# CURRICULUM VITAE Matthew Kirwin Meisel, Ph.D.

#### PERSONAL INFORMATION

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Rhode Island, 02912

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# **EDUCATION**

2009 B.S., Psychology

Southern Illinois University – Edwardsville

2009 B.S., Business Administration

Southern Illinois University – Edwardsville

2015 Ph.D., Department of Psychology

University of Georgia

2015-2016 Postdoctoral Research Fellow, NIAAA T32 DA016184, Center for Alcohol and Addiction

Studies (CAAS), Department of Behavioral and Social Sciences, Brown University

2016-2017 Postdoctoral Research Fellow, NIAAA T32 AA007459, Center for Alcohol and Addiction

Studies (CAAS), Department of Behavioral and Social Sciences, Brown University

## ACADEMIC APPOINTMENTS

2017-present Assistant Professor, Department of Behavioral and Social Sciences, Brown University

#### HONORS AND AWARDS

2014 Achievement Rewards for College Scientists (ARCS) Foundation Scholar, University of

Georgia

2020-2021 Alcohol Medical Scholars Program Scholarship, Director: Marc Schuckit, MD

#### MEMBERSHIP IN SOCIETIES

2012-present International Network for Social Network Analysis

2015-present American Psychological Association Division 50: Society of Addiction Psychology

2016-present Research Society on Alcohol

## DEPARTMENT, CENTER, AFFILIATED HOSPITAL, OR UNIVERSITY SERVICE

The Victorian Responsible Gambling Foundation (Australia), Grant Reviewer

2019-present Doctoral Admissions Committee, Department of Behavioral and Social Sciences, Member

2020-2024 Antiracism Work Group, Department of Behavioral and Social Sciences, Member 2024-present Staff Development Committee, Center for Alcohol and Addiction Studies, Member

2024-present Staff Research Day Abstract Review Committee, Center for Alcohol and Addiction Studies,

Member

#### NATIONAL OR INTERNATIONAL SERVICE

# **Grant Review Boards:**

2018	The Victorian Responsible Gambling Foundation (Australia), Grant Reviewer
2019, 2022-2023	Society of Addiction Psychology (American Psychological Association Division 50) Early
	Career Grant Review Committee, Grant Reviewer
2023	Great Plains IDeA-CTR Pilot Program at the University of Nebraska Medical Center, Grant
	Reviewer
2023	NIH Scientific Review Group, Addiction Risks and Mechanisms (ARM) Study Section, Ad
	hoc Reviewer
2024	Society of Addiction Psychology (American Psychological Association Division 50)
	Student Grant Review Committee, Grant Reviewer
2024	NIH Scientific Review Group, Addiction Risks and Mechanisms (ARM) Study Section, Ad
	hoc Reviewer

## **Editorial Responsibilities:**

2020-present Editorial Board Member, *Addictive Behaviors* 

2024-present Editorial Board Member, Psychology of Addictive Behaviors

#### Ad hoc reviewer:

Addiction; Addiction Research and Theory; Addictive Behaviors; Addictive Behaviors Reports; AIMS Public Health; Alcohol and Alcoholism; Alcoholism: Clinical and Experimental Research; American Journal of Drug and Alcohol Abuse; BioMed Research International; BMC Public Health; Cannabis; CBE – Life Sciences Edition; Drug and Alcohol Dependence; Drug and Alcohol Review; Eating Behaviors; Emerging Adulthood; European Journal of Work and Organizational Psychology; Experimental and Clinical Psychopharmacology; Health Education; International Journal of Adolescence and Youth; International Journal of Psychology; Journal of Adolescent Health; Journal of Affective Disorders Reports; Journal of American College Health; Journal of Behavioral Addictions; Journal of Child and Adolescent Substance Use; Journal of Consulting and Clinical Psychology; Journal of Cross-Cultural Psychology; Journal of Health Communication; Journal of Social and Personal Relationships; Journal of Studies on Alcohol and Drugs; Nicotine & Tobacco Research; Personality and Individual Differences; Plos One; Preventing Chronic Disease; Psychology of Addictive Behaviors; Psychology of Women Quarterly; Self and Identity; Social Science & Medicine; Substance Use and Misuse

#### **Conference Review Boards:**

2016-2019, 2024 Collaborative Perspectives on Addiction, Abstract Reviewer
2019 Society for Research on Adolescence, Abstract Reviewer
2022-2023 Society for the Study of Emerging Adulthood, Abstract Reviewer

