

**CURRICULUM VITAE****JEEWON CHEONG, Ph.D.**

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**ADDRESS**

Department of Health Education and Behavior  
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**EDUCATION**

Ph.D., Psychology, 2002, Arizona State University, Tempe, Arizona

Major: Social Psychology

Minor: Quantitative Psychology

Advisor: David P. MacKinnon, Ph.D.

Dissertation Title: Investigation of a method to evaluate mediating mechanisms to reduce adolescent DUI in a school-based prevention program

M.A., Psychology, 1988, Seoul National University, Seoul, South Korea

Major: Social Psychology

Advisor: Jae-Ho Cha, Ph.D.

Thesis Title: A study on the differences in the changeability between the attitude and belief links in Heider's triads

B.A., Psychology, 1986, Seoul National University, Seoul, South Korea,

**PROFESSIONAL BACKGROUND AND POSITIONS**

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| 2015 – present | Associate Professor, Department of Health Education and Behavior, University of Florida  |
| 2012 – 2015    | Assistant Professor, Department of Health Behavior, University of Alabama at Birmingham  |
| 2013 – 2015    | Behavioral and Community Sciences Core Liaison to Biostatistics and Analysis Core, Center for AIDS Research, University of Alabama at Birmingham |

- 2013 – 2015      Research Core Investigator, Center for the Study of Community Health, University of Alabama at Birmingham, a CDC Prevention Research Center
- 2012 – 2015      Adjunct Assistant Professor, Department of Psychiatry, University of Pittsburgh
- 2005 – 2012      Assistant Professor, Department of Psychology, University of Pittsburgh
- 2002 – 2005      Assistant Professor, Department of Psychology, State University of New York at Albany
- 2002              Research Specialist Principal, Research in Prevention Lab (RIPL), Arizona State University
- 1996 – 2002      Research Assistant, Research in Prevention Lab (RIPL), Arizona State University:
- NIDA Grant DA-07356, School-based Prevention of Anabolic Steroids (PI: David P. MacKinnon, PhD)
  - NIAAA Grant AA08547, Alcohol Beverage Labeling Evaluation (PI: David P. MacKinnon, PhD)
  - NIDA Grant DA09757-03, Estimating Mediation Effects in Prevention Studies (PI: David P. MacKinnon, PhD)
- 1992 – 1993      Lecturer, A-Jou University, Suwon, South Korea  
Kyung-Hee University, Seoul, South Korea
- 1988 – 1990      Research Associate, Student Guidance Center, Seoul National University, Seoul, South Korea
- 1986 – 1988      Research Assistant, Student Guidance Center, Seoul National University, Seoul, South Korea

### **HONORS AND AWARDS**

Student Merit Award from National Institute on Alcohol Abuse and Alcoholism (NIAAA) (2000; 1999; 1998): Travel grant for the Annual Meeting of Research Society on Alcoholism.

International Peace Scholarship from Philanthropic Educational Organization (1996-1999).

## PUBLICATIONS

### Peer Reviewed Journal Articles

- Tucker, J. A., **Cheong, J.**, Chandler, S. D., Lambert, B. H., Kwok, H., & Pietrzak, B. (Accepted). Behavioral economic indicators of drinking problem severity and initial outcomes among problem drinkers attempting natural recovery: A cross-sectional naturalistic study. *Addiction*.
- Tucker, J. A., **Cheong, J.**, Chandler, S., D. (Accepted). Selecting communication channels for substance misuse prevention with at-risk emerging adults living in the southern United States. *Journal of Child & Adolescent Substance Abuse*.
- \*Dermody, S., Marshal, M. P., **Cheong, J.**, Chung, T., Stepp, S., & Hipwell, A. (in press). Risk of polysubstance use and co-occurring internalizing and externalizing symptoms among sexual minority girls. *Drug & Alcohol Dependence*.
- \*Dermody, S., Wright, A., **Cheong, J.**, Miller, K., Muldoon, M., Flory, J. Gianaros, P. Marsland, A. & Manuck, S. (in press). Personality correlates of midlife cardiometabolic risk: The explanatory role of higher-order factors of the five factor model. *Journal of Personality*.
- Tucker, J. A., Simpson, C. A., Chandler, S. D., Borch, C. A., Davies, S. L., Kerbawy, S. J. S., McMullin, T. R., Lewis, T. L., Crawford, M. S., **Cheong, J.**, Michael, M. (2016). Utility of respondent driven sampling to reach African American emerging adults in disadvantaged urban areas for behavioral health risk assessment. *Journal of Health Care for the Poor and Underserved*, 27, 195-208.
- Tucker, J. A., **Cheong, J.**, Chandler, S. D., Crawford, M. S., & Simpson, C. A. (2015). Social networks and substance use among at-risk emerging adults living in disadvantaged urban areas in the southern United States: A cross-sectional naturalistic study. *Addiction*, 110, 1524-1532. doi:10.1111/add.13010.
- Bauman, A. W., Kohler, C., Kim, Y-I, **Cheong, J.**, Hendricks, P., Bailey, W. C., & Harrington, K. F. (2015). Racial differences in electronic cigarette awareness, use history, and exposure to advertisements among hospitalized cigarette smokers. *Journal of Cancer Education*, 30, 648-654. doi 10.1007/s13187-014-0767-y.
- Hendricks, P. S., Cases, M. G., Thorne, C. B., **Cheong, J.**, Harrington, K. F., Kohler, K. L., & Bailey, W. C. (2015). Smokers' expectancies for electronic cigarettes versus tobacco cigarettes. *Addictive Behaviors*, 41, 106-111. doi:10.1016/j.addbeh.2014.09.031
- Cheong, J.**, Tucker, J. A., Simpson, C. A., & Chandler, S. D. (2014). Time horizons and substance use among African American youths living in disadvantaged urban areas. *Addictive Behaviors*, 39, 818-823. PMID: 24531637; DOI: 10.1016/j.addbeh.2013.12.016.

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\* indicates first-authored student paper.

- Wymbs, B. T., Walther, C. A. P., **Cheong, J.**, Belendiuk, K. A., Pedersen, S. L., Gnagy, E. M., Pelham, W. E., & Molina, B. S. G. (2014). Childhood ADHD potentiates the association between problematic drinking and intimate partner violence. *Journal of Attention Disorders*, Advanced online publication. DOI: 10.1177/1087054714557358
- Davies, S., **Cheong, J.**, Lewis, T. H., Simpson, C. A., Chandler, S. D., & Tucker, J. A., (2014). Sexual risk typologies among urban African American youth in the Southern United States: Relationship with early parenthood and STI outcomes. *Sexually Transmitted Infections*, *90*, 475-477. PMID: 24860103; doi: 10.1136/sextrans-2013-051334.
- Molina, B. S. G., Walther, C. A. P., **Cheong, J.**, Pedersen, S., Gnagy, E. M., & Pelham, W. E. (2014). Heavy alcohol use in early adulthood as a function of childhood ADHD: Developmentally-specific mediation by social impairment and delinquency. *Experimental and Clinical Psychopharmacology*, *22*, 110-121. PMID: 24611838; doi: 10.1037/a0035656.
- \*Li, M., Frieze, I. H., & **Cheong, J.** (2014). Stay or go? A path model of highly educated individuals' migration desires. *Journal of Behavioral Sciences*, *24*, 1-17.
- \*Dermody, S. S., Marshal, M. P., **Cheong, J.**, Burton, C., Hughes, T., Aranda, F., & Friedman, M. S. (2014). Longitudinal disparities of hazardous drinking between sexual minority and heterosexual individuals from adolescence to young adulthood. *Journal of Youth and Adolescence*. *43* (1), 30-39. PMID: 23325141; PMCID: PMC4109154; DOI: 10.1007/s10964-013-9905-9
- Marshal, M. P., Dermody, S. S., **Cheong, J.**, Burton, C. M., Friedman, M. S., Aranda, F., & Hughes, T. (2013). Trajectories of depressive symptoms and suicidality among heterosexual and sexual minority youth. *Journal of Youth and Adolescence*, *42* (8), 1243-1256. PMID: 23784511 [PubMed - in process]; PMCID: PMC3744095; DOI: 10.1007/s10964-013-9970-0;
- \*Hyde, L. W., Shaw, D. S., Gardner, F., Cheong, J., Dishion, T. J., & Wilson, M. (2013). Dimensions of callousness in early childhood: Links to problem behavior and family intervention effectiveness. *Developmental Psychopathology*, *25* (2), 347-363. PMID:23627949 [PubMed - indexed for MEDLINE]; PMCID: PMC3641705DOI: 10.1017/S0954579412001101.
- \*Dermody, S. S., **Cheong, J.**, & Manuck, S. (2013). An evaluation of the stress-negative affect model in explaining alcohol use: The role of components of negative affect and coping style. *Substance Use & Misuse*, *48* (4), 297-308. PMID: 23368670; DOI: 10.3109/10826084.2012.761713.
- \*Li, M., Frieze, I. H., Nokes-Malach, T., **Cheong, J.** (2013). Do friends always help your study? Mediating processes between social relations and academic motivation. *Social Psychology of Education*, *16*, 129-149. DOI 10.1007/s11218-012-9203-5.

