CURRICULUM VITAE **SARA J. BECKER, PH.D.**

Business Address: Center for Alcohol and Addictions Studies

121 South Main Street, 5th Floor

Box G-121S-5

Providence, RI 02903

Business Telephone: (401) 863-6604

Email: sara_becker@brown.edu

EDUCATION

2000 B.A. in Psychology and Economics (Summa Cum Laude)

Dartmouth College, Hanover, NH

Honors: Rufus Choate Scholar for Overall Academic Excellence

Dartmouth Endowed Scholar Presidential Scholar in Psychology

Phi Beta Kappa (Top 20 Students in Graduating Class)

2007 M.A. in Clinical Psychology

Duke University, Durham, NC

2009 Ph.D. in Clinical Psychology

Duke University, Durham, NC

Honors: Dora Anne Little Community Service Award

Vertical Integration Mentoring Research Fellowship Philp Jackson Baugh Dissertation Fellowship

2008-2009 APA-Approved Internship in Clinical Psychology

Harvard Medical School / McLean Hospital, Belmont, MA

Postdoctoral T32 Treatment Research Fellowship

Brown University Center for Alcohol and Addictions Studies, Providence, RI

ACADEMIC APPOINTMENTS

2011 – 2018 Assistant Professor (Research), Department of Psychiatry and Human Behavior, Warren

Alpert Medical School of Brown University

2014 – 2018 Assistant Professor (Research), Department of Behavioral and Social Sciences, Brown

University School of Public Health and Department of Psychiatry and Human Behavior,

Warren Alpert Medical School of Brown University

2018 - present Associate Professor (Research), Department of Behavioral and Social Sciences, Brown

University School of Public Health and Department of Psychiatry and Human Behavior,

Warren Alpert Medical School of Brown University

HOSPITAL APPOINTMENTS

2011 – 2014 Staff Psychologist, Rhode Island Hospital, Division of Child & Adolescent Psychiatry

OTHER CLINICAL APPOINTMENTS

2011 - 2012	Co-Director, Substance Use Treatment Services, Rhode Island Training School 2011 –
2011 - 2014	Co-Director, Adolescent Mood and Stress Clinic, Rhode Island Hospital
2015 - 2016	Research Coordinator, Juvenile Justice Residency Track, Rhode Island Hospital

PROFESSIONAL LICENSURE

2011 – present Rhode Island, Licensed Psychologist PS#01234

Other Clinical Licenses and Certifications

2004 – present	Certified Global Appraisal of Individual Needs Administrator
2005 – present	Certified Global Appraisal of Individual Needs Trainer

POSTGRADUATE HONORS AND AWARDS

2011	Selected Fellow, National Institute of Health, Training Institute in Treatment
	Dissemination and Implementation Research, Chapel Hill, NC
2012	Citation Poster Award (Lead Author Becker), International Society for Quality of Life
	Research
2013	Nominee for Dan Anderson Research Award, Hazelden
2014	Selected Fellow, Early Career Women Faculty Development 4-day Seminar, Association of
	American Medical Colleges, Englewood, CO.
2015	Outstanding Reviewer, Drug Abuse and Dependence
2017	Faculty Innovative Research Award, Department of Behavioral and Social Sciences, Brown
	School of Public Health
2018	Faculty Service Recognition Award, Brown University School of Public Health
2018	Early Career Achievement Award, Dissemination and Implementation Special Interest
	Group (DIS SIG, Honoring an Implementation Scientist within 10 Years of Doctorate), Association
	for Behavioral and Cognitive Therapies
2019	Citation Poster Award (Senior Author), Society of Behavioral Medicine Annual Meeting
2020	Brand Ambassador Award, National Addiction Technology Transfer Center (ATTC)
	Coordinating Office (Awarded to Sara Becker as Principal Investigator of the New England
	ATTC)
2020	Top-Rated Poster Award (Lead Author), Addiction Health Services Research Conference
2020	Letter of Commendation for Excellence in Review, Journal of Consulting and Clinical
	Psychology
2020	Researcher Spotlight, Association for Behavioral and Cognitive Therapies
2020	G. Alan Marlatt Mid-Career Research Award (Honoring an Addiction Scientist within 4-12 Years
	of Doctorate), Addictive Behaviors Special Interest Group, Association for Behavioral and
	Cognitive Therapies
2021	Excellence in Research Collaboration Award, Brown University School of Public Health
2021	Mentor Spotlight, National Institute on Drug Abuse Summer Internship Program
2021	Method to Extend Research in Time (MERIT) Award (Up to 10 Years of Stable Funding for
	Investigators whose Productivity is "Distinctly Superior"), National Institute on Drug Abuse

DEPARTMENT, UNIVERSITY, OR AFFILIATED HOSPITAL SERVICE

2012 – 2014 Co-Chair, Pediatric Psychology Seminar Series Planning Committee, Rhode Island Hospital