## **Other Service Roles:**

2022-2024 Division 50 Early Career Psychologist (ECP) Committee, Member

#### PUBLICATIONS IN PEER-REVIEWED JOURNALS

- <sup>+</sup> Denotes mentee
  - 1. **Meisel, M.K.,** Clifton, A., MacKillop, J., Miller, J.D., Campbell, W.K., & Goodie, A.S. (2013). Egocentric social network analysis of pathological gambling. *Addiction*, *108*, 584-91. DOI: 10.1111/add.12014
  - 2. **Meisel, M.K.,** & Goodie, A.S. (2014). Descriptive and injunctive social norms' interactive role in gambling behavior. *Psychology of Addictive Behaviors*, 28, 592-598. DOI: 10.1037/a0036444
  - 3. **Meisel, M.K.,** & Goodie. A.S. (2015). Predicting prescription drug misuse in college students' social networks. *Addictive Behaviors*, 45, 110-112. DOI: /10.1016/j.addbeh.2015.01.025
  - 4. **Meisel, M.K.,** Clifton, A., MacKillop, J. & Goodie, A.S. (2015). A social network analysis approach to alcohol use and co-occurring addictive behavior in young adults. *Addictive Behaviors*, *51*, 72-79. DOI: 10.1016/j.addbeh.2015.07.009
  - 5. **Meisel, M.K.,** Ning, H., Campbell, W.K. & Goodie, A.S (2016). Narcissism, overconfidence, and risk taking in U.S. and Chinese student samples. *Journal of Cross-Cultural Psychology*, 47, 385-400. DOI: 10.1177/0022022115621968
  - 6. Goodie, A.S., **Meisel, M.K.,** Ceren, R., Hall, D.B. & Doshi, P. (2016). Evaluating and improving probability assessment in an ambiguous, sequential, environment. *Current Psychology*, *35*, 667-673. DOI: 10.1007/s12144-015-9335-9
  - 7. Kenney, S., Ott, M.Q., **Meisel, M.K.,** & Barnett. N.P. (2017). Alcohol perceptions and behavior in a residential peer social network. *Addictive Behaviors*, *64*, 143-147. DOI: 10.1016/j.addbeh.2016.08.047
  - 8. vanDellen, M.R, **Meisel, M.K.**, & Lynch. B.P. (2017). Dynamics of self-control in egocentric social networks. *Personality and Individual Differences*, *106*, 196-202. DOI: 10.1016/j.paid.2016.11.010
  - 9. Miller, M. B., DiBello, A. M., Lust, S. A., **Meisel, M. K.,** & Carey, K. B. (2017). Impulsive personality traits and alcohol use: Does sleeping help with thinking? *Psychology of Addictive Behaviors*, *31*, 46-53. DOI: 10.1037/adb0000241
  - 10. **Meisel, M.K.,** & Barnett, N.P. (2017). Protective and risky social network factors for drinking during the transition from high school to college. *Journal of Studies on Alcohol and Drugs*, 78, 922-929. DOI: 10.15288/jsad.2017.78.922
  - 11. **Meisel, M.K.,** Kenney, S.R., & Barnett, N.P (2018). Characteristics of prospectively identified negative alcohol-related events among college students. *Addictive Behaviors*, 78, 138-144. DOI: 10.1016/j.addbeh.2017.11.025
  - 12. DiGuiseppi, G.T., **Meisel, M.K.,** Balestrieri, S.G., Cox, M.J., Ott, M.Q., & Barnett, N.P. (2018). Resistance to peer influence moderates the relationship between perceived (but not actual) social norms and binge drinking in a college student social network. *Addictive Behaviors*, 80, 47-52. DOI: 10.1016/j.addbeh.2017.12.020

- 13. **Meisel, M.K**., DiBello, A.M., Balestrieri, S.G., Ott, M.Q., DiGuiseppi, G.T., Clark, M.A., & Barnett, N.P. (2018). An event- and network-level analysis of college students' maximum drinking day. *Addictive Behaviors*, 79, 189-194. DOI: 10.1016/j.addbeh.2017.12.030
- 14. Cassidy, R.N., **Meisel, M.K.,** DiGuiseppi, G.T., Balestrieri, S.G., & Barnett, N.P. (2018). Initiating of vaporizing cannabis: Prevalence and predictors in a longitudinal study of young adults. *Drug and Alcohol Dependence*, *188*, 334-340. DOI: 10.1016/j.drugalcdep.2018.04.014
- 15. Kenney, S.R., DiGuiseppi, G.T., **Meisel, M.K.,** Balestrieri, S.G., & Barnett, N.P. (2018). Poor mental health, peer drinking norms, and alcohol risk in a social network of first-semester college students. *Addictive Behaviors*, *84*, 151-159. DOI: 10.1016/j.addbeh.2018.04.012
- 16. Lynch, B.P., **Meisel, M.K.,** Campbell, W.K., & vanDellen, M.R. (2018). Promotion by others through social networks. *Self and Identity*. DOI: 10.1080/15298868.2018.1505652
- 17. DiGuiseppi, G.T., **Meisel, M.K.**, Balestrieri, S.G., Ott, M.Q., Clark, M.A., & Barnett, N.P. (2018). Relationships between social network characteristics, alcohol use and alcohol-related consequences in a large network of first-year college students: How do peer drinking norms fit in? *Psychology of Addictive Behaviors*, *32*, 914-921. DOI: 10.1037/adb0000402
- 18. Balestrieri, S.G., DiGuiseppi, G.T., **Meisel, M.K.,** Clark, M.A., Ott, M.Q., & Barnett, N.P. (2018). U.S. college students' social network characteristics and perceived social exclusion: A comparison between drinkers and nondrinkers based on past month alcohol use. *Journal of Studies on Alcohol and Drugs*, 79, 862-867. DOI: 10.15288/jsad.2018.79.862
- 19. Barnett, N.P., Clark, M.A., Kenney, S.R., DiGuiseppi, G., **Meisel, M.K.**, Balestrieri, S., Ott, M.Q., Light, J. (2019). Enrollment and assessment of a first-year college class social network for a controlled trial of the indirect effect of a brief motivational intervention. *Contemporary Clinical Trials*, *76*, 16-23. DOI: 10.1016/j.cct.2018.10.015
- 20. Cox, M.J., DiBello, A.M., **Meisel, M.K.,** Ott, M.Q., Kenney, S.R., Clark, M.A., & Barnett, N.P. (2019). Do misperceptions of peer drinking influence personal drinking behavior? Results from a complete social network of first-year college students. *Psychology of Addictive Behaviors*, *33*, 297-303. DOI: 10.1037/adb0000455
- 21. DiGuiseppi, G.T., Davis, J.P., **Meisel, M.K.,** Clark, M.C., Roberson, M., Ott, M. Q., & Barnett, N.P. (2020). The influence of peer and parental norms on first-generation college students' binge drinking trajectories. *Addictive Behaviors*, 103, 106227. DOI: 10.1016/j.addbeh.2019.106227
- 22. **Meisel, M.K.,** Treloar Padovano, H., Miller, M.B., Clark, M.A., & Barnett, N.P. (2021). Associations between social network characteristics and alcohol use alone or in combination with cannabis use in first-year college students. *Psychology of Addictive Behaviors*, *35*, 650-658. DOI: 10.1037/adb0000704
- 23. Haikalis, M., Doucette, H., **Meisel, M.K.**, Birch, K., & Barnett, N.P. (2022). Changes in college student anxiety and depression from pre- to during-COVID-19: Perceived stress, academic challenges,

- loneliness, and positive perceptions. *Emerging Adulthood*, *10*(2), 534-545. DOI: 10.1177/21676968211058516
- 24. Barnett, N.P., DiGuiseppi, G.T., Tesdahl, E.A., & **Meisel, M.K**. (2022). Peer selection and influence for marijuana use in a complete network of first-year college. *Addictive Behaviors*, *124*, 107087. DOI: 10.1016/j.addbeh.2021.107087
- 25. **Meisel, M.K.,** Haikalis, M., Colby, S.M., & Barnett, N.P. (2022). Education-based stigma and discrimination among young adults not in four-year college. *BMC Psychology*, *10*, 1-7. DOI: 10.1186/s40359-022-00737-4.
- 26. **Meisel, M.K.,** Haikalis, M., Colby, S.M., & Barnett, N.P. (2023). Social network composition, relationship type, and alcohol among young adults not in four-year college. *Substance Use & Misuse*, 58, 44-53. DOI: 10.1080/10826084.2022.2148476
- 27. Barnett, N. P., Haikalis, M., **Meisel, M. K.**, Merrill, J. E., Jones, R. N., Rosen, R. K., Carey, K. B., Orchowski, L. M., & Bradley, K. (2023). Measuring exposure to the hazardous drinking of others and perceived opportunity to intervene as a bystander. *Journal of Studies on Alcohol and Drugs*, 85(3), 395-403. DOI: 10.15288/jsad.23-00042
- 28. Barnett, N. P., Light, J., Clark, M. A., Ott, M. Q., DiGuiseppi, G. T. & **Meisel, M. K.** (2023). Dynamic social network analysis of a brief alcohol intervention trial in heavy-drinking college students shows spillover effects. *Alcohol: Clinical and Experimental Research*, 48(2), 375-388. DOI: 10.1111/acer.15237
- 29. **Meisel, M. K.,** Merrill, J. E., Rosen, R. K., Jones, R. N., Haikalis, M., Carey, K. B., Orchowski, L. M., Bradley, K., Doucette. H., & Barnett, N. P. (2024). How do bystanders help in drinking situations: The bystanders to alcohol risk scale strategies. *Journal of Studies on Alcohol and Drugs*, 85(3), 404-415. DOI: 10.15288/jsad.23-00040
- 30. Strowger, M., **Meisel, M. K.,** Haikalis, M., Rogers, M. L., & Barnett, N. P. (2024). Associations between frequency of exposure to peer-generated alcohol-related posts and alcohol use within a social network of college students. *Addictive Behaviors*, *152*, 107956. DOI: 10.1016/j.addbeh.2024.107956
- 31. Barnett, N.P., Sokolovsky, A.W., **Meisel, M.K.,** Forkus, S.R., & Jackson, K.M. (2024). A Bluetooth-based smartphone app for detecting peer proximity: Protocol for evaluating functionality and validity. *JMIR Research Protocols*, *13*(1), e50241. DOI: 10.2196/50241
- 32. Jackson, K.M., **Meisel, M.K.,** Sokolovsky, A.W., Chen. K., & Barnett, N.P. (2024). Detecting and understanding social influence during drinking situations: A study protocol for establishing feasibility and acceptability of a Bluetooth-based sensor. *JMIR Research Protocols*, *13*(1), e50650. DOI: 10.2196/50650
- 33. Awua, J.<sup>+</sup>, Tuliao, A.P., Gabben-Mensah, D., Kanjor, F., Botor, N.J., Ohene, L., & **Meisel, M.K.** (2024). A review of interpersonal communication and perceived norms as social influence mechanisms of ecigarette use among adults. *American Journal of Drug and Alcohol Abuse*, 1-14. DOI: 10.1080/00952990.2024.2346928

- 34. López, G., Norris, A.L., **Meisel, M.K**., & Barnett, N.P. (2024). College students' social networks and alcohol use: Differences (and similarities) based on sexual attraction and identity. *Journal on Studies of Alcohol and Drugs*, jsad-24.
- 35. Haikalis, M., Rosen, R. K., Meisel, M. K., Orchowski, L. M., Carey, K. B., Merrill, J. E., Bradley, K., & Barnett, N. P. (2025). Bystander assessments for hazardous alcohol use: Qualitative methods for item development informed by bystander theory. *Psychology of Addictive Behaviors*. Advance online publication. DOI: 10.1037/adb0001050

#### MANUSCRIPTS UNDER REVIEW

- <sup>+</sup> Denotes mentee
  - 1. Awua, J.<sup>+</sup>, **Meisel, M.K.,** Tuliao, A.P. & Barnett, N.P. Social achievement goals as predictors of alcohol drinking outcomes in a network of college students. Revise & Resubmit.
  - 2. **Meisel, M.K.**, Haikalis, M., Doucette, H., Strowger, M., Bradley, K., & Barnett, N.P. Living circumstances and socialization with same-aged peers: Associations with alcohol use among college students during COVID-19. Revise & Resubmit.
  - 3. **Meisel, M. K.,** Haikalis, M., Merrill, J. E., Rosen, R. K., Jones, R. N., Perks, S.N., Carey, K. B., Orchowski, L. M., Bradley, K., & Barnett, N. P. Measuring what happens when bystanders help in drinking situations: The bystanders to alcohol risk scales positive and negative consequences. Revise & Resubmit.
  - 4. Strowger, M., **Meisel, M.K.,** Uriarte, S.<sup>+</sup>, & Colby, S.M. A scoping review of the perceptions and effects of participating in Dry January. Revise & Resubmit.
  - 5. Awua, J.<sup>+</sup>, Tuliao, P. A., Webb, J.R., Mills, D., Washburn, M & **Meisel, M.K.** Relationships between interpersonal communication, perceived norms, and e-cigarette use: The moderating role of social network size. Manuscript under review.
  - 6. Awua, J.<sup>+</sup>, Tuliao, P. A., Webb, J.R., Mills, D., Washburn, M., & **Meisel, M.K.** Social network discussion of e-cigarette related issues among young adults: A multilevel modeling analysis. Manuscript under review.
  - 7. **Meisel, M.K.,** & Barnett, N.P. Exploring the link between general and workplace descriptive norms and alcohol consumption among recent college graduates. Manuscript under review.

## **PRESENTATIONS**

#### Local

1. Zheng, C.<sup>+</sup>, **Meisel, M.K.**, & Barnett, N.P. (April, 2019). The sophomore scramble: Mapping social networks and examining peer associations for risky sexual behaviors, alcohol consumption, and dating application use. Poster presented at the Brown School of Public Health Research Day.

- 2. Shembo, N.+, Carey, K.B., & **Meisel, M.K.** (April, 2019). Student perceptions of on-campus sexual assault prevention and response resources. Poster presented at the Brown School of Public Health Research Day.
- 3. Corbin, S. F., Lynch, B. P., **Meisel, M. K.** & vanDellen, M. R. (April, 2015). Keep your friends close and your promoters closer. Poster presented at the 38<sup>th</sup> Annual Convention of the Behavioral Sciences, Athens, GA.
- 4. McCook, S. <sup>+</sup>, Borg, Z. <sup>+</sup>, & **Meisel, M.K.** (April, 2014). The effect of peer substance use on nonmedical prescription drug use. Poster presented at the 37<sup>th</sup> Annual Convention of the Behavioral Sciences, Athens, GA.
- 5. **Meisel, M.K.**, Kimsey, C. <sup>+</sup>, Kuei, G. <sup>+</sup>, Rogers, S. <sup>+</sup>, Vining, S. <sup>+</sup>, Vito, D. <sup>+</sup> & Goodie, A.S. (March, 2013). An egocentric social network analysis of college students' alcohol use and addictive behavior. Poster presented at the 36<sup>th</sup> Annual Convention of the Behavioral Sciences, Athens, GA.
- 6. **Meisel, M.K.,** Clifton, A., MacKillop, J., Miller, J.D., Campbell, W.K., & Goodie, A.S. (March, 2012) Egocentric social network analysis of pathological gambling: An initial study. Paper presented at the 35<sup>th</sup> Annual Convention of the Behavioral Sciences, Athens, GA.
- 7. **Meisel, M.K.,** Fuller<sup>+</sup>, B.E., Chan<sup>+</sup>, M., Saahir<sup>+</sup>, A., & Goodie, A.S. (March, 2012). College gamblers' social networks. Poster presented at the 35<sup>th</sup> Annual Convention of the Behavioral Sciences, Athens, GA.

# **National**

- 1. **Meisel, M.K.,** Jackson, K.M., Gabrielli, J., Colby, S.M., Wray, T.B., Delapaix, C., & Nguyen, A.H. (April, 2025). Adolescents' insights on media alcohol exposure: Strategies for harm reduction and prevention. In A.E. Reid (chair) *Understanding the social environment: Implications for initial and long-term reductions in drinking*. Symposium to be presented at the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
- 2. Strowger, M., Jaffe, A. E., **Meisel, M. K.**, Haikalis, M., Rogers, M. L., & Barnett, N. P. (June, 2024). Relationship qualities amplify misperceptions of peer alcohol-related social media posting and predict greater drinking. Poster presented at the 47th Annual Research Society on Alcohol Scientific Meeting, Minneapolis, MN.
- 3. Strowger, M., **Meisel, M. K.**, Uriarte, S. A., Fitzer, S. A., & Colby, S. M. (April, 2024). Understanding alcohol reduction challenges among college students: risk factors and motivations. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Denver, CO.
- 4. **Meisel, M.K.** & Barnett, N.P. (June, 2023). The association between social network characteristics and alcohol use during the transition out of college. Poster presented at the 46th Annual Scientific Meeting of the Research Society on Alcoholism, Bellevue, WA.
- 5. **Meisel, M.K.**, Merrill, J.E., Rosen, R.K., Haikalis, M., Birch, K., Doucette, H., Orchowski, L.M., Carey, K.B., & Barnett, N.P. (June, 2022). Development and initial validation of a battery of measures for

- alcohol-related bystander intervention. In N.P. Barnett (chair) *Measurement and Intervention Development for Peer-Based Bystander Intervention*. Symposium presented at the 45th Annual Scientific Meeting of the Research Society on Alcoholism, Orlando, FL.
- 6. Haikalis, M., Doucette, H., Orchowski, L.M., Carey, K. Rosen, R. **Meisel, M.K.**, Birch, K., & Barnett, N.P. (June, 2022). Developing a Social Helping Training to Reduce Hazardous Drinking Among College Students. In N.P. Barnett (chair) *Measurement and Intervention Development for Peer-Based Bystander Intervention*. Symposium presented at the 45<sup>th</sup> Annual Scientific Meeting of the Research Society on Alcoholism, Orlando, FL.
- 7. **Meisel, M. K.,** & Barnett, N. P. (April, 2022). The association between hours worked and drinking among college graduates. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Portland, OR.
- 8. Norris, A. L., **Meisel, M. K.,** López, G., & Barnett, N. P. (April, 2022). Social network features and associations with alcohol use: The impact of sexual orientation in a college sample. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Portland, OR.
- 9. **Meisel, M.K.,** Merrill, J.E., & Barnett, N.P. (June, 2020). High-intensity drinking: A descriptive analysis of social network connections. Poster was scheduled to be presented at the 43rd Annual RSA Scientific Meeting, New Orleans, LA. In-person part of conference cancelled due to coronavirus.
- 10. **Meisel, M.K.,** DiBello, A.M., Miller, M.B., Colby, S.M., & Barnett, N.P. (April, 2020). Social networks and alcohol use among emerging adults not in four-year college. Poster was scheduled to be presented at the Collaborative Perspectives on Addiction Annual Meeting, San Diego, CA. Conference cancelled due to coronavirus.
- 11. **Meisel, M.K.,** Miller, M.B., Clark, M.A., & Barnett, N.P. (June, 2019). Examination of the social network characteristics of simultaneous alcohol and marijuana use among first-year college students. In S. Acuff (chair), *Social influences on emerging adult alcohol misuse*. Symposium presented at the 42nd Annual RSA Scientific Meeting, Minneapolis, MN.
- 12. DiGuiseppi, G.T., Davis, J.P., **Meisel, M.K.,** Clark, M.C., Roberson, M., & Barnett, N.P. (June, 2019). First-generation college students at a private university: Lower risk alcohol-beliefs and alcohol use trajectories during the first year of college. Poster presented at the 42nd Annual RSA Scientific Meeting, Minneapolis, MN.
- 13. **Meisel, M.K.,** & Lee, C.M. (June, 2018). The relationship between perceptions of adulthood, life milestones, and alcohol use among emerging adults. Poster presented at the 41st Annual RSA Scientific Meeting, San Diego, CA.
- 14. **Meisel. M.K.** (June, 2018). Co-Chair. Efficacy of social network-based intervention approaches for hazardous alcohol use and problem behavior: Innovative applications in varied populations. Symposium co-chaired by N.B. Barnett and M.K. Meisel at the 41st Annual RSA Scientific Meeting, San Diego, CA.

- 15. **Meisel, M.K.,** DiBello, A.M., Balestrieri, S.G., Ott, M.Q., DiGuiseppi, G.T., Clark, M.A. & Barnett, N.P. (March, 2018). An event- and network-level analysis of college students' maximum drinking day. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Tampa, FL.
- 16. **Meisel, M.K.,** DiGuiseppi, G.T., Balestrieri, S.G., Ott, M.Q., Clark, M.A., Kenney, S.R., Light, J. & Barnett, N.P. (June, 2017). Comparison in substance use between sociocentric and egocentric network data in a first-year class. Poster presented at the 40<sup>th</sup> Annual RSA Scientific Meeting, Denver, CO.
- 17. Barnett, N.P., Clark, M.A., Ott, M.Q., Kenney, S.R., Light, J., **Meisel, M.K.,** DiGuiseppi, G.T., & Balestrieri, S.G. (June, 2017). Relationship between network characteristics and alcohol use in a complete social network of first-year college students. Poster presented at the 40<sup>th</sup> Annual RSA Scientific Meeting, Denver, CO.
- 18. DiGuiseppi, G.T., **Meisel, M.K.,** Balestrieri, S.G., Clark, M.A., & Barnett, N.P. (June, 2017). Resistance to peer influence moderates the association between perceived drinking norms and binge drinking, but not actual drinking within a college student social network. Poster presented at the 40<sup>th</sup> Annual RSA Scientific Meeting, Denver, CO.
- 19. Balestrieri, S.G., DiGuiseppi, G.T., Kenney, S.R., **Meisel, M.K.**, & Barnett, N.P. (June, 2017). Perceived closeness to important peers moderates the relationship between anxiety and alcohol use among college students. Poster presented at the 40<sup>th</sup> Annual RSA Scientific Meeting, Denver, CO.
- 20. Balestrieri, S.G., DiGuiseppi, G.T., **Meisel, M.K.**, & Barnett, N.P. (June, 2017). Predicting alcohol-induced blackouts: Attitudes, injunctive norms, & social network endorsement of blackouts. Poster presented at the 40<sup>th</sup> Annual RSA Scientific Meeting, Denver, CO.
- 21. **Meisel, M.K.,** Reid, A., Stout R., Hallgreen, K.A., & Leonard, K. (June, 2016). Social network influences on hazardous drinking: Using longitudinal research to identify potential targets for intervention. In N. Barnett (chair), *Social network changes, mechanisms, and intervention targets in hazardous alcohol use*. Symposium presented at the 39<sup>th</sup> Annual RSA Scientific Meeting, New Orleans, LA.
- 22. **Meisel, M.K**., & Barnett, N.P. (June, 2016). Protective and risk network factors for drinking during the transition from high school to college. Poster presented at the 39<sup>th</sup> Annual RSA Scientific Meeting, New Orleans, LA.
- 23. **Meisel, M.K.**, & Barnett, N.P. (April, 2016). Alcohol and social network changes during the transition from high school to college. Poster presented at the annual meeting for the International Network for Social Network Analysis, Newport Beach, CA.
- 24. Lynch, B. P., **Meisel, M. K.,** Corbin, S., Campbell, W. K., & vanDellen, M. R. (January, 2016). Egocentric social networks afford self-esteem. Poster presented at The Society of Personality and Social Psychology, San Diego, CA.
- 25. **Meisel, M.K.,** & Goodie, A.S. (September, 2014). Co-occurring addictive behavior in gamblers' social networks. Poster presented at the National Center for Responsible Gambling Annual Conference on Gambling and Addiction, Las Vegas, NV.

- 26. **Meisel, M.K.,** & Goodie, A.S. (February, 2014). A Social Network Analysis Approach to Alcohol Use and Co-occurring Addictive Behavior. Poster presented at annual meeting for the International Network for Social Network Analysis, Tampa, FL.
- 27. **Meisel, M.K.,** & Goodie, A.S. (September, 2013). An egocentric social network analysis of younger and middle-aged pathological gamblers. Poster presented at the National Center for Responsible Gambling Annual Conference on Gambling and Addiction, Las Vegas, NV.
- 28. **Meisel, M.K.**, & Goodie, A.S. (November, 2012). The effect of personality on gamblers' social networks. Poster presented at the annual meeting of the Society for Judgment and Decision Making, Minneapolis, MN.
- 29. Goodie, A.S., Doshi, P., Hall, D.B., **Meisel, M.K.,** Ceren, R., & Fortune, E.E. (November, 2012). Strategic state estimation in uncertain and mixed multiagent environments. Poster presented at the annual meeting of the Society for Judgment and Decision Making, Minneapolis, MN.
- 30. **Meisel, M.K.,** & Goodie, A.S. (October, 2012). The influence of social norms on gambling behavior. Poster presented at the National Center for Responsible Gambling Annual Conference on Gambling and Addiction, Las Vegas, NV.
- 31. **Meisel, M.K.,** Goodie, A.S., & He, N. (November, 2011). The individualistic-collectivistic distinction between Chinese and U.S. student samples reflected in overconfidence, risk taking and narcissism. Poster presented at the annual meeting of the Society for Judgment and Decision Making, Seattle, WA.
- 32. Goodie, A.S., Fortune, E.E., MacKillop, J., Miller, J.D., Campbell, W.K., Lance, C.E., Maples, J., & **Meisel, M.K.** (October, 2011). Motivational and personality pathways to pathological gambling. Poster presented at the National Center for Responsible Gambling Annual Conference on Gambling and Addiction, Las Vegas, NV.
- 33. **Meisel, M.K.,** Goodie, A.S., Campbell, W.K., Clifton, A., MacKillop, J., & Miller, J.D. (October, 2011). Gambling and social networks: Pilot findings. Poster presented at the National Center for Responsible Gambling Annual Conference on Gambling and Addiction, Las Vegas, NV.
- 34. Fortune, E.E., Goodie, A.S., MacKillop, J.M., Miller, J.D., Campbell, W.K., Lance, C.E., Maples, J., & **Meisel, M.K.** (November, 2010). Motivational pathways to pathological gambling. Poster presented at the National Center for Responsible Gambling Annual Conference on Gambling and Addiction, Las Vegas, NV.
- 35. Meeks, J.T., **Meisel, M.K**., & Wall, J.L. (November, 2010). The differential effectiveness of implementation intentions. Poster presented at the annual meetings of the Psychonomic Society, St. Louis, MO.

# International

- 1. **Meisel, M.K.,** Jackson, K.M., Sokolovsky, A.W., Forkus, S., & Barnett, N.P. (June, 2024). Peer presence and drinking patterns: Insights from a 3-week ecological momentary study. Paper presented at the annual meeting for the International Network for Social Network Analysis, Edinburgh, Scotland.
- 2. Barnett, N.P., **Meisel, M.K.**, Sokolovsky, A.W., Forkus, S., & Jackson, K.M. (June, 2024). Using a bluetooth-based beacon and a smartphone application to detect networked peers: Feasibility, acceptability, and validity. Paper presented at the annual meeting for the International Network for Social Network Analysis, Edinburgh, Scotland.
- 3. Awua, J., Tuliao, A., Mariepearl, A., Aidoo, E., **Meisel, M.K.** (June, 2024). Alter- and network-level predictors of e-cigarette discussions among US college students: A multilevel analysis. Poster presented at the annual meeting for the International Network for Social Network Analysis, Edinburgh, Scotland.
- 4. **Meisel, M.K.,** Rosen, R.K., Colby, S.M., & Barnett, N.P. (October, 2019) Micro-level milestones and transitions among emerging adults not in four-year college. Paper presented at the 2019 SSEA Conference on Emerging Adulthood, Toronto, ON.
- 5. **Meisel, M.K.,** & Barnett, N.P. (June, 2018). Changes in egocentric social networks during the first year and half of college. Paper presented at the annual meeting for the International Network for Social Network Analysis, Utrecht, Netherlands.
- 6. **Meisel, M.K.** & Goodie, A.S. (August, 2015). Accuracy of perceptions of friends' alcohol use. Poster presented at the annual meeting of the American Psychological Association, Toronto, ON.

# **GRANTS**

#### Current

1. Title: Utilization of a Social Network Approach to Examine the School-To-Work Transition: Examination of High-Risk Work Environments.

Examination of High-Risk Work E

Mechanism: R01

Grant number: R01AA030994

Dates of funding: 04/01/24 - 03/31/29

Role: Principal Investigator

Investigators: Matthew Meisel, Nancy Barnett, Suzanne Colby, Jennifer Merrill, Tim Janssen

Total Costs: \$3,028,151

2. Title: Characteristics and Contexts of Bystander Helping for Alcohol-Related Risk among Emerging Adults

Institute: National Institute on Alcohol Abuse and Alcoholism

Mechanism: R01

Grant number: R01AA030019

Dates of funding: 09/01/23 - 05/31/27

Role: Co-Investigator

Investigators: Nancy Barnett, Matthew Meisel, Michelle Haikalis, Jennifer Merrill,

Total Costs: \$ 2,053,480

# Completed

1. Title: Understanding Adolescent In-Vivo Exposure to Alcohol Content in the Media

Institute: National Institute on Alcohol Abuse and Alcoholism

Mechanism: R01

Grant number: R01AA027968

Dates of funding: 09/10/20 - 06/30/24

Role: Co-Investigator

Investigators: Kristina Jackson, Suzanne Colby, Tim Janssen, Tyler Wray, Matthew Meisel

Total Costs: \$1,840,757

2. Title: Social Network Based Bystander Intervention for Hazardous Drinking

Institute: National Institute on Alcohol Abuse and Alcoholism

Mechanism: R01

Grant number: 1R01AA025456-01A1 Dates of funding: 04/20/19 – 03/31/24

Role: Co-Investigator

Investigators: Nancy Barnett, Lindsay Orchowski, Matthew Meisel, Kate Carey, Rochelle Rosen

Total Costs: \$1,435,018

3. Title: Bystander Intervention for Alcohol-Related Risk Behavior: Instrument Development & Validation

Institute: National Institute on Alcohol Abuse and Alcoholism

Mechanism: R21

Grant number: 1R21AA026740-01A1 Dates of funding: 05/01/19 – 04/30/22

Role: Co-Investigator

Investigators: Nancy Barnett, Lindsay Orchowski, Matthew Meisel, Kate Carey, Jennifer Merrill,

Rochelle Rosen

Total Costs: \$454,057

4. Title: Developmental Transitions, Social Networks, and Alcohol Use Among Non Four-Year College

**Emerging Adults** 

Institute: National Institute on Alcohol Abuse and Alcoholism

Mechanism: K01

Grant number: K01AA025994

Dates of funding: 08/01/17 - 07/31/23

Role: Principal Investigator

Mentors: Nancy Barnett, Suzanne Colby, Rochelle Rosen, John Light, Miles Ott

Total Costs: \$902,285

5. Title: Reducing Hazardous Alcohol Use in Social Networks using Targeted Intervention

Institute: National Institute on Alcohol Abuse and Alcoholism

Mechanism: R01

Grant number: 2R01AA023522-04A1 Dates of funding: 09/20/18 – 06/30/23

Role: Co-Investigator

Investigators: Nancy Barnett, Matthew Meisel, Miles Ott, Melissa Clark

Total Costs: \$3,729,531

6. Title: Ecological Assessment of Social Network Contacts in Drinking Contexts: Peer Proximity

Detection Using Wearable Sensors.

Mechanism: R21

Grant number: 1R21AA027329-01A1 Dates of funding: 09/25/19 – 08/31/23

Role: Co-Investigator

Investigators: Nancy Barnett, Kristina Jackson, Matthew Meisel, Alexander Sokolovsky

Total Costs: \$426,563

# **Pending**

 Title: A Longitudinal Social Network Analysis of Collegiate Recovery Centers: Examining the Mediating Effect of Loneliness and Social Support on the Social Connectedness and Recovery

Relationship Mechanism: R21

Dates of funding: 04/01/23 - 03/31/25

Role: Co-Investigator

Investigators: Antover Tuliao, Matthew Meisel, Thomas Kimball, Dennis McChargue

2. Title: An Investigation of Education-Related Stigma and Its Links to Alcohol Use Outcomes

Mechanism: R21

Dates of funding: 09/01/24 - 08/31/26

Role: Principal Investigator

Investigators: Matthew Meisel, Nancy Barnett, Suzanne Colby, Richard Jones

# **UNIVERSITY TEACHING**

# **Courses Taught**

Spring 2015	Instructor of Record	Intro to Psychology (PSYC 1101), University of Georgia
Fall 2014	Instructor of Record	Research Design (PSYC 3980), University of Georgia
Summer 2014	Instructor of Record	Intro to Psychology (PSYC 1101), Athens Technical College
Spring 2014	Instructor of Record	Research Design (PSYC 3980), University of Georgia
Fall 2013	Instructor of Record	Research Design (PSYC 3980), University of Georgia
Summer 2013	Instructor of Record	Research Design (PSYC 3980), University of Georgia

#### **MENTORING ROLES**

# **Undergraduate Honors Thesis Advisor**

2018-2019 Carmen Zheng, Brown University (secondary) 2018-2019 Naomie Shembo, Brown University (secondary)

# **Undergraduate Advisor: Independent Study/Directed research/Internship**

2024-present Ashley Nguyen, Independent Study, Brown University, PHP 1970

**Masters Thesis Advisor** 

2020-2021 Mikaila Singleton, Brown University (secondary)

**Dissertation Committee** 

2022-2024 Joshua Awua, Texas Tech University

**External Examiner for Dissertation** 

2024 Emily Levitt, McMaster University

**Other Mentorship** 

2021-present Diversity Mentoring Program, Brown University Department of Psychiatry and

Human Behavior, Mentor