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\* indicates first-authored student paper.

- Wymbs, B. T., Molina, B. S. G., McGinley, J. S., Belendiuk, K. A., Pedersen, S. L., Walther, C. A. P., **Cheong, J.**, Marshal, M. P., Gnagy, E. M., & Pelham, W. E. (2013). Motorsports involvement and heavy drinking among adolescents and young adults with childhood ADHD. *Journal of Clinical Child and Adolescent Psychology, 42* (2), 220-231. PMID: PMC3587661; DOI:10.1080/15374416.2012.759227.
- Kuriyan, A. B., Pelham, W., Molina, B. S. G., Waschbusch, D. A., Gnagy, E. M., Sibley, M. H., Babinski, D. E., Walther, C. A. P., **Cheong, J.**, Yu, J., & Kent, K. (2013). Young adult educational and vocational outcomes of children diagnosed with ADHD. *Journal of Abnormal Child Psychology, 41*, 27-41. PMID: 22752720; DOI: 10.1007/s10802-012-9658-z; PMID: PMC3505256.
- Molina, B. S. G., Pelham, W. E., **Cheong, J.**, Marshal, M. P., Gnagy, E. M., & Curran, P. J. (2012). Childhood ADHD and growth in adolescent alcohol use: The role of functional impairments, ADHD symptoms persistence, and parental knowledge. *Journal of Abnormal Psychology, 121*, 922-935. PMID: 22845650; DOI: 10.1037/a0028260. PMID: PMC4128089.
- Wymbs, B. T., Molina, B. S. G., Pelham, W. E., **Cheong, J.**, Gnagy, E. M., Belendiuk, K. A., & Walther, C. A. P., Babinski, D. E., & Waschbusch, D. A (2012). Risk of intimate partner violence among young adult males with childhood ADHD. *Journal of Attention Disorder, 16*, 373-383. PMID: PMC3272093; PMID: 22044962; DOI: 10.1177/1087054710389987.
- \*Dermody, S. L., **Cheong, J.**, & Walther, C. A. (2012). A study on the designated driver's alcohol use among college students. *Journal of American College Health, 60* (4), 310-315. PMID: 22559090; DOI: 10.1080/07448481.2011.599351.
- \*Shelleby, E. Shaw, D. **Cheong, J.**, Chang, H., Gardner, F., Dishion, T., Wilson, M. (2012). Behavioral control in at-risk toddlers: The influence of the family check-up order of authors. *Journal of Clinical Child and Adolescent Psychology, 41* (3), 288-301. PMID: 22494145; PMID: PMC3409090; DOI: 10.1080/15374416.2012.664814.
- Chang, H., Shelleby, E. C., **Cheong, J.**, & Shaw, D. (2012). Cumulative risk, negative emotionality, and emotion regulation as predictors of social competence in transition to school: A mediated moderation model. *Social Development, 21*, 780-800. DOI: 10.1111/j.1467-9507.2011.00648.x.
- \*Walther, C. A. P., **Cheong, J.**, Molina, B. S. G., Pelham, W. E., Wymbs, B. T., Belendiuk, K. A., & Pedersen, S. L., (2012). Substance Use and Delinquency among Adolescents with Childhood ADHD: The Protective Role of Parenting. *Psychology of Addictive Behaviors, 26* (3), 585-598. PMID: PMC3355197; PMID: 22329747; DOI: 10.1037/a0026818.
- \*Weaver, S. R., **Cheong, J.**, MacKinnon, D., & Pentz, M. A. (2011). Investigating ethnic differences in alcohol use and peer norms using semi-continuous latent growth modeling. *Alcohol and Alcoholism, 46*, 620-626. PMID: PMC3156885; PMID: 21478496; DOI: 10.1093/alcalc/agr034

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 \* indicates first-authored student paper.

- Cheong, J.** (2011). Accuracy of estimates and statistical power for testing mediation in latent growth modeling. *Structural Equation Modeling*, *18*, 195-211. DOI: 10.1080/10705511.2011.557334
- Kamarck, T. W., Muldoon, M. F., Manuck, S. B., Haskett, R. F., **Cheong, J.**, Flory, J. D., & Vella, E. (2011). Citalopram Improves Metabolic Risk Factors Among High Hostile Adults: Results of a Placebo-Controlled Intervention. *Psychoneuroendocrinology*, *36*, 1070-1079. PMCID: PMC3118402; PMID: 21306829; DOI: 10.1016/j.psyneuen.2011.01.005.
- Halder, I., Marsland, A., **Cheong, J.**, Muldoon, M., Ferrell, R., & Manuck, S. (2010). Polymorphisms in the CRP gene moderate the association between depressive symptoms and circulating levels of C reactive protein. *Brain, Behavior, and Immunity*, *24*, 160-167. PMCID: PMC3074460; PMID: 19796676; DOI: 10.1016/j.bbi.2009.09.014.
- Trentacosta, C. J., Hyde, L. W., Shaw, D. S., & **Cheong, J.** (2009). Adolescent dispositions for antisocial behavior in context: The roles of neighborhood dangerousness and parental knowledge. *Journal of Abnormal Psychology*, *118*, 564-575. PMCID: PMC2846381; PMID: 19685953; DOI: 10.1037/a0016394.
- Friedman, M. S., Marshal, M. P., Stall, R., **Cheong, J.**, & Wright, E. R. (2008). Gay-related development, early abuse, and adult health outcomes among gay males. *AIDS & Behavior*, *12*, 891-902. PMCID: PMC2680076; PMID: 17990094; DOI: 10.1007/s10461-007-9319-3.
- Elliot, D. L., **Cheong, J.**, Moe, E. L., & Goldberg, L. (2007). Cross-sectional study of female students reporting anabolic steroid use. *Archives of Pediatrics & Adolescent Medicine*, *161*, 572-577. PMID: 17548762.
- Marshal, M. P., Molina, B. S. G., Pelham, W. E., & **Cheong, J.** (2007). Attention-deficit hyperactivity disorder moderates the life stress pathway to alcohol problems in children of alcoholics. *Alcoholism: Clinical and Experimental Research*, *31*, 564-574. PMCID: PMC3649116; PMID: 17374035; DOI: 10.1111/j.1530-0277.2007.00340.x.
- Cheong, J.**, Hall, N. M., & MacKinnon, D. P. (2006). Use of designated boat operators and designated drivers among college students. *Journal of Studies on Alcohol*, *67*, 616-619. PMID: 16736082.
- Cheong, J.**, MacKinnon, D. P., & Khoo, S-T. (2003). Investigation of mediational processes using latent growth curve modeling. *Structural Equation Modeling*, *10*, 238-262. NIHMSID: NIHMS173354; PMCID: PMC2821108; PMID: 20157639; DOI: 10.1207/S15328007SEM1002\_5.
- MacKinnon, D. P., Goldberg, L., **Cheong, J.**, Elliot, D., Clarke, G., & Moe, E. (2003). Male body image and physical measurements: Do leaner or stronger adolescents have a more positive body image? *Journal of Sport and Exercise*, *25*, 307-322.
- Cheong, J.**, Patock-Peckham, J. A., & Nagoshi, C. T. (2001). Effects of alcoholic beverage,

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\* indicates first-authored student paper.

instigation, and disinhibition on expectancies of aggressive behavior. *Violence and Victims*, *16*, 173-184. PMID: 11345477.

Patock-Peckham, J. A., **Cheong, J.**, Balhorn, M. E., Nagoshi, C. (2001). A social learning perspective: A model of parenting style, self-regulation, and perceived drinking control, and alcohol use and problems. *Alcoholism: Clinical and Experimental Research*, *25*, 1284-1292. PMID: 11584147.

MacKinnon, D. P., Goldberg, L., Clarke, G. N., Elliot, D., **Cheong, J.**, Lapin, A., Moe, E., & Krull, J. (2001). Mediating mechanism in a program to reduce intentions to use anabolic steroids and improve exercise self-efficacy and dietary behavior. *Prevention Science*, *2*, 15-28. PMID: 11519372.

MacKinnon, D. P., Nohre, L., **Cheong, J.**, Stacy, A., & Pentz, M. A. (2001). Longitudinal relationship between the alcohol warning and alcohol consumption. *Journal of Studies on Alcohol*, *62*, 221-227. PMID: 11327188.

Goldberg, L., MacKinnon, D. P., Elliot, D., Moe, E., Clarke, G., & **Cheong, J.** (2000). Adolescents Training and Learning to Avoid Steroids program: Preventing drug use and promoting health behaviors among adolescent athletes: Results of the program. *Archives of Pediatric and Adolescent Medicine*, *154*, 332-338. PMID: 10768668.

**Cheong, J.**, & Nagoshi, C. T. (1999). Effects of sensation seeking, instruction set, and alcohol/placebo administration on aggressive behavior. *Alcohol*, *17*, 81-86. PMID: 9895040.

Hutchinson, G. T., Patock-Peckham, J. A., & **Cheong, J.**, & Nagoshi, C. T. (1998). Irrational beliefs and behavioral mis-regulation in the role of alcohol abuse among college students. *Journal of Rational-Emotive and Cognitive Behavior Therapy*, *1*, 61-74. DOI: 10.1023/A:1024950407778.

Hutchinson, G. T., Patock-Peckham, J. A., **Cheong, J.**, & Nagoshi, C. T. (1998). Personality predictors of religious orientation among Protestant, Catholic, and non-religious college students. *Personality and Individual Differences*, *24*, 145-151. DOI: 10.1016/S0191-8869(97)00164-5.

Patock-Peckham, J. A., Hutchinson, G. T., **Cheong, J.**, & Nagoshi, C. T. (1998). Effect of religion and religiosity on alcohol use in a college student sample. *Drug and Alcohol Dependence*, *49*, 81-88. PMID: 9543644.

### **Book Chapters**

Tucker, J. A., Chandler, S. D., & **Cheong, J.** (in press). Role of choice biases and choice architecture in behavioral economic strategies to reduce addictive behaviors. In N. Heather & G. Segal (Eds.), *Addiction and Choice*. Oxford, U.K.: Oxford University Press

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\* indicates first-authored student paper.

Krull, J. L., **Cheong, J.**, Fritz, M.S. & MacKinnon, D.P. (2016). Moderation and mediation in interindividual longitudinal analysis. In D. Cicchetti (Ed.), *Developmental Psychopathology*, (Vol. 1, 3rd ed.). New York: Wiley. ISBN: 978-1-118-12087-3

**Cheong, J.**, & MacKinnon, D. P. (2012). Mediation analysis in structural equation modeling. In R. Hoyle (Ed.), *Handbook of Structural Equation Modeling*. New York: Guilford Press. ISBN-13: 978-1462516797

MacKinnon, D. P., **Cheong, J.**, & Pirlott, A. G. (2012). Statistical mediation analysis. In H. Cooper (Ed.), *APA Handbook of Research Methods in Psychology*. Washington, DC: American Psychological Association. ISBN-13: 978-1433810039

### **Papers under Review/Revision**

\*Walther, C. A. P., Pedersen, S., L., **Cheong, J.**, Molina, B. S. G. (Revised and resubmitted). The role of alcohol expectancies in the associations between close friend, typical college student, and personal alcohol use. Submitted to *Substance Use & Misuse*.

Tucker, J. A., **Cheong, J.**, Chandler, S. D., Lambert, B. H., Pietrzak, B., & Kwok, H. (Revised and resubmitted). Prospective analysis of behavioral economic predictors of low risk drinking outcomes among problem drinkers attempting natural recovery. Submitted to *Alcoholism: Clinical and Experimental Research*.

\*Walther, C. A., & **Cheong, J.** (under review). The role of parents, peers, and autonomy in alcohol use during the first year of college. Submitted to *Substance Use & Misuse*.

Ryu, E. & **Cheong, J.** (under review). Testing moderation effect of a categorical moderator on indirect effects. Submitted to *Behavior Research Methods*.

\*Howell, C. R., Fontaine, K., Ness, K. K., **Cheong, J.**, Cherrington, A., & Mehta, T. (under revision). Body mass index and cause-specific mortality in Hispanic adults: Results from three national epidemiologic datasets. Submitted to *Journal of Obesity*.

### **Manuscripts under Preparation**

**Cheong, J.**, Marshal, M. P., Dermody, S. L., & Friedman, M. Alternative statistical approaches for modeling change over time in same-sex attraction in teenagers

**Cheong, J.**, Tucker, J. A., & Chandler, S. D. Substance use, risky sexual practices, and quality of life among African American youths living in underserved urban neighborhoods.

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\* indicates first-authored student paper.



Chang, H., **Cheong, J.**, Shaw, D., Dishion, T., Garner, F., & Wilson, M. Latent growth modeling of a multidimensional construct: Application of general-specific factor model to evaluation of a parenting intervention in changing externalizing behaviors.

**Cheong, J.**, & Khoo, S. T. Investigating mediational mechanisms with multilevel longitudinal data.

## PRESENTATIONS

### Invited Presentations

**Cheong, J.** (2016, August). *Longitudinal mediation analysis in clinical trials*. Invited Presentation in the Department of Psychology, Sungkyunkwan University, Seoul, South Korea.

**Cheong, J.** (2016, June). *Growth curve modeling approach to analysis of moderated mediation for longitudinal data*. Invited Keynote Presentation at the 12<sup>th</sup> Annual Pre-Conference Satellite Meeting on Mechanisms of Behavioral Change. New Orleans, LA, USA.

**Cheong, J.** (2015, January). *Mediation and Moderation*. Invited Presentation at the Institute of Health and Environment, School of Public Health, Seoul National University, Seoul, South Korea.

**Cheong, J.** (2011, October). *Mediation Analysis in Longitudinal Studies*. Invited Presentation at the Psychiatric Epidemiology and Alcohol Research Seminar: Department of Psychiatry, University of Pittsburgh Medical Center, Pittsburgh, PA, USA.

**Cheong, J.** (2011, July). *Approaches to testing mediation*. Invited Presentation at the Korean Public Health Association. Seoul, South Korea.

**Cheong, J.** (2008, 2011). *Hierarchical linear models*. Summer Statistics Workshop: Department of Psychology, Ajou University, Suwon, South Korea.

**Cheong, J.** (2007, July). *Modeling mediation processes using latent growth curves*. Invited Presentation: Australian Council of Educational Research. Melbourne, Australia.

**Cheong, J.** (2007, March). *Investigation of mediating mechanisms of a drug prevention program for adolescent athletes: ATLAS*. Invited Presentation at the Psychiatric Epidemiology and Alcohol Research Seminar: Department of Psychiatry, University of Pittsburgh Medical Center, Pittsburgh, PA, USA.

**Cheong, J.** (2006, October). *Mediation analysis in longitudinal studies: Latent growth curve modeling framework*. Invited Presentation at the Quantitative Methods Seminar: Department of Psychiatry, University of Pittsburgh Medical Center, Pittsburgh, PA, USA.

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\* indicates first-authored student paper.

**Cheong, J.** (2006, August). *An overview of approaches to testing mediation*. Invited Presentation at the Graduate Colloquium: Department of Psychology, Ajou University, Suwon, South Korea.

**Cheong, J.** (2005, November). *Investigation of mediational processes using latent growth curve modeling*. Invited Presentation: Department of Psychology, University of Washington, Seattle, WA, USA.

### **Conference Presentations**

Chandler, S. D., Tucker, J. A., & **Cheong, J.** (2016, August). *HIV testing predictors for young African American women in low-income Southern urban communities*. Poster presented at the annual meeting of the American Psychological Association. Denver, CO.

**Cheong, J.**, Tucker, J. A., Jung, S., Chandler, S. D., & Lambert, B. H. (2016, June). *Social network support moderates the association between a behavioral economic indicator of alcohol demand and natural resolution outcomes*. Poster presented at the annual the 12<sup>th</sup> Annual Pre-Conference Satellite Meeting on Mechanisms of Behavioral Change. New Orleans, LA.

Tucker, J. A., Chandler, S. D., **Cheong, J.**, Lambert, B., H., Pietrzak, B., Kwok, H., & Davies, S. L. (2016, March). *Behavioral economic predictors of stable moderation outcomes among untreated problem drinkers attempting natural recovery*. Poster presented at the annual meeting of the American Psychological Association Division 28/50 Collaborative Perspectives on Addiction, San Diego, CA.

Tucker, J. A., **Cheong, J.**, Chandler, B. H., Lambert, B. H., & Simpson, C. A. (2015, June). *Behavioral impulsivity and time perspective predict different problem severity dimensions among untreated problem drinkers attempting natural recovery*. Paper presented at the annual meeting of the Research Society on Alcoholism, San Antonio, TX.

\*Cases, M. G., **Cheong, J.**, Harrington, K., Kohler, C. L., Bailey, W. C., & Hendricks, P. S. (2015, March). *Smoking-related expectancies mediate the differences between Blacks and Whites in e-cigarette use*. Paper presented at the annual meeting of the American Society of Preventive Oncology, Birmingham, AL.

Harrington, K. F., **Cheong, J.**, Hendricks, P. S., Kohler, C., & Bailey, W. C. (2015, March). *E-cigarette and traditional cigarette use among smokers during hospitalization and 6 months later*. Poster presented at the annual meeting of the American Society of Preventive Oncology, Birmingham, AL.

\*Dermody, S., Marshal, M. P., **Cheong, J.**, Chung, T., Stepp, S., & Hipwell, A. (2014, June).

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*Risk of polysubstance use and co-occurring internalizing and externalizing symptoms among adolescent sexual minority girls.* Paper presented at the annual meeting of the College on Problems of Drug Dependence, San Juan, Puerto Rico.

Harrington, K. F, **Cheong, J.**, Kohler, C., Hendricks, P. S., Bailey W. C. (2014, May). *Hospitalized cigarette smokers reports of electronic cigarette awareness and use over 20 months.* Poster presented at the annual meeting of the American Thoracic Society, San Diego, CA.

Harrington, K. F, **Cheong, J.**, Kohler, C., Hendricks, P. S., Bailey W. C. (2014, May). *Hospitalized cigarette smokers: Who has vaped and why.* Poster presented at the annual meeting of the American Thoracic Society, San Diego, CA.

**Cheong, J.**, Tucker, J. A., & Chandler, S. (2014, February). *Perceived quality of life, substance use, and risky sexual practices among African American youths living in underserved urban neighborhoods.* Poster presented at the annual meeting of the American Psychological Association Division 28/50 Collaborative Perspectives on Addiction, Atlanta, GA.

Chandler, S., Tucker, J., & **Cheong, J.** (2014, February). *Substance use, sexual practices, and social network reinforcement among African American emerging adult women living in disadvantaged urban neighborhoods.* Poster presented at the annual meeting of the American Psychological Association Division 28/50 Collaborative Perspectives on Addiction, Atlanta, GA.

Ryu, E., & **Cheong, J.** (2013, August). *Testing moderation of a categorical variable on indirect effects.* Poster presented at the annual meeting of the American Psychological Association, Honolulu, HI.

Tucker, J. A., **Cheong, J.**, Chandler, S. D., Davies, S., Lewis, T. H., & Simpson, C. A. (2013, August). *Substance use and behavioral impulsivity predict sexual risk-taking in emerging adults.* Poster presented at the annual meeting of the American Psychological Association, Honolulu, HI.

**Cheong, J.**, Tucker, J. A., & Simpson, C. A. (2013, May). *Time perspective predicts substance use by disadvantaged urban emerging adults.* Poster presented at the annual meeting of the American Psychological Association Division 28/50 Collaborative Perspectives on Addiction, Atlanta, GA.

\*Dermody, S. S., Marshal, M., & **Cheong, J.** (2012, June). *Individual trajectories of depression and suicidality among SMY youth.* University of Pittsburgh Diversity Poster Session & WPIC Research Day, Pittsburgh, PA.

\*Dermody, S. S., **Cheong, J.**, Friedman, M., & Marshal, M. (2012, June). *Individual trajectories of heavy episodic drinking among LGB youth.* Poster presented at the annual meeting of the

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\* indicates first-authored student paper.

Research Society on Alcoholism, San Francisco, CA.

- \*Dermody, S. S., **Cheong, J.**, Manuck, S. (2012, June). *An evaluation of the stress-negative affect model in explaining alcohol use: The role of components of negative affect and coping style*. Poster presented at the annual meeting of the Research Society on Alcoholism, San Francisco, CA
- \*Walther, C. A. P., **Cheong, J.**, Molina, B. S. G., & Pelham, W. E. (2012, June). *Impulsivity and sensation seeking as mediators of the relation between ADHD and engagement in and frequency of alcohol use*. Poster presented at the annual meeting of the Research Society on Alcoholism, San Francisco, CA.
- Harty, S. C., Derefinko, K. J., Walther, C. A. P., Belendiuk, K. A., **Cheong, J.**, Pelham, W. E., & Molina, B. S. G. (2012, June). *Negative emotional reactivity and substance use in adolescents diagnosed with ADHD*. Poster presented at the annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
- \*Dermody, S., & **Cheong, J.** (2012, May). *An investigation of the mediating role of sleep in the relation between alcohol problems and depressive symptoms*. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- \*Walther, C. A. P., & **Cheong, J.** (2012, May). *Specific consequences of alcohol use as moderators of mediation effects between peer norms, alcohol expectancies, and alcohol use among college students*. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Cheong, J.**, Friedman, M. S., & Marshal, M. P. (2012, March). *Longitudinal relations between same-sex attraction and the development of health outcomes in teenagers: Depression and suicidality*. Paper presented at the biannual meeting of the Society for Research on Adolescence, Vancouver, Canada.
- \*Dermody, S. L., Marshal, M. P., **Cheong, J.**, Burton, C. M., & Friedman, M. S. (2012, March). *Individual trajectories of depression and suicidality among sexual minority youth*. Paper presented at the biannual meeting of the Society for Research on Adolescence, Vancouver, Canada.
- \*Walther, C. A. P. & **Cheong, J.** (2012, March). *Peer alcohol use, autonomy from friends, and social anxiety*. Poster presented at the biannual meeting of the Society for Research on Adolescence, Vancouver, Canada.
- \*Dermody, S. S., & **Cheong, J.** (2011, June). *The moderating effects of coping style on stress-related drinking among college students*. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.

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\* indicates first-authored student paper.

- \*Dermody, S. S., & **Cheong, J.** (2011, April). *The moderating effects of coping style on the relation between negative life events and heavy alcohol use among college students*. Poster presented at the annual meeting of the Society of Behavioral Medicine, Washington, DC.
- \*Walther, C.A.P., **Cheong, J.**, & Molina, B.S.G. (2011, June). *Substance use and delinquency among adolescents with childhood ADHD: The protective role of parenting*. Poster presented at the Annual Meeting of the Research Society on Alcoholism, Atlanta, GA.
- \*Walther, C.A.P., **Cheong, J.**, & Dermody, S.S. (2011, June). *Selection effects for Greek organizations on alcohol use among college students: The mediational roles of perceived peer use and individual alcohol expectancies*. Poster presented at the Annual Meeting of the Society for Prevention Research, Washington, DC.
- \*Walther, C.A.P., & **Cheong, J.** (2011, April). *Peer norms, alcohol expectancies, and alcohol use during late adolescence: Moderated mediation effects by drinking consequences*. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Montreal, Quebec, Canada.
- Cheong, J.**, & MacKinnon, D. P. (2010, June). *Longitudinal mediation analysis for semi-continuous outcomes: Two-part growth curve modeling approach to evaluating mediating mechanisms of randomized trials*. Poster symposium presentation at the annual convention of the Society for Prevention Research, Denver, CO.
- Molina, B. S. G., Pelham, W. E., **Cheong, J.**, Gnagy, E. M. (2010, June). *Social impairment in ADHD: Risk or protection for early adulthood alcohol use?* Paper presented at the annual meeting of the Research Society on Alcoholism, San Antonio, TX.
- \*Siodmok, S. L., **Cheong, J.**, MacKinnon, D. P., Goldberg, L., Elliot, D., & Moe, E. (2010, June). *Investigation of generalized effects of a prevention program to reduce anabolic steroids use in lowering the use of other drugs*. Poster presented at the annual convention of the Society for Prevention Research, Denver, CO.
- \*Walther, C. A. P., **Cheong, J.** (2010, June). *The role of parents, peers, and autonomy in alcohol use during the first year of college*. Poster presented at the annual convention of the Society for Prevention Research, Denver, CO.
- MacKinnon, D. P., & **Cheong, J.** (2010, May). *Issues in longitudinal mediation modeling*. Paper presented at the annual conference of Association of Psychological Science, Boston, MA.
- Cheong, J.** (2009, June). *Latent growth curve modeling approach to mediation: An application to evaluation of the mediating mechanisms of a randomized prevention trial for adolescent drug use*. Paper presented at the Institute of Mathematical Statistics Asia Pacific Rim Meeting, Seoul, Korea.

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\* indicates first-authored student paper.

**Cheong, J.,** Khoo, S. T., & MacKinnon, D. P. (2009, May). *Growth mixture modeling in mediation: An application of mixture modeling to evaluation of mediating mechanisms in a randomized prevention trial.* Paper presented at the annual convention of the Society for Prevention Research, Washington, DC.

\*Siodmok, S. L., Walther, C. A., & **Cheong, J.** (2009, May). *Choice of a designated driver among college students: Is it safe for my designated driver to take me home?* Poster presented at the annual convention of the Society for Prevention Research, Washington, DC.

\*Walther, C. A., Siodmok, S. L., & **Cheong, J.** (2009, May). *Peer norms and designated driver use.* Poster presented at the annual convention of the Society for Prevention Research, Washington, DC.

\*Walther, C. A., **Cheong, J.,** Molina, B. S. G., & Pelham, W. E. (2009, March). *ADHD and Adolescent Alcohol Use: The Protective Role of Parental Knowledge.* Poster presented at the biannual convention of the Society for Research in Child Development, Denver, CO.

**Cheong, J.** & MacKinnon, D. P. (2008, May). *Accuracy of estimates and statistical power for testing mediation in latent growth modeling.* Paper presented at the annual convention of the Association for Psychological Science, Chicago, IL.

**Cheong, J.** & Khoo, S. T. (2008, May). *Modeling cross-level interaction in multilevel longitudinal mediation process.* Paper presented at the annual convention of Society for Prevention Research, San Francisco, CA.

Molina, B. S. G., Pelham, W. E., **Cheong, J.,** Marshal, M. P., Curran, P. J., & Gnagy, E. M. (2008, June). *Growth in drinking frequency, associated alcohol use disorder symptoms and mediating pathways in adolescents with and without childhood ADHD.* Paper presented at the annual convention of the Research Society on Alcoholism.

Marshal, M. P., Friedman, M., **Cheong, J.,** Smith, H., & Stall, R. (2007, July). *Milestones in Gay Identity Development and Young Adult Substance Use.* Poster presented at the annual convention of Research Society on Alcoholism, Chicago, IL.

Molina, B. S. G., Pelham, W. E., Marshal, M. P., Curran, P. J., Gnagy, E. M., Thompson, A. L., **Cheong, J.** (2007, July). *Developmental influences on the associations among childhood ADHD, antisocial behaviors, and alcohol use.* Paper presented at the annual meeting of the Research Society on Alcoholism, Chicago, IL.

**Cheong, J.,** MacKinnon, D. P., Midboe, A., & Pentz, M. A. (2007, March). Investigation of predictors and outcomes of adolescent alcohol use trajectories. Poster presented at the biennial convention of Society for Research in Child Development, Boston, MA.

**Cheong, J.,** MacKinnon, D. P., & Pentz, M. A. (2007, May). *Investigation of discontinuous*

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\* indicates first-authored student paper.

*change in drug use after transition to high school.* Poster presented at the annual convention of Society for Prevention Research, Washington, DC.

**Cheong, J.** (2006, August). *A School-based drug prevention for adolescent athletes: ATLAS (Adolescents Training and Learning to Avoid Steroids) prevention program.* Paper presented at the Annual Conference of Korean Psychological Association, Seoul, Korea.

Marshal, M. P., Molina, B. S.G., & Pelham, W. E., **Cheong, J.** (2006, June). *ADHD moderates the life stress pathway to alcohol problems in children of alcoholics.* Poster presented at the annual meeting of the Research Society of Alcoholism, Baltimore, MD.

**Cheong, J.,** Elliot, D., Moe, E., Goldberg, L., & MacKinnon, D. (2006, May). *Gender differences in adolescent anabolic steroid use.* Poster presented at the annual convention of the Society for Prevention Research, San Antonio, TX.

**Cheong, J.,** MacKinnon, D., Williams, J., & Fritz, M. (2005, May). *Evaluation of longitudinal mediating mechanisms of a drug prevention program for adolescent athletes.* Paper presented at the annual convention of the Society for Prevention Research, Washington, DC.

Khoo, S. T. & **Cheong, J.** (2005, April). *Growth mixture modeling: An application in the evaluation of a randomized prevention trial.* Paper presented at the annual convention of the American Educational Research Association. Montreal, Canada.

Patock-Peckham, J., **Cheong, J.,** MacKinnon, D. P., & Pentz, M. A. (2004, April). *The Midwestern prevention project: The moderating effects of sensation seeking.* Poster presented at the annual convention of the Western Psychological Association. Phoenix, AZ.

\*Hall, N. M., **Cheong, J.,** & MacKinnon, D. (2004, April). *Age of drinking onset: Driving in boats and cars, post-drink.* A poster presented at the annual convention of the Western Psychological Association. Phoenix, AZ.

\*Ryu, S., **Cheong, J.,** & MacKinnon, D. P. (2004, May). *Characteristics of DWI college students.* Poster presented at the annual meeting of the Society for Prevention Research, Quebec City, Canada.

\*Weaver, S., **Cheong, J.** & MacKinnon, D. P. (2004, May). *Investigation of a mediational model of ethnicity, peer norms, and alcohol use.* Poster presented at the annual meeting of the Society for Prevention Research, Quebec City, Canada.

**Cheong, J.,** MacKinnon, D. P., & Thomas, R. (2003, June). *Use of designated drivers and boat operators among college students.* Poster presented at the annual meeting of the Research Society on Alcoholism, Fort Lauderdale, FL.

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\* indicates first-authored student paper.

- Cheong, J.**, MacKinnon, D. P., & Pentz, M. A. (2003, May). *Investigation of risk factors of adolescent DUI and RWDUI*. Poster presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- Cheong, J.**, MacKinnon, D. P., & Pentz, M. A. (2002, June). *Evaluation of mediating mechanisms of a drug prevention program to reduce adolescent DUI*. Poster presented at the annual meeting of the Research Society on Alcoholism, San Francisco, CA.
- Cheong, J.**, MacKinnon, D. P., Williams, J., Goldberg, L., & Moe, E. L. (2002, May). *Long-term program effects of a program to prevent anabolic steroid use*. Poster presented at the annual meeting of the Society for Prevention Research, Seattle, WA.
- Cheong, J.**, & MacKinnon, D. P. (2002, May). *A simulation study on latent growth model to test mediation*. Poster presented at the annual meeting of the Society for Prevention Research, Seattle, WA.
- MacKinnon, D. P., Goldberg, L., **Cheong, J.**, Moe, E. L., Elliot, D., & Clarke, G. (2002, May). *Mediating mechanisms in the second cohort of a program to prevent anabolic steroid use*. Poster presented at the annual meeting of the Society for Prevention Research, Seattle, WA.
- Williams, J., MacKinnon, D. P., & **Cheong, J.** (2002, May). *The effect of missing data techniques on mediated program estimates*. Poster presented at the 10<sup>th</sup> Annual Meeting of the Society for Prevention Research, Seattle, WA.
- Goldberg, L., MacKinnon, D. P., Moe, E., **Cheong, J.** et al., (2002, May). *The Effects of Using the ATLAS Program=s Food Guide on Nutrition Behavior among High School Athletes*. Poster presented at the annual meeting of the Society for Prevention Research, Seattle, WA.
- Moe, E., Goldberg, L., MacKinnon, D. P., Elliot, D., Lapin, A., **Cheong, J.**, & Yoon, M. (2002, May). *Nutritional supplements: Are they precursors to anabolic steroid and other substance use*. Poster presented at the annual meeting of the Society for Prevention Research, Seattle, WA.
- MacKinnon, D. P., Goldberg, L., **Cheong, J.**, Elliot, D., Clarke, G., & Moe, E. (2001, May). *Strength, leanness and male adolescent body image*. Paper presented at the annual meeting of the Western Psychological Association, Maui, HI.
- Cheong, J.**, MacKinnon, D. P., & Khoo, S-T. (2000, December). *Latent growth modeling approach to mediation analysis*. Invited presentation in Longitudinal Growth Modeling (graduate course), Department of Psychology, Arizona State University.
- Cheong, J.**, MacKinnon, D. P., Goldberg, L., & Moe, E. (2000, June). *The effects of impulsivity on alcohol use and DWI of adolescent football players*. Poster presented at the annual

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 \* indicates first-authored student paper.



meeting of the Research Society on Alcoholism, Denver, CO.

MacKinnon, D. P., Goldberg, L., **Cheong, J.**, & Moe, E. (2000, September). *Differences in prevention program effects by cohort: Results of an anabolic steroid prevention study*. Poster presented at the annual conference on Addictions, Cape Cod, MA.

Guadagno, R. E., MacKinnon, D. P., Nohre, L., & **Cheong, J.** (2000, April). *Gender differences in attitudes toward drug testing*. Poster presented at the annual conference of Western Psychological Association, Portland, OR.

**Cheong, J.**, MacKinnon, D., & Nohre, L. (1999, June). *Effects of Alcohol Expectancies on Adolescent Drunk Driving: A Longitudinal Growth Curve Analysis*. Poster presented at the annual meeting of the Society for Prevention Research, New Orleans, LA.

MacKinnon, D. P., Nohre, L., & **Cheong, J.** (1999, June). *Longitudinal models for the effects of alcohol warnings on adolescent alcohol use*. Paper presented at the annual meeting of the Society for Prevention Research, New Orleans, LA.

MacKinnon, D. P., Nohre, L., **Cheong, J.**, & Gerend, M. (1999, June). *Longitudinal effects of warning label exposure on alcohol consumption*. Poster presented at the annual meeting of the Research Society on Alcoholism, Santa Barbara, CA.

**Cheong, J.**, Patock-Peckham, J. A., & Nagoshi, C. T. (1999, Jun). *Confirmatory factor analysis of alcohol expectancy structure and comparison of structure among different drinking groups*. Poster presented at the annual meeting of the Research Society on Alcoholism, Santa Barbara, CA.

Moe, E., Goldberg, L., MacKinnon, D. P., & **Cheong, J.** (1999). *Reducing drug use and promoting health behavior among athletes: the ATLAS program*. Paper presented at the National Meeting of the American College of Sports Medicine.

Patock-Peckham, J. A., Helms, K., **Cheong, J.**, Peabody, A., & Nagoshi, C. T. (1999, June). *Alcohol, STDS, & the just world hypothesis: How are victims perceived?* Poster presented at the annual meeting of the Research Society on Alcoholism, Santa Barbara, CA.

Patock-Peckham, J. A., Davison, H., **Cheong, J.**, Carlesle, T., & Nagoshi, C. T. (1999, June). *Alcohol myopia versus appraisal disruption: A test of temporal effects*. Poster presented at the annual meeting of the Research Society on Alcoholism, Santa Barbara, CA.

**Cheong, J.**, MacKinnon, D. P., & Khoo, S. T. (1998, October). *Latent growth modeling approach to mediation analysis*. Poster presented at the conference on New Methods for the Analysis of Change, Penn. State University, PA.

MacKinnon, D. P., Goldberg, L., Elliot, D. L., Clarke, G. N., Lapin, A., Moe, E. L., & **Cheong, J.** (1998, Aug). *Effects of a steroid prevention program on adolescent football players*.

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\* indicates first-authored student paper.

Paper presented at the annual conference of American Psychological Association, San Francisco, CA.

**Cheong, J.,** Patock-Peckham, J. A., & Nagoshi, C. T. (1998, June). *Effects of alcoholic beverage, instigation, and disinhibition on expectancies of aggressive behavior II*. Poster presented at the annual meeting of the Research Society on Alcoholism, Hilton Head, SC.

**Cheong, J. &** Nagoshi, C. T. (1997, July). *Effects of alcoholic beverage, instigation, and disinhibition on expectancies of aggressive behavior I*. Poster presented at the annual meeting of the Research Society on Alcoholism, San Francisco, CA.

**Cheong, J., &** Nagoshi, C. T. (1996, June). *Effects of sensation seeking, instruction set, and alcohol/placebo administration on aggressive behavior*. Poster presented at the annual meeting of the Research Society on Alcoholism, D.C.

## GRANTS

### Active

7R01AA023657-02 (PI: Tucker)  
NIH/NIAAA

07/15/15 – 04/30/18

#### **Shifts in Behavioral Allocation as an Alcohol Recovery Mechanism**

This project investigates mechanisms of natural recovery from problem drinking, using a data pooled from four completed, prospective studies. Guided by behavioral economic (BE) theory and research, extensive participant-level longitudinal data are analyzed to examine behavioral and resource allocations, as well as drinking patterns and resolution status, over two years before and after initial resolution.

**Role: Co-Investigator**

5R01DA034619-02 (PI: Marshal)  
NIH/NIDA

2/1/2013 – 1/31/2018

#### **Stress Reactivity and Substance Use among Sexual Minority Girls**

The aims of the project are to investigate the daily social and gay-related stressors and stress reactions of sexual minority girls (SMGs); to examine the links between these stressors and health outcomes (substance use, mood and affective regulation, and HIV risk behaviors); to determine if SMGs exhibit altered responses to lab-based social and gay-related stress tasks, and to determine if chronic stress exposure and stress reactivity predict long-term health outcomes.

**Role: Subcontract PI/Co-Investigator**

R01 (PI: Marshal)  
NIDA

09/15/13 – 08/31/16

#### **Identifying Mediated pathways of Risk for Substance Use in Sexual Minority Girls**

This is a secondary analysis project to investigate the underlying mechanisms of longitudinal

patterns of substance use among sexual minority girls. We examine disparities between sexual minority and heterosexual girls in the age of onset and longitudinal course of substance use and determine whether the association between sexual minority status and trajectories of substance use is moderated or mediated by other psychosocial risk and protective factors.

**Role: Subcontract PI/Co-Investigator**

### **Completed**

R01 AA017880-01A1 (PI: Davis)

09/15/09 – 06/30/16

NIH/NIAAA

(Involved from 06/01/12 to 06/30/16)

#### **Time Horizons and the Behavioral Economics of Recovery from Drinking Problems**

The mechanisms of change by which problem drinkers resolve their alcohol-related problems was investigated prospectively using a large, diverse community sample of problem drinkers who recently stopped excessive drinking on their own. The research focused on drinkers' "time horizons," or the extent to which they organize their behaviors around present vs. future goals.

**Role: Co-Investigator**

R01 DA026312 (PI: Marshal)

09/01/10 – 08/31/15

NIDA

#### **HIV Risk Behavior and Drug Use Over Time: Syndemic Production in High Risk Youth**

The overarching goal of this research project was to examine substance use and HIV risk behaviors in a longitudinal study of sexual minority youth and a matched comparison group of heterosexual youth. This project generated empirical data about the development of health problems among this highly vulnerable and marginalized group.

**Role: Subcontract PI/Co-Investigator**

P30-AI027767-25 M (PI: Saag)

NIH/NIAID

(Involved from 06/01/12 – 06/30/15)

#### **University of Alabama at Birmingham Center for AIDS Research**

The primary purpose of this center grant was to support interdisciplinary AIDS research efforts. This Center was responsible for the planning, evaluating, managing and documenting a broad array of research activities. The purpose of this project was to link clinical and basic science studies through the use of shared facilities and to translate fundamental knowledge about AIDS and its related disorders into clinical treatment and prevention programs.

**Role: Co-Investigator, Behavioral and Community Science Core (Core J)**

1U48 DP001915-01 (Director: Michael/Core Research PI: Davis)

CDC

(Involved from 06/01/12 to 06/30/15)

#### **Community Influences Transitions of Youth (CITY) Health**

This Prevention Research Center core research project focused on resilience, risk, and behavioral health of emerging adults in neighborhoods experiencing the "urban health penalty." This two-phase project involved an initial observational study to understand social networks and to

develop a social network intervention for subsequent delivery and evaluation.

**Role: Co-Investigator**

3U01DA031515-03S1 (PI: Harrington)

09/15/12 – 05/31/15

NIDA

**Who and Why cigarette smokers use e-cigarettes after hospitalization**

As an ancillary study of a randomized controlled trial examining the effectiveness and cost-effectiveness of a web-based smoking cessation intervention that transitioned hospitalized smokers to continue abstinence at home, this project examined knowledge, attitudes, beliefs and behaviors regarding electronic cigarettes among patients in an urban tertiary care hospital to develop a model predictive of intentions to use and use of these products.

**Role: Co-Investigator**

R01 DA023245-01A1 (PI: Shaw)

NIDA

(Involved from 05/31/07 to 04/30/12)

**Parental Involvement, Extra-Familial Contexts, and Prevention of Drug Use Risk**

This project examined whether family and neighborhood contexts could reduce the likelihood of developing children's behavior problems. The role of parental involvement and neighborhood quality were investigated in relation to child problem behavior.

**Role: Co-Investigator**

P01 HL040962-16 (PI: Manuck)

NHLBI (National Heart Lung and Blood Institute)

(Involved from 07/01/07 to 04/30/12)

**Behavioral Studies of Cardiovascular Disease**

This Program Project investigated psychological dimensions of individual differences and variation in socio-environmental and nutritional exposures as potential etiological variables or markers of correlated pathogenic processes in heart disease in three projects (Project 1: psycho-social and lifestyle related risk factors; Project 2: stress-related features of the social environment; Project 3: behavioral and biological risk factors).

**Role: Co-Investigator**

R01 AA11873-10 (PI: Molina)

NIAAA

(Involved from 09/01/07 to 08/31/12)

**The Development of Alcohol Use and Abuse in ADHD Adolescents**

The purpose of the study was to investigate the development of children diagnosed with Attention Deficit/Hyperactivity Disorder (ADHD) and to address major questions about the outcomes of children diagnosed with ADHD, such as school or work functioning, social and family relations, drug and alcohol use, and the extent to which childhood problems may have persisted into adolescence and young adulthood.

**Role: Co-Investigator**

R01 (AA13117-01A1) (PI: David P. MacKinnon)  
NIAAA

03/03/02 – 02/28/04

**Secondary analysis of school-based prevention of adolescent driving under the influence.**

This project examined the efficacy of a school-based drug prevention study (the Midwestern Prevention Project) in reducing alcohol related driving behaviors among adolescents. Advanced modeling techniques were used to model longitudinal mediating mechanisms and identify moderating variables for the drug prevention program.

**Role: Subcontract PI/Co-Investigator**

**Submitted/Unscored**

R03 AA022444-01

Submitted October, 2012

Investigating Developmental Changes in Parenting and Adolescent Alcohol Use

**TEACHING**

**Graduate Level Courses:**

State University of New York-Albany:

- Research Methods in Social/Personality Psychology (fall 2003; fall 2004)
- Advanced Regression Models (spring 2004)

University of Pittsburgh:

- Statistical Analysis I (Analysis of Variance) (2005-2011)
- Advanced Regression Models (spring 2006; fall 2007; fall 2008)
- Structural Equation Modeling (fall 2006; fall 2008; spring 2009)

University of Alabama at Birmingham

- Health Program Evaluation: MPH level (fall 2013, fall 2014)
- Advanced Health Program Evaluation: PhD level (fall 2013, fall 2014)
- Mediation and Moderation in Behavioral Science Research (summer 2014)

University of Florida

- Multiple Regression: PhD level (spring 2016)

**Undergraduate Level Courses:**

- Statistical Methods in Psychology (SUNY-Albany) (fall 2002; spring 2003; spring 2004)
- Health Psychology (A-Jou University, Suwon City, South Korea) (fall 1992; spring 1993)
- Introduction to Psychology (A-Jou University, Kyung-Hee University, South Korea) (fall & spring 1992; spring 1993)

## MENTORSHIP

### Student Supervision (Chair/Academic Advisor)

#### *PhD Students:*

- Heather Hathorne (Health Behavior, 2013-2015), Ph.D., University of Alabama at Birmingham
- Sarah Siodmok (Psychology, 2008-2012), PhD, University of Pittsburgh
- Christine Walther (Psychology, 2007-2012), PhD, University of Pittsburgh
- Lynn Andreae (Health Behavior, 2014-2015), University of Alabama at Birmingham
- Lucia Juarez (Health Behavior, 2014-2015), University of Alabama at Birmingham

#### *MPH Students:*

- Dashauna Ballard (Health Behavior, 2014-2015), University of Alabama at Birmingham
- Alaina Brothersen (Health Behavior, 2014-2015), University of Alabama at Birmingham
- Edith Douglas (Health Behavior, 2014-2015), University of Alabama at Birmingham
- Kara Klein (Health Behavior, 2014-2015), University of Alabama at Birmingham
- Joanne Perley (Health Behavior, 2014-2015), University of Alabama at Birmingham

### Service on Student Committees:

#### *Dissertation:*

##### State University of New York – Albany

- Kimberly McClive (2004, Psychology, SUNY-Albany): Committee Member
- Scott Weaver (2005, Psychology, SUNY-Albany): Committee Member

##### University of Pittsburgh

- Brandi Jones (2007, Clinical-Developmental Psychology, University of Pittsburgh): Committee Member
- Patricia Matestic (2007, Clinical-Developmental Psychology, University of Pittsburgh): Committee Member
- Thomas Kirchner (2007, Bio-Health Psychology, University of Pittsburgh): Committee Member
- Ella Vanderbilt-Adriance (2009, Clinical-Developmental Psychology, University of Pittsburgh): Committee Member
- Sarah Tarbox (2009, Clinical Psychology, University of Pittsburgh): Committee Member

- Jude Carol (2010, Bio-Health Psychology, University of Pittsburgh): Committee Member
- Amanda Midboe (2010, Clinical-Health Psychology, University of Pittsburgh): Committee Member
- Emily Skuban (2010, Psychology Clinical-Developmental, University of Pittsburgh): Committee Member
- Jennifer Cerully (2011, Social Psychology, University of Pittsburgh): Committee Member
- Camilla von Stauffenberg (2011, Clinical-Developmental Psychology, University of Pittsburgh): Committee Member
- Sara Nichols (2011, Clinical-Developmental Psychology, University of Pittsburgh): Committee Member
- Jessica Levinson (2012, Clinical Psychology, University of Pittsburgh): Committee Member
- Jessica Brand (2012, Clinical Psychology, University of Pittsburgh): Committee Member

#### University of Alabama at Birmingham

- Heather Hathorne (2015, Health Behavior), University of Alabama at Birmingham: Co-Chair
- Carrie Howell (2015, Health Behavior, University of Alabama at Birmingham): Committee Member
- Kendra Piper (2015, Health Behavior, University of Alabama at Birmingham): Committee Member

#### *Specialty Paper/Comprehensive Exam:*

##### University of Pittsburgh

- Sarah Siodmok (2011, Clinical-Health Psychology, University of Pittsburgh): Chair
- Christine Walther (2012, Developmental Psychology, University of Pittsburgh): Chair
- Amanda Midboe (2007, Clinical-Health Psychology, University of Pittsburgh): Committee Member
- Karen Muñoz (2011, Clinical Psychology, University of Pittsburgh): Committee Member

#### *MA Thesis:*

##### University of Pittsburgh

- Christine Walther (2011, Developmental Psychology, University of Pittsburgh): Chair
- Sarah Siodmok (2011, Clinical-Health Psychology, University of Pittsburgh): Chair

- Katherine Belendiuk (2008, Clinical-Developmental Psychology, University of Pittsburgh): Committee Member
- Destiny Miller (2009, Psychology – Individualized Program, University of Pittsburgh): Committee Member
- Jenny Waller (2010, Clinical-Developmental Psychology, University of Pittsburgh): Committee Member
- Elizabeth Shelleby (2010, Clinical-Developmental Psychology, University of Pittsburgh): Committee Member
- Laretta Brennan (2010, Clinical-Developmental Psychology, University of Pittsburgh): Committee Member
- Manyu Li (2011, Psychology – Individualized Program, Univ of Pittsburgh): Committee Member

***Other:***

- Manyu Li (2009-2012, Psychology, University of Pittsburgh): Oversight Committee for Student in the Individualized Program, Committee Member

**Service on Grant Mentorship**

Research Mentor                      F31 (PI: Emily Skuban)                      09/01/07 – 12/31/09  
NIMH (National Institute of Mental Health)

**The Development of Early Language Delays and Co-occurring Externalizing Problems**

Mentor on Longitudinal Analysis      K01 (PI: Mark Friedman, PhD)                      04/01/07 –  
03/31/12

NIMH (National Institute of Mental Health)

**Longitudinal Internet Research Investigating Health Outcomes in Adolescence**

Mentor on Statistical Analysis              K01 (PI: Kirsten O’Hearn, )                      09/01/09 – 08/31/14  
NIMH (National Institute of Mental Health)

**Development of Ventral Stream Organization****UNIVERSITY AND DEPARTMENTAL SERVICE**

- Statistical Consultant, Department of Psychology, University of Pittsburgh (2005 – 2012)
- John Hall and Ernest Scholarship Committee, University of Pittsburgh (2006, 2007)
- Developmental Research Methods Course Committee, University of Pittsburgh (2005 – 2006)
- Tim Post Award Review Committee, University of Pittsburgh (2008)
- Reviewer for the In-house Grant Review at the WPIC, University. of Pittsburgh (2008)
- Colloquium Committee, University. of Pittsburgh (2010 - 2011)



- Health Behavior Department IRB Review Committee, University of Alabama at Birmingham (2013 – 2014)
- Health Behavior Department Graduate Curriculum Committee, University of Alabama at Birmingham (2013 – 2015)
- Comprehensive Exam Committee for the Joint Ph.D. Program in Health Education and Health Promotion (UAB School of Public Health, Health Behavior; UAB School of Education, Human Studies; UA College of Human Environmental Sciences, Health Science), University of Alabama at Birmingham (2013 – 2015)
- Information Technology Committee, School of Public Health, University of Alabama at Birmingham (2014 – 2015)
- Research Committee, College of Health and Human Performance, University of Florida (2015-2016)
- Annual Performance Review (APR) and Merit Committee, Department of Health Education and Behavior, University of Florida (2015 - )
- Ad Hoc Seminar Committee Department of Health Education and Behavior, University of Florida (2015 - present)
- Faculty Search Committee, Department of Health Education and Behavior, University of Florida (2015 - present)

### **OTHER PROFESSIONAL SERVICES**

#### **Editorial Boards**

*The Open Addiction Journal* (2008 – 2009)

*Korean Journal of Personality and Social Psychology* (2003 – ).

*Journal of HIV and AIDS* (2015 - )

#### **Ad-hoc Manuscript Reviewer**

Principal Reviewer to *Journal of Abnormal Psychology* (2009 - 2012)

Ad-hoc Reviewer to:

- *Psychological Methods*
- *Multivariate Behavioral Research*
- *Addiction*
- *Journal of Consulting and Clinical Psychology*
- *Journal of Abnormal Psychology*
- *Preventive Medicine*
- *Prevention Science*
- *Korean Journal of Social and Personality Psychology*
- *Journal of Studies on Alcohol and Drugs*
- *Developmental Psychology*

- *Substance Use & Misuse*
- *Journal of HIV and AIDS*

### **Grant Review**

Grant Reviewer for LA EPSCoR (Louisiana Experimental Program to Stimulate Competitive Research) Pfund (Pilot Funding for New Research) FY2013 – 2014 (Nov, 2013)

### **Scientific Conference Submission Reviewer**

Society for Prevention Research, Abstract Submission reviewer (2004, 2008)  
Society for Prevention Research, Program Planning Thematic Subcommittee member  
(Innovative Method Committee) (2008, 2009, 2011)

### **Other Experiences**

Administrative Assistant (1990, September – 1992, August): Department of Psychology,  
Seoul National University, Seoul, Korea, Full-time position, Chair: Dr. Kyung-Whan Min.

### **PROFESSIONAL MEMBERSHIP**

American Psychological Association (APA), Member  
Division 50, American Psychological Association, Member  
American Evaluation Association  
Association for Psychological Science (APS), Member  
Prevention Science Methodology Group (PSMG), Member  
Society for Prevention Research (SPR), Member  
Korean Psychological Association (KPA), Member

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