwogie, NIDA Hubert H. Humphrey Fellow, 2017 – 2018

#### **University of Connecticut**

##### Masters Student Advising

Division of Policy Practice, 2005 – 2006, MSW program

#### **GRANT SUPPORT**

Faculty champion, Front Lines of the Opioid Epidemic Learning Collaborative, National Council for Behavioral Health award to recruit students and expand addiction-related coursework and partnerships with field placement sites that offer addiction-related services, 2019 –

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.

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 Editorial**

**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**

Karriker-Jaffe, K. J., **Chartier, K. G.**, Bares, C. B., Kendler, K. S., & Greenfield, T. K. (2020 e-pub ahead of print). 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*. <https://doi.org/10.1016/j.addbeh.2020.106668>

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.

- Kim, Y., Kim, K., **Chartier, K.**, Wike, T., & McDonald, S. (2019 e-pub ahead of print). Adverse childhood experience patterns, major depressive disorder, and substance use disorder in older adults. *Aging and Mental Health*, <https://doi.org/10.1080/13607863.2019.1693974>
- 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*
- Chartier, K. G.**, Tiarsmith, C.\*, O'Shea, T.\*, Kendler, K. S., & Dick, D. M. (2019 e-pub ahead of print). College students' use of strategies to hide facial flushing: A target for alcohol education. *Journal of American College Health*, doi: 10.1080/07448481.2019.1640224. PMID: PMC6989374
- 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.

PMCID: 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. PMCID: PMC4661119
- Massey, Z.<sup>1</sup>, **Chartier, K. G.**<sup>1</sup> (1<sup>st</sup> 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. PMCID: 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. PMCID: 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. PMCID: 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. PMCID: 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. PMCID: 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. PMCID: 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. PMCID: 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. PMCID: 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. PMCID: 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.**, Martinez, P., Cummings, C., Riley, B. P. & Karriker-Jaffe, K. J. (under review) Recruiting for diversity: A pilot test for a national alcohol survey with a mail-in genetic data collection. *Journal of Community Genetics*.

**Chartier, K. G.**, Guidry, J. P. D., & Lee, C. A. (under review). 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*.

Hicks, T., **Chartier, K. G.**, Peterson, R. E., Vassileva, J., Amstadter, A., The Racial & Ethnic Minorities



Working Group, Dick, D. M., & Moreno, O. (invited). Predictors of change in alcohol and substance use behaviors among racial/ethnic minority young adults during a global pandemic. *American Journal of Drug Abuse and Addiction*.

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

Williams, C. D., Johnson, K., Townsend, T., Hood, K. B., **Chartier, K. G.**, Moreno, O., Vassileva, J., Amstadter, A., The Racial & Ethnic Minorities Working Group, & Dick, D. M. Discrimination and COVID-19 changes predicting well-being and post-traumatic stress disorder moderated by exercise among Black and Asian emerging adults.

**Chartier, K. G.**, Prom-Wormley, E., Bares, C., & Karriker-Jaffe, K. J. Family history and alcohol stigma in a medically underserved sample of drinkers.

### **Book Chapters**

Bouchard, L. M.\*, Shin, S. H., & **Chartier, K. G.** (in press). 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*. 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, 1<sup>st</sup> 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)

#### **National / International**

**Symposia** (\*\*served as chair/organizer)

**Chartier, K. G.** & Dick, D. M. (2020, June). Alcohol flushing response: Not enough to prevent harmful

drinking behaviors in Asian college students. In Chartier, K.\*\* & Cook, W. (Chairs/Organizers) *Asian drinking, genotypes, and public health*. Symposium at a joint meeting of the Research Society on Alcoholism / International Society for Biomedical Research on Alcoholism, New Orleans, LA. (Conference canceled)

- 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.** (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.
- 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.**<sup>1</sup> & Corrin, K.<sup>1</sup> (<sup>1</sup>co-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.<sup>1\*</sup>, **Chartier, K.**<sup>1</sup>, & McGinnis, H.<sup>1</sup> (<sup>1</sup>co-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

- 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 2<sup>nd</sup> 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**

Academic Programs Committee, 2020 –  
Promotion and Tenure Committee, 2019 –  
Search Committee, Associate Dean of Research, 2019 – 2020  
Search Committee, On-line instructor and course developer, 2019  
PhD Dismissal Appeal Panel, 2018  
Dean's Research Advisory Group, 2018 – 2019  
Adopt-A-Classroom Initiative, Carver Elementary School, classroom volunteer, 2017 – 2018  
Doctoral Program Committee, 2016 – 2019  
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 –

### **University Activities**

VCU COVID-19 Rapid Research Funding Opportunity, 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**

Budget and Conference Proposals, a subcommittee of the Research Society on Alcoholism's Diversity Committee, 2020 –  
Associate Editor, *Addiction*, 2019 –  
Program Committee, Research Society on Alcoholism, 2019  
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

### **Ad hoc Journal Reviewer**

*Addiction*

*Addictive Behaviors*

*Alcoholism: Clinical and Experimental Research*

*Alcohol and Alcoholism*  
*Behavioral Genetics*  
*BMC Public 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