

## CURRICULUM VITAE

Susan Diane Chandler

Date: December 19, 2014

### PERSONAL INFORMATION:

Citizenship: United States  
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### CURRENT EMPLOYMENT:

#### Assistant Research Director

Institution: University of Florida  
School of Health & Human Performance  
Department: Health Education & Behavior  
Center Affiliation: Center for Digital Health & Wellness  
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Manage and coordinate community-based human research protocols for the Department of Health Education & Behavior and the Center for Digital Health & Wellness. Advise faculty on preparation and submission of research grant applications, including budget development. Provide overall direction and management of health behavior projects under the Department Chair's direction. Perform financial oversight necessary for project implementation. Facilitate communications with the College's Research Administrator to ensure that the University's policies, procedures, and standards are followed.

Develop and update new and existing research protocols. Implement research protocols and ensure the integrity of data collection on a day to day basis. Coordinate regulatory compliance and Institutional Review Board reporting. Organize logistics and develop procedures for maintaining and advancing research enterprise. Train and supervise research personnel, graduate students, and assistants.

Oversee data collection and data management, coordinating activities with project statisticians. Prepare descriptive sample summaries. Analyze data for sample tracking, description, and publications; conduct literature reviews; and write research papers.

Serve on departmental and college committees. Provide guest lecture material for ongoing classes in Health Education and Behavior.

### EDUCATION:

Year	Degree	Discipline	Institution
2009	MPH	Health Behavior	University of Alabama at Birmingham
1988	MA	English	Mississippi State University, Starkville
1986	BA	English, cum laude	Mississippi State University, Starkville

Completed additional graduate courses in Education and Journalism, 1988-1991, at the University of Alabama, Tuscaloosa.

**PREVIOUS EMPLOYMENT (in reverse chronological order):**

<u>Years</u>	<u>Rank/Title</u>	<u>Employer</u>
2012-2014	Program Manager II	University of Alabama at Birmingham Department of Health Behavior

Coordinated research activities of federally funded research program that addressed behavioral economics of substance use and misuse, natural recovery from problem drinking, and adolescent and young adult sexual risk behaviors with funding support from NIAAA, NIAID, and the CDC Prevention Research Centers program. Contributed to development of aims, methods, and data management. Created and administered research protocols. Oversaw recruitment, retention, data collection, data entry and quality control. Supervised project coordinators, research interviewers, graduate students, and high school interns. Coordinated research-supportive activities of the Behavioral and Community Science Core of the UAB Center for AIDS Research, including monthly research symposium, facilitation of communication among academic partners in HIV/AIDS research, and identification of funding opportunities; supervised Community Engagement Coordinator. Employed methods and technologies including venue enumeration, respondent driven sampling, interactive voice response, computer-assisted interviews, and structured personal interviews. Wrote and edited scientific manuscripts. Delivered presentations to scientific and community audiences. Prepared and maintained Institutional Review Board protocols, amendments, and reports. Wrote and edited funding agency progress reports.

2010-2012	Program Manager I	UAB Department of Health Behavior
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Coordinated daily study activities of CDC Prevention Research Center core research project that addresses behavioral economics of substance use and misuse, as well as adolescent and young adult sexual risk behaviors and HIV behavioral risk reduction. Oversaw recruitment and retention of participants. Tracked timeliness and accuracy of data coding and entry. Supervised staff including research interviewers, graduate students, and high school interns. Identify research funding opportunities and assist in writing grant proposals. Wrote and edited proposals, manuscripts, and scientific presentations. Delivered presentations to scientific and community audiences. Prepared and maintained Institutional Review Board protocols, amendments, and reports. Wrote and edited progress reports to funders.

2009	Education Intern	AIDS Alabama
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Conducted voluntary HIV testing and counseling using OraQuick oral swab HIV 1/2 test. Made community presentations on HIV prevention. Provided HIV disease management education to residents of group home for persons living with HIV/AIDS and mental illness. Entered data on testing, presentations, and other activities for reports to funders and Alabama Department of Public Health. [completed in partial fulfillment of requirements for the Master of Public Health degree]

1997-2010	Office Associate II	UAB Division of Preventive Medicine
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Managed editorial office of professional journal (*Annals of Epidemiology*) 1997-2000. Tracked submissions; coordinated peer review process; facilitated communications among authors, publisher, and printing house; maintained and reported data on submissions, authors, geographic coverage, and processing times . Administered grants for research programs of 2 – 4 faculty members 2000-2010. Prepared and maintained up to 31 active IRB protocols in cardiovascular and nutrition epidemiology, clinical and epidemiological studies of



1986-1988

Teaching Assistant

Mississippi State University

Served as instructor of record for 2-3 sections of English Composition per semester (25-30 students per section). Prepared and conducted lectures, assigned and graded essays. Wrote, administered, and grade quizzes and exams. Assigned final course grades.

**AWARDS/HONORS:**

Delta Omega Honorary Society in Public Health, 2010

Howell H. Gwin Graduate English Scholarship, 1986

Howell H. Gwin Undergraduate English Scholarship, 1985

Sigma Tau Delta International English Honor Society, 1985

Phi Alpha Theta History Honor Society, 1985

Sigma Alpha Iota International Music Fraternity, 1985

**UNIVERSITY ACTIVITIES:**

2007-2009

Co-facilitator, Health Behavior Journal Club

**EDITORIAL ACTIVITIES:**

Editorial Office Manager, *Annals of Epidemiology*, 02/24/1997 – 02/29/2000  
(Albert Oberman, MD, MPH, Editor in Chief)

Abstract Reviewer, CDC Prevention Research Seminar Series, 2011

*Ad hoc* Reviewer

*Journal of Adolescent Research*, 2013-2014

*Drug and Alcohol Dependence*, 2014

**MAJOR RESEARCH INTERESTS:**

- Behavioral economics of substance misuse and risky sexual behaviors and the intersection thereof.
- Natural recovery and environmental contexts of substance use and misuse.
- Non-injection substance use risks for HIV/AIDS and sexually transmitted infections.
- Communicating science to the lay public.

## RESEARCH EXPERIENCE:

### Current Projects:

### Pending:

Number: 1R01AA023657-01R  
Title: **Shifts in Behavioral Allocation Patterns as an Alcohol Recovery Mechanism**  
Agency: National Institutes of Health (NIAAA)  
PI: Jalie A. Tucker, PhD, MPH  
Years: 09/01/2015 - 08/31/2018  
Role: Program Manager

### Completed and Previous:

Number: 1U48DP005037  
Title: **CITY Health II - The Center for Study of Community Health**  
Agency: Centers for Disease Control & Prevention  
PI: Max Michael, III, MD (Center PI)  
Cathy A. Simpson, PhD, Core Research Project PI  
Years: 09/30/2014 – 09/30/2019  
Role: Program Manager, 2014

Number: 1U48DP001915  
Title: **CITY Health - Center for the Study of Community Health: Center Core Project**  
Agency: Centers for Disease Control & Prevention  
PI: Max Michael, III, MD, Center PI  
Jalie A. Tucker, PhD, MPH (Core Research Project PI)  
Years: 09/30/2009 – 09/29/2014  
Role: Program Manager

Number: 5P30AI027767  
Title: **UAB Center for AIDS Research - Behavioral and Community Sciences [Core J]**  
Agency: National Institutes of Health (NIAID)  
PI: Michael Saag, Center Director  
Robin Gaines Lanzi, PhD & Janet Turan, PhD, Core J Co-Directors, 06/01/2014 - present  
(Jalie A. Tucker, PhD, MPH, Core J PI, 09/01/2012 – 05/31/2014)  
Years: 09/01/2012 – 05/31/2019  
Role: Program Manager, 2012 – 2014

Number: 1R01AA017880  
Title: **Time Horizons and the Behavioral Economics of Recovery from Drinking Problems**  
Agency: National Institutes of Health (NIAAA)  
PI: Cathy A. Simpson, PhD, 06/01/2014 – present  
(Jalie A. Tucker, PhD, MPH, 09/15/2009 – 05/31/2014)  
Years: 09/15/2009 – 08/31/2015  
Role: Program Manager, 2010 - 2014

Number: 3R01AA08972  
Title: **Recovery and Help-Seeking Processes in Problem Drinkers**  
Agency: National Institutes of Health (NIAAA)  
PI: Jalie A. Tucker, PhD  
Years: 03/15/2005 – 02/29/2012

Role: Research Assistant, 2010-2012

Number: 5R01DA18240  
Title: **Transporting Behavioral Treatment for IDU to Ukraine**  
Agency: National Institutes of Health (NIDA)  
PI: Joseph E. Schumacher, PhD  
Years: 09/05/2004 – 12/31/2009  
Role: Project Assistant

Number: R01AA012961A2  
Title: **College Impaired Driving Intervention (DriveStraight.com)**  
Agency: National Institutes of Health (NIAAA)  
PI: Joseph E. Schumacher, PhD  
Years: 09/01/2003 – 08/31/2008  
Role: Project Assistant, 2004-2008

## **BIBLIOGRAPHY:**

### **Manuscripts**

#### Published

1. Dumchev, K.V., Soldyshev, R., Qian, H-Z., Zezyulin, O., **Chandler, S.D.**, Slobodyanyuk, P., Moroz, L., & Schumacher, J.E. (2009). HIV and hepatitis C virus infections among hanka injection drug users in Central Ukraine: A cross-sectional survey. *Harm Reduction Journal*, 6, 3. doi: 10.1186/1477-7517-6-23.
2. Davies, S. L., Thind, H. R., **Chandler, S. D.**, & Tucker, J. A. (2011). Enhancing resilience among young people: the role of communities and asset-building approaches to intervention. *Adolescent Medicine State of the Art Reviews*, 22(3), 402-440.
3. Simpson, C.A., Huang, J., Roth, D. L., **Chandler, S. D.**, & Tucker, J. A. (2012). Predictors of utilization of an IVR self monitoring program by problem drinkers with recent natural resolutions. *Drug and Alcohol Dependence*, 126 (102), 111-117. doi: 10.1016/j.drugalcdep.2012.04.022.
4. 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(4), 818-823. doi: 10.1016/j.addbeh.2013.12.016. Epub 2014 Jan 7.
5. Davies, S. L., Cheong, J., Lewis, T. L., Simpson, C. A., **Chandler, S. D.**, & Tucker, J. A. (2014). Sexual Risk Typologies and their Relationship with Early Parenthood and STI Outcomes among Urban African American Emerging Adults: A Cross-sectional Latent Profile Analysis. *Sexually Transmitted Infections*, 90(6), 475-477. Doi: 10.1136/sextrans-2013-051334. Epub 2014 May 23.

#### Under review

1. Tucker, J. A., Simpson, C. A., **Chandler, S. D.**, Borch, C. A., Davies, S. L., Kerbawy, S. J. M., Lewis, T. H., Crawford, M. S., Cheong, J., & Michael, M. Utility of respondent driven sampling to reach disadvantaged emerging adults for assessment of substance use, weight, and sexual behaviors. Submitted.
2. Tucker, J. A., Cheong, J. W., & **Chandler, S. D.** Selecting communication channels for substance misuse prevention with at-risk emerging adults living in the Southern United States. Submitted.

3. Tucker, J. A., Cheong, J. W., **Chandler, S. D.**, Crawford, M. S., Simpson, C. A. Social networks and substance use among at-risk emerging adults living in disadvantaged urban areas in the Southern United States. Submitted.

### Chapter in press

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

### Presentations

† also published as an abstract

‡ oral presentation

- †1. Schumacher, J., Dumchev, K., Zezyulin, O., Slobodyanyuk, P., **Chandler, S.**, Moroz, L., & Wang, M. (2009, June). Preliminary outcomes of a behavioral treatment trial among opiate IDU in central Ukraine. Poster Session presented at the 71<sup>st</sup> Annual Meeting, College on Problems of Drug Dependence, Reno/Sparks, NV.
- †2. Zezyulin, O., Schumacher, J., Dumchev, K., **Chandler, S.**, Slobodyanyuk, P., & Moroz, L. (2009, June). Effect of mixed drug use on HIV serostatus and life functioning in Ukrainian IDU. Poster session presented at the 71<sup>st</sup> Annual Meeting, College on Problems of Drug Dependence, Reno/Sparks, NV.
3. Tucker, J. A., Cheong, J., **Chandler, S. D.**, Davies, S. L., Lewis, T. H., & Simpson, C. A. (2013, August). Substance use and behavioral impulsivity predict sexual risk-taking in emerging adults. Presented at the 121<sup>st</sup> American Psychological Association Annual Convention, Honolulu, HI.
- ‡4. **Chandler, S. D.**, Tucker, J. A., & Cheong, J. (2014, February). Substance use, sexual practices, and social network reinforcement among African American emerging adult women living in disadvantaged urban neighborhoods. Presented at the 2<sup>nd</sup> Collaborative Perspectives on Addiction Conference (APA Divisions 28/50), Atlanta, GA.
5. Cheong, J., Tucker, J. A., & **Chandler, S. D.** (2014, February). Perceived quality of life, substance use, and risky sexual practices among African American youths living in underserved urban neighborhoods. Presented at the 2<sup>nd</sup> Collaborative Perspectives on Addiction Conference (APA Divisions 28/50), Atlanta, GA.
6. Tucker, J. A., Cheong, J., & **Chandler, S. D.** (2014, November). Selecting communication channels for substance misuse prevention with at-risk emerging adults in the Southern U.S. Presented at *Psicosalud 2014*, Havana, Cuba.

### Acknowledgements

Tucker, J.A., & Grimley, D. (2011). *Public health tools for practicing psychologists*. Washington, DC: Hogrefe & Huber Publishers.