2014 – 2016 2014 – present	Founding Member, Pediatric Substance Use Task Force, Lifespan Hospital System Adolescent Substance Use Seminar Series Coordinator, Child and Adolescent Psychiatry and Pediatric Fellows, Department of Psychiatry and Human Behaviors,
	Warren Alpert Medical School of Brown University
2014 – present	Faculty Representative, Community Advisory Board, Brown University School of Public Health
2014 – present	Training Faculty, NIAAA/NIDA T32 Postdoctoral Training Program for Intervention and Treatment Research, Center for Alcohol and Addiction Studies
2016 – present	Committee Member, T32 Postdoctoral Admissions and Training Committee, Center for Alcohol and Addictions Studies
2016 – present	Committee Member, Clinical Psychology Subcommittee of the T32 Postdoctoral Admissions and Training Committee, Center for Alcohol and Addictions Studies
2016 – 2017	Search Committee for Associate/ Full Professor of Behavioral and Social Sciences, Brown University School of Public Health
2016 – 2017	Invited Interviewer, Search Committee for Director of Implementation Science, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown
	University
2017 – present	Dissemination and Outreach Coordinator (Responsible for Website and Social Media Communications), Center for Alcohol and Addictions Studies
2018	Core Faculty Member, Search Committee for Associate Dean for Research, Brown University School of Public Health
2020 – present	Internal Reviewer, Promotion to Associate Professor, Brown University School of Public Health
2020 – present	Anti-Racism Advocacy Group, Department of Behavioral and Social Sciences, Brown University School of Public Health
2020 – present	Center for Alcohol and Addictions Studies Management Committee (Elected as Associate Professor Representative), Brown University School of Public Health
2021	Faculty Affairs Committee (Appointed Position), Brown University School of Public Health
2021	Distinguished and Early Career Research Achievement Award Reviewer, Life Sciences and Public Health, Brown University
2022	Excellence in Research Collaboration Award Reviewer, Brown University School of Public Health
2022	Search Committee for Director of Center for Alcohol and Addictions Studies, Brown University School of Public Health

MEMBERSHIPS IN PROFESSIONAL SOCIETIES

1999 – present	Phi Beta Kappa National Honor Society
2003 – present	Psi Chi National Honor Society in Psychology
2004 – present	Association for Behavioral and Cognitive Therapies
	Dissemination and Implementation Science Special Interest Group
	Parenting and Families Special Interest Group
	Addictive Behaviors Special Interest Group
	Technology Special Interest Group
2006 – present	American Psychological Association
	Division 50 (Addiction Psychology)
	Division 53 (Child and Adolescent Psychology)
2017	Society for Implementation Research Collaboration

NATIONAL AND INTERNATIONAL SERVICE

NATIONAL AND	INTERNATIONAL SERVICE
Service at International Level	
2018	Grant Reviewer, National Medical Research Council, Singapore Ministry of Health
2020 -	Subject Matter Expert and Strategic Advisor, International Technology Transfer Center
2020 -	Network Coordinating Office
2021-	e e e e e e e e e e e e e e e e e e e
	Reviewer for Promotion and Academic Appointments, <i>University of Cape Town</i>
2022	Mentor, International Consortium of Universities for Drug Demand Reduction (ICUDDR)
2022 -	Subject Matter Expert and Strategic Advisor, South Africa International Technology
	Transfer Center
Service at National L	<u>evel</u>
2013	Reviewer, Agency for Healthcare Research and Quality, U. S. Preventive Services Task
	Force Report on Drug Use in Children and Adolescents
2016	Reviewer, Defense Centers of Excellence, Mini Evidence Briefs for Military Personnel and
	Treatment Providers
2016	Ad-Hoc Reviewer, National Institute on Health, Dissemination and Implementation
_010	Research in Health (DIRH) Study Section
2018	Reviewer, SAMHSA, Youth and Family TREE (#TI-18-010)
2018	Ad-Hoc Reviewer, National Institute on Health, DIRH Study Section
2018	Participant, Grayken Center for Addiction, National Summit on Principles of Care for
2010	Young Adults with Substance Use Disorders
2019	Co-Chair, National Institute on Drug Abuse (NIDA), Special Emphasis Panel: Multi-Site
2019	Clinical Trials
2010	
2019	Chair, NIDA, Special Emphasis Panel: SBIR/STTR Proposals, Loyalty and Reward-Based
0040	Technologies to Increase Adherence to Substance Use Pharmacotherapies
2019	Invited Participant, National Institute on Alcohol Abuse and Alcoholism (NIAAA),
0040	Workshop on Brief Alcohol Interventions for College and Young Adults
2019	Ad-Hoc Reviewer, NIDA, Interventions to Prevent and Treat Addiction (IPTA)
2020	Chair, NIDA, Special Emphasis Panel: Multi-Site Clinical Trials
2020	Reviewer, Graduate Women in Science Fellowship Awards
2020 -	Reviewer for Promotion and Academic Appointments: The Heller School at Brandeis;
	University of Texas Austin; Wisconsin School of Pharmacy
2020	Ad-Hoc Reviewer, NIDA, SBIR/STTR Proposals
2021	Ad-Hoc Reviewer, NIDA, IPTA
2021	Ad-Hoc Reviewer, NIH, Science of Implementation in Health and Healthcare (SIHH)
Conference and Train	ning Institute Service
2012 – present	NIH, Training Institute in Treatment Dissemination and Implementation Research
P	Application Reviewer
	Faculty Presenter
2014 – present	Addiction Health Services Research Conference
2011 present	Abstract Reviewer
	National Planning Committee
	Early Career Award Reviewer
2017 procest	Conference Chair (2020) Association of Rehavioral and Cognitive Therapies
2017 – present	Association of Behavioral and Cognitive Therapies

Abstract Reviewer, Overall Conference

Abstract Reviewer, Dissemination and Implementation Science Special Interest Group (DIS-SIG)

Early Career Award Reviewer, DIS-SIG National Program Committee Member

2015 – present Academy Health/NIH, Annual Conference on the Science of Dissemination and

Implementation in Health

Abstract Reviewer, Behavioral Health Track

Abstract Reviewer, Future of Dissemination and Implementation Research Track

Abstract Reviewer, Methods and Models Track

Service to Other Organizations and Grants

2013	Expert Advisory Board Member, Treatment Research Institute, Development of Rating
	Systems and a Consumer Guide for Adolescent Substance Abuse Treatment
2015	Consulting Reviewer, Decision Sciences Institute, Development of a Technology-Assisted
	Intervention for Transition-Age Youth in the Foster Care System
2016	Expert Panel Member, RAND Corporation, Decision Rules for Adolescent Substance Use
	Treatment
2016 - 2017	Executive Board Member, Sharon Massachusetts Substance Prevention and Resource
	Coalition
2016 - 2018	Advisory Board Member, Rhode Island State Youth Treatment Planning Project
	Department of Behavioral Health, Developmental Disabilities, and Hospitals
2019 - 2024	Chair, Data Safety Monitoring Board, Brown University School of Public Health, Rhode
	Island Youth Adult Prescription and Illicit Drug Study (RAPIDS): Responding to Fentanyl
	and Associated Harms
2019 - 2024	Expert Advisory Board Member, Kaiser Permanente, Digital Treatments for Opioids and
	Other Substance Use Disorders (DIGITS) in Primary Care: A Hybrid Type III
	Implementation Trial
2020	External Grant Reviewer, T32 Addiction Training Program, University of Arkansas Medical
	School
2022	Subject Matter Expert, Global Implementation Science, Viiv Healthcare
2022	Subject Matter Expert, State-wide Rollout of Contingency Management as a Reimbursable
	Service in California, University of California Los Angeles

Editorial Boards

2016 – present	Editorial Board Member, Journal of Substance Abuse Treatment
2020 – present	Editorial Board Member, Contemporary Clinical Trials
2019	Academic Editor, Plos One Special Issue on Substance Use, Misuse, and Dependence:
	Droggantion and Treatment Comics

Prevention and Treatment Series

Manuscript Reviews (44 journals)

Addiction; Addictive Behaviors; Addiction Research and Theory; Annals of Behavioral Medicine; Behaviour Research and Therapy; BMC Pediatrics; BMC Research Notes; Cognitive Behavioral Practice; Contemporary Clinical Trials; Drug and Alcohol Dependence; Drug and Alcohol Dependence Reports; European Addiction Research; Epidemiologic Reviews; Evaluation and Program Planning; Evidence-Based Practice in Child and Adolescent Mental Health; Health and Quality of Life Outcomes; Implementation Research and Practice; International Journal of Offender Therapy and Comparative Criminology; Journal of Addiction Medicine; Journal of Child & Adolescent Substance Abuse; Journal of Clinical Epidemiology; Journal of Clinical Psychiatry; Journal of Consulting and Clinical Psychology; Journal of Dual Diagnosis; Journal of General Internal Medicine; Journal of Medical Care; Journal of Mental Health; Journal of Pediatric Psychology; Journal of Substance Abuse and Rehabilitation; Journal of Substance Abuse Treatment; Lancet Psychiatry; Pediatrics; PLOS One; Professional Psychology: Research and Practice; Psychiatric Services; Psychology of Addictive Behaviors; Substance Abuse and Rehabilitation; Substance Abuse: Research and Treatment; Substance Abuse Treatment, Prevention, and Policy; Substance Use, Misuse, and Dependence; Suicide and Life Threatening Behaviors; The American Journal of Drug and Alcohol Abuse

PUBLICATIONS LIST

ORIGINAL PUBLICATIONS IN PEER REVIEWED JOURNALS

1. Kim, J., Keininger, D. L., **Becker, S. J.**, & Crawley, J. A. (2005). Simultaneous development of the Pediatric GERD Caregiver Impact Questionnaire (PGCIQ) in American English and American Spanish. *Health and Quality of Life Outcome*, 3, 5.

- 2. **Becker, S. J.**, & Curry, J. F. (2007). Interactive effect of substance abuse and depression on adolescent social competence. *Journal of Clinical Child and Adolescent Psychology*, 36, 469-475.
- 3. **Becker, S. J.**, & Curry, J. F. (2008). Outpatient interventions for adolescent substance abuse: A quality of evidence review. *Journal of Consulting and Clinical Psychology*, 76, 531-544. [Featured Article]
- 4. Rush, C. C., **Becker, S. J.**, & Curry, J. F. (2009). Personality styles associated with binge eating and binge drinking. *Psychology of Addictive Behaviors*, 23, 140-145.
- 5. **Becker, S. J.**, Curry, J. F., Yang, C. (2009). Longitudinal association between frequency of use and quality of life among adolescent substance abusers. *Psychology of Addictive Behaviors*, 23, 482-490.
- 6. Kelly, M. A. R., Morse, J. Q., Stover, A., Hofkens, T., Huisman, E., Shulman, S., Eisen, S., **Becker, S. J.**, Weinfurt, K., & Pilkonis, P. A. (2010). Describing depression: Congruence between patient experiences and clinical assessments. *British Journal of Clinical Psychology*, 50, 46-66.
- 7. **Becker, S. J.,** Curry, J. F., & Yang, C. (2011). Factors that influence trajectories of change in frequency of use and quality of life among adolescents receiving a brief intervention. *Journal of Substance Abuse Treatment*, 41, 294-304.
- 8. **Becker, S. J.,** Nargiso, J., Wolff, J., Uhl, K, Simon, V., Spirito, A., & Prinstein, M. (2012). Temporal relationship between substance use and delinquent behavior among psychiatrically hospitalized early adolescents. *Journal of Substance Abuse Treatment*, 42, 251-259.
- 9. Nargiso, J., **Becker, S. J.**, Wolff, J., Uhl, K., Simon, V., Spirito, A., & Prinstein, M. (2012). Psychological, peer, and family influences on smoking among an adolescent psychiatric sample. *Journal of Substance Abuse Treatment*, 42, 310-318.
- 10. **Becker, S. J.**, Stein, G. L., Curry, J. F., & Hersh, J. (2012). Ethnic differences among substance- abusing adolescents in a treatment dissemination project. *Journal of Substance Abuse Treatment*, 42, 328-336. [Nominated for Dan Anderson Research Award at Hazelden]
- 11. **Becker, S. J.**, Spirito, A., Hernandez, L., Barnett, N. P., Eaton, C. A., Lewander, W., Rosenhow, D.J., & Monti, P. M. (2012). Trajectories of adolescent alcohol use after brief treatment in an Emergency Department. *Drug and Alcohol Dependence*, 125, 103-109.
- 12. Hersh, J., Curry, J.F., & **Becker, S. J.** (2013). The influence of comorbid depression and conduct disorder on MET/CBT treatment outcome for adolescent substance use disorders. *International Journal of Cognitive Therapy*, 6, 325-341.

13. Wolff, J., Esposito-Smythers, C, **Becker, S. J.**, Seaboyer, L., Rizzo, C., Lichtenstein, D., & Spirito, A. (2014). Socio-cognitive moderators of the relationship between peer victimization and suicidal ideation among psychiatrically hospitalized adolescents. *Journal of Aggression, Maltreatment, & Trauma*, 23, 268-285.

- 14. O'Brien, K., **Becker, S. J.**, Spirito, A., Simon, V. A., & Prinstein, M. J. (2014). Differentiating adolescent suicide attempters from ideators: Examining the interaction between depression severity and alcohol use. *Suicide and Life Threatening Behavior*, 44, 23-33.
- 15. **Becker, S. J.**, & Curry, J. F. (2014). Testing peer socialization versus peer selection following brief treatment for adolescent substance abuse. *Journal of Substance Use & Misuse*, 49, 234-242.
- 16. Jacobs, R., **Becker, S. J.**, Silva, S., Reinecke, M., Curry, J., & March. J. (2014). A positive cognitive style partially mediates response to empirically supported treatments for adolescent depression. *Journal of Cognitive Psychotherapy*, 28, 3-19.
- 17. **Becker, S. J.**, Swenson, R., Esposito-Smythers, C., Cataldo, A., & Spirito, A. (2014). Barriers to seeking mental health services among adolescents in military families. *Professional Psychology: Research and Practice*, 45, 504-513.
- 18. Wolff, J. C., Frazier, E. A., Esposito-Smythers, C., **Becker, S. J.**, Burke, T. A., Cataldo, A., & Spirito, A. (2014). Negative cognitive style and perceived social support mediate the relationship between aggression and NSSI in hospitalized adolescents. *Journal of Adolescence*, 37, 483-491.
- 19. **Becker, S. J.** (2015). Direct-to-consumer marketing: A complementary approach to traditional dissemination and implementation efforts for mental health and substance abuse interventions. *Clinical Psychology: Science and Practice*, 22, 85-100.
- 20. **Becker, S.J.** (2015). Evaluating whether direct-to-consumer marketing can increase demand for evidence-based practice among parents of adolescents with substance use disorders: Rationale and protocol. *Addiction Science & Clinical Practice*, 10, 4.
- 21. Gomez, J., **Becker, S.J.**, O'Brien, K. & Spirito, A. (2015). Interactive effect of child maltreatment and substance use on depressed mood among adolescents presenting to community-based substance use treatment. *Community Mental Health Journal*, 51, 833-840.
- 22. **Becker, S. J.**, Spirito, A., & Vanmali, R. (2016). Perceptions of "evidence-based practice" among the consumers of adolescent substance use treatment. *Health Education Journal*, 75, 358-369.
- 23. **Becker, S. J.** & Midoun, M. (2016). Effects of direct-to-consumer marketing on patient treatment-seeking and physician prescribing behavior: A systematic review. *Journal of Clinical Psychiatry*, 77, e1293-e1300.
- 24. **Becker, S. J.**, Squires, D., Strong, D., Barnett, N., Monti, P., & Petry, N. (2016). Training opioid addiction providers in contingency management: A theory-driven implementation science approach. *Substance Abuse*, 37, 134-140.
- 25. Ozechowski, T., **Becker, S.J.**, & Hogue, A. (2016). Adapting SBIRT to optimize developmental fit with adolescents in primary care: SBIRT-A. *Journal of Substance Abuse Treatment*, 62, 28-37.
- 26. **Becker, S. J.**, Midoun, M., Zeithaml, V., Clark, M., & Spirito, A. (2016). Dimensions of treatment quality most valued by adolescent substance users and their caregivers. *Professional Psychology: Research and Practice*, 47, 120-129.

27. **Becker, S. J.,** Jones, R., Hernandez, L., Graves, H., & Spirito, A. (2016). Moderators of brief motivation enhancing treatments for alcohol-positive adolescents presenting to the emergency department. *Journal of Substance Abuse Treatment*, 69, 28-34.

- 28. **Becker, S. J.,** Hernandez, L., Spirito, A., & Conrad, S. (2017). Technology-assisted parenting intervention to improve the outcomes of adolescents following discharge from residential substance use treatment: Protocol of an open trial and pilot randomized trial. *Addiction Science & Clinical Practice*, 12, 1.
- 29. Kelly, L. M., **Becker, S. J.,** Wolff, J. C., Graves, H., & Spirito, A. (2017). Interactive effect of parent and adolescent psychiatric symptoms on substance use among adolescents in community treatment. *Community Mental Health Journal*, 53, 383-393.
- 30. Wolff, J., Jandasek, B., Michel, B., **Becker, S. J.**, & Spirito, A. (2017). Concurrent treatment of depression in parents and adolescents: Case example. *Cognitive and Behavioral Practice*, 24, 14-25.
- 31. Kelly, L. M., **Becker, S. J.**, & Spirito, A. (2017). Parental monitoring protects against the effects of parent and adolescent depressed mood on adolescent drinking, *Addictive Behaviors*, 75, 7-11.
- 32. Claborn, K.R., **Becker, S. J.**, Ramsey, S., Friedmann, P., & Rich, J. (2017). Mobile technology intervention to improve care coordination between HIV clinics and substance use treatment providers: Development, training, and evaluation protocol. *Addiction Science & Clinical Practice*, 12: 8.
- 33. **Becker, S. J.**, Weeks, B., Escobar, K., Moreno, O., DeMarco, C., & Gresko, S. (2018). Impressions of "evidence-based practice:" A direct-to-consumer marketing survey of caregivers concerned about adolescent substance use. *Evidence-Based Practice in Child & Adolescent Mental Health*, 3(2), 70-80.
- 34. Hogue, A., Henderson, C., **Becker, S. J.**, & Knight, D. (2018). Evidence base on outpatient behavioral treatments for adolescent substance use: Updates and recommendations 2014 2017. *Journal of Clinical Child and Adolescent Psychology*, 47, 499-526.
- 35. **Becker, S. J.**, Kelly, L., Kang. A, Escobar, K., & Squires, D. (2018). Factors associated with contingency management adoption among opioid treatment providers receiving a comprehensive implementation strategy. *Substance Abuse*, 40(1), 50-60.
- 36. Mello, M., **Becker, S. J.**, Bromberg, J., Baird, J., Zonfrillo, M., & Spirito, A. (2018). IAMSBIRT (Implementing Alcohol Misuse SBIRT) in a national cohort of pediatric trauma centers: A type III hybrid effectiveness-implementation trial. *Implementation Science*, 13:35.
- 37. **Becker, S. J.**, Helseth, S. A., Frank, H. E., Escobar, K. I., & Weeks, B. J. (2018). Parent preferences and experiences with psychological treatment: Results from a direct-to-consumer survey using the marketing mix framework. *Professional Psychology: Research and Practice, 49*, 167-176.
- 38. Claborn, K. R., **Becker, S. J.**, Operario, D., Safren, S., Rich, J., & Ramsey, S. (2018). Adherence interventions for HIV-infected persons who use drugs: A hybrid type 1 effectiveness-implementation trial. *Addiction Science & Clinical Practice*, 13: 12.
- 39. Helseth, S., Janssen, T., Scott, K., Squires, D., & **Becker, S. J.** (2018). Training community-based treatment providers to implement contingency management for opioid addiction: Time to and frequency of adoption. *Journal of Substance Abuse Treatment*, 95: 26 34.

40. Kang, A., Escobar, K., Tavares, T., Helseth, S. A., Kelly, L., & **Becker, S. J.** (2019). Therapy-seeking behavior among parents concerned about their adolescents' substance use. *Substance Abuse.*, 40: 489 – 495.

- 41. **Becker, S. J.**, Marceau, K., Hernandez, L., & Spirito, A. (2019). Is it selection or socialization?: Disentangling effects of peer processes on adolescent substance use. *Substance Abuse: Research and Treatment*, 13, 1-9.
- 42. **Becker, S. J.**, Scott, K., Murphy, C., Pielech, M., Moul, S., Yap, K., & Garner, B. (2019). User-centered design of contingency management for implementation in opioid treatment programs: A qualitative study. *BMC Health Services Research* [Special Issue on Health Services Research for Opioid Use Disorders], 19(1):466.
- 43. Bernstein, M., Magill, M., Weiss, A. P., Kaptchuk, T., Blease, C., Kirsch, I., Rich, J., **Becker, S. J.**, Mach, S., & Beaudoin, F. (2019). Are conditioned open placebos feasible as an adjunctive treatment to opioids? Results from a single-group dose-extender pilot study with acute pain patients. *Psychotherapy and Psychosomatics*, 88, 380-382.
- 44. Hogue, A., Henderson, C., Ozechowski, T. J., **Becker, S. J.**, & Coatsworth, J. D. (2019). Can the group harm the individual?: Examining potential iatrogenic effects of group treatment for adolescent substance use. *Clinical Psychology: Science and Practice*, epub ahead of print. DOI: 10.1111/cpsp.12307
- 45. Helseth, S. A., Escobar, K., Clark, M., Spirito, A., & **Becker, S. J.** (2020). Marketing therapy to parents concerned about adolescent substance use: Association of adolescent problems and parent preferences for direct-to-consumer marketing. *Professional Psychology: Research and Practice*. [Special Issue on Treatment of Substance Use], *51*(1), 68–76.
- 46. Scott, K., Sibeko, G., Myers, B., Sorsdahl, K., Stein, D., Cummings, B., Kuo, C., & **Becker, S. J.** (2020). Training the addiction treatment workforce in HIV endemic regions: An overview of the South Africa HIV Addiction Technology Transfer Center initiative. *Training and Education in Professional Psychology,* 14(1), 78-85. [Special Issue on Training Substance Use Treatment Providers].
- 47. Ringle, V. A., Walsh, L. M., Maxwell, C. A., Smith, A. M., Grossman, R. A., **Becker, S. J.,** & Jensen-Doss, A. (2020). Understanding of evidence-based mental health care and the perceived importance of scientific information in a sample of U.S. adults. *Journal of Clinical Psychology*, 76, 161-175.
- 48. Schofield, C. A., Ponzini, G. T., & **Becker, S. J.** (2020). Evaluating approaches to marketing cognitive behavioral therapy: Does evidence matter to consumers? *Cognitive Behaviour Therapy*, 49(4):257-269.
- 49. **Becker, S. J.**, Marceau, K., Helseth, S. A., Hernandez, L., & Spirito, A. (2020). Predictors and moderators of response to brief interventions for risky alcohol and marijuana use in adolescents. *Substance Abuse*, 24, 1-9. [Epub ahead of print]
- 50. Okamura, K. H., Skriner, L. C., Becker-Haimes, E. M., Adams, D. R., **Becker, S. J.**, Kratz, H.E., Jackson, K., Berkowitz, S., Zinny, A., Cliggit, L., & Beidas, R. S. (2020). Perceptions of evidence-based practice among youth and caregivers receiving trauma-focused cognitive behavior therapy. *Journal of Child and Family Studies*, 29, 1712–1722.
- 51. **Becker, S. J.**, Helseth, S. A., Tavares, T., Squires, D., Clark, M., Zeithaml, V., & Spirito, A. (2020). User-informed marketing versus standard description to drive demand for evidence-based practice: A randomized controlled trial. *American Psychologist*, 75(8), 1038–1051. [Lead article in special issue on dissemination and implementation science]

52. Pielech, M., Lunde, C. E., **Becker, S. J.**, Vowles, K. E., & Sieberg, C. B. (2020). The knowns and unknowns of co-morbid chronic pain and opioid use disorders in youth: Implications for treatment. *American Psychologist*, 75(6), 811-824. [Special issue on chronic pain and opioid use disorder]

- 53. Steele, D., **Becker, S. J.**, Danko, K., Balk, E., Saldana, I., Adam, G., & Trinkalinos, T. (2020). Brief interventions for adolescent substance use: A meta-analytic review. *Pediatrics*, 146(4): e20200351.
- 54. Mello, M., **Becker, S. J.**, Spirito, A., Wills, H., Barczyk, A., Lee, L., Pruitt, C., Ebel, B., Violano, P., Zonfrillo, M. R., Nimaja, E., Scott, K., Kiragu, A., Nsar, I., Aidlen, J., Maxon, R. T., & Baird, J. (2020). Screening adolescent trauma patients for substance use at ten pediatric trauma centers. *Journal of Trauma Nursing*, 27(6), E20-E21.
- 55. Crane, M., Helseth, S. A., Scott, K., & **Becker, S. J.** (2021). Adolescent behavioral health problems are associated with parent perceptions of evidence-based practice. *Professional Psychology: Research and Practice*, 52(2), 130–136.
- 56. Scott, K., Murphy, C., Yap, K., Moul, S., Hurley, L., & **Becker, S. J.** (2021). Health professional stigma as a barrier to contingency management implementation in opioid treatment programs. *Translational Issues in Psychological Science*, **7**(2), 166–176.
- 57. Cross-Technology Transfer Center Workgroup on Virtual Learning (**Becker, S.J**. corresponding author; 2021). Virtual reality of behavioral health workforce development in the era of COVID-19. *Journal of Substance Abuse Treatment*, 121, 108157.
- 58. Hogue, A., **Becker, S. J.**, Fishman, M., Henderson, C., & Levy, S. (2021). Youth OUD treatment during and after COVID-19: Increasing family involvement across the services continuum. *Journal of Substance Abuse Treatment*, 120: 108159.
- 59. **Becker, S. J.**, Garner, B., & Hartzler, B. (2021). Implementation of evidence-based treatments for opioid use disorder during COVID-19: Is necessity also the mother of implementation? *Journal of Substance Abuse Treatment*, 122: 108210.
- 60. Molfenter, T., Roget, N., Chaple, M., Behlman, S., Cody, O., Hartzler, B., Johnson, E., Nichols, M., Stilen, P., & **Becker S. J.** (2021). Use of telehealth in substance use disorder services during and after covid-19: online survey study. *JMIR Mental Health*, 8(2): e25835.
- 61. Jacka, B., Janssen, T., Garner, B., Yermash, J., Yap, K., Ball, E., Hartzler, B., & **Becker, S. J.** (2021). Impacts of the COVID-19 pandemic on healthcare access among patients receiving medication for opioid use disorder. *Drug and Abuse Dependence*, 221: 108617.
- 62. Hogue, A., Bobek, M., Levy, S., Henderson, C. E., Fishman, M., **Becker, S. J.,** Dauber, S., Porter, N., & Wenzel, K. (2021). Conceptual framework for telehealth strategies to increase family involvement in treatment and recovery for youth opioid use disorder. *Journal of Family and Marital Therapy*, 47(2):501-514.
- 63. **Becker, S. J.**, Scott, K., Elwy, R. (2021). You have an effective Brief Intervention (BI) for young adults, now what?: Concrete strategies to advance BI implementation in usual care settings. *Psychology of Addictive Behaviors*. Advance online publication. https://doi.org/10.1037/adb0000731
- 64. Helseth, S.A., Scott, K., Escobar, K. E., Jimenez, F, & **Becker, S.J.** (2021). What parents of adolescents in residential substance use treatment want from continuing care: A content analysis of online forum posts. *Substance Abuse*, 1-10. Online ahead of print.

65. Hogue, A., **Becker, S. J.**, Wenzel, K., Henderson, C., Bobek, M., Levy, S., & Fishman, M. (2021). Family involvement in treatment and recovery for substance use disorders among transition-age youth: research bedrocks and opportunities. *Journal of Substance Abuse Treatment*, 129, 108402.

- 66. Scott, K., Jarman, S., Moul., S., Murphy, C., Yap, K., Garner, B., & **Becker, S. J.** (2021). Implementation support for contingency management: Preferences of opioid treatment program leaders and staff. *Implementation Science Communication*, 2: 47.
- 67. **Becker, S. J.**, Helseth, S. A., Janssen, T., Kelly, L. M., Escobar, K., Souza, T., Wright, T., & Spirito, A. (2021). Parent SMART (Substance Misuse in Adolescents in Residential Treatment): Pilot randomized trial of a technology-assisted parenting intervention. *Journal of Substance Abuse Treatment*, 127, 108457.
- 68. Kuo, C., Sibeko, G., Akande, M., Allie, S., Tisaker, N., Stein, D., & **Becker, S. J.** (2021). Advancing a cascading train-the-trainer model of frontline HIV service providers in South Africa: Protocol of an implementation trial. *Addiction Science & Clinical Practice*. 16: 21.
- 69. Kelly, L., Shephard, B., & **Becker, S. J.** (2021). Elevated risk of substance use disorder and suicidal ideation among Black and Latinx sexual minorities. *Drug and Alcohol Dependence*, epub, 226:108848.
- 70. **Becker, S. J.,** Murphy, C., Hartzler, B., Rash, C., Janssen, T., Roosa, M., Madden, L, & Garner, B. R. (2021). Project MIMIC (Maximizing Implementation of Motivational Incentives in Clinics): A cluster-randomized type 3 hybrid effectiveness-implementation trial. *Addiction Science & Clinical Practice.* 16: 61.
- 71. Cross-Technology Transfer Center (TTC) Workgroup on Virtual Learning (**Becker, S.J**. first contributing author, 2021). Providing behavioral workforce development technical assistance during COVID-19: Adjustments and needs. *Translational Behavior Medicine*, epub, ibab097.
- 72. **Becker, S. J.**, Helseth, S. A., Janssen, T., Kelly, L. M., Escobar, K., & Spirito, A. (2021). Parent SMART: Effects of a technology-assisted intervention for parents of adolescents in residential substance use treatment on parental monitoring and communication. *Evidence-Based Practice in Child and Adolescent Mental Health*, epub, 1-14.
- 73. Scott, K., **Becker, S.J.,** Helseth, S.A., Saldanha, I.J.; Balk, E.; Adam, G.P.; Konnyu, K.J.; & Steele, D.W. (2021). Pharmacotherapy interventions for adolescent co-occurring substance use and mental health disorders: A systematic review. *Family Practice*, epub, cmab096.
- 74. Wilson, T., Chou, S.C., **Becker, S. J.,** Schurr, J., & Beaudoin, F. (2021). Sex disparities in opioid use among ED patients with sickle cell disease. *American Journal of Emergency Medicine*, 50: 597-601.
- 75. Crane, M. E., Atkins, M. S., **Becker, S. J.,** Purtle, J., Olino, T. M., & Kendall, P. C. (2021). The effect of caregiver key opinion leaders on increasing caregiver demand for evidence-based practices to treat youth anxiety: Protocol for a randomized control trial. *Implementation Science Communications*, 2: 107.
- 76. **Becker, S. J.,** Bowen, C., Reed, E., Lang, S., Correia, N., Yermash, J., Yap, K., Rash, C., & Garner, B. R. (2021). Sustainment of contingency management within opioid treatment programs: COVID-related barriers and innovative workflow adaptations. *Drug and Alcohol Dependence Reports*, 1: 100003.
- 77. **Becker, S. J.,** Helseth, S. A., Kelly, L., Janssen, J., Wolff, J., Spirito, A., & Wright, T. (2022). Parent SMART (Substance Misuse among Adolescents in Residential Treatment): A randomized pragmatic effectiveness trial of a technology-assisted parenting intervention. *JMIR Research Protocols*, 11: e35934.

78. **Becker, S. J.**, Scott, K., Helseth, S. A., Danko, K., Balk, E., Saldahna, I., Adam, G., & Steele, D. (2022). Effectiveness of medication for opioid use disorders in transition-age youth: A systematic review. *Journal of Substance Abuse Treatment*, 132: 108494.

- 79. Rosales, R., Janssen, T., Yermash, J., Yap, K., Ball, E., Hartzler, B., Garner. B., & **Becker, S. J.** (2022). Persons receiving medication for opioid use disorder who identify as from racial and ethnic groups experienced increased difficulty accessing harm reduction services during COVID-19. *Journal of Substance Abuse Treatment*, 132, 108648.
- 80. Helseth, S. A., Guigamoya, J., Price, D., Spirito, A., Clark, M. A., Barnett, N. P., & **Becker, S. J.** (in press). Developing a smartphone-based adjunct intervention to reduce cannabis use among juvenile justice-involved adolescents: A multiphase study protocol. *JMIR Research Protocols*.
- 81. Japuntich, S. J., Adkins-Hempel, M., Lundtvedt, C., **Becker, S. J.,** Helseth, S. A., Fu, S. S., Tidey, J., Evins, E., & Pratt, R. (in press). Implementing chronic care model treatments for cigarette dependence into community mental health clinics. *Journal of Dual Diagnosis*.

OTHER PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 82. **Becker, S. J.**, Rush, C. C., Curry, J. F., Silva, S., & Toney, S. (2008). Cognitive behavior therapy for adolescent depression. Processes of cognitive change. *Psychiatric Times*, 25, 46-48.
- 83. **Becker, S. J.** (2013). Adolescent substance abuse: National trends, consequences, and promising treatments. *The Brown University Child and Adolescent Behavior Letter*, 29, 2-3.
- 84. Bernstein, M. H., Magill, M., Beaudoin, F. L., **Becker, S. J.**, & Rich, J. D. (2018). Harnessing the placebo effect: A promising method for curbing the opioid crisis? [Letter to the Editor] *Addiction*, 113, 2144 2145.
- 85. **Becker, S. J.** (2020). Proceedings of the Addiction Health Services Research (AHSR) 2020 Virtual Conference Part 1. *Addiction Science & Clinical Practice*, 15, 34.

BOOK SERIES

1. **Becker, S.J.** (Scientific Editor and Series Consultant) (2017). *Drug Addiction and Recovery* (Vols. 1-13). Broomall, PA: Mason Crest. [Thirteen Volume Scientific Book Series for Teenagers]

BOOK CHAPTERS

- 2. Curry, J. F., & **Becker, S. J.** (2008). Empirically supported treatments for adolescent mood disorders. In R. Steele, M. Roberts, & D. Elkin (Eds.), *Handbook of Evidence Based Therapies for Children and Adolescents* (pp. 161-176). New York: Springer Publishers.
- 3. Curry, J. F., & **Becker, S. J.** (2009). Better but not well: Strategies for difficult-to-treat youth depression. In D. McKay, & E. Storch (Eds.), *Treating Complex and Refractory Cases: Cognitive Behavior Therapy for Children and Adolescents* (pp. 231-238). New York: Springer Publishers.
- Freedland, K.E., Becker, S.J., Blumenthal, J.A. (2018). Randomized clinical trials in behavioral medicine. In E. B. Fisher, L. D. Cameron, A. J. Christensen, U. Ehlert, Y. Guo, B. Oldenburg, & F. J. Snoek (Eds.).
 Principles and Concepts of Behavioral Medicine: A Global Handbook (pp. 111 136). New York: Springer Publishers.

5. **Becker, S. J.,** Ozechowski, T., & Hogue, A. (2018). Expanding the reach of brief interventions for adolescents: SBIRT-A. In P. M. Monti, S. M. Colby, & T. A. O'Leary (Eds.), *Adolescents, Alcohol, and Substance Abuse:* Reaching Teens through Brief Interventions. New York: Guilford Press.

- 6. **Becker, S. J.,** & Fisher, J. (2018). Substance use disorders in adolescents. In J. Butcher, & P. Kendall (Eds.), *APA Handbook of Psychopathology: Volume 2* (pp. 317 341). American Psychological Association.
- 7. Fisher, J., **Becker, S. J.**, Bobek, M., & Hogue, A. (2018). Substance-related and addictive disorders. In T. H. Ollendick, S. W. White, & B. A. White (Eds.), *Oxford Handbook of Clinical Child and Adolescent Psychology*. New York: Oxford University Press. Available online: http:// 10.1093/oxfordhb/9780190634841.013.29

SCHOLARLY WORK PUBLISHED ONLINE

- 1. **Becker, S. J.** (2010). Cognitive behavioral therapy for substance abuse. Web definition for American *Psychological Association's Society of Clinical Child and Adolescent Psychology: Evidence Based Mental Health Treatment for Children and Adolescents.* http://www.abct.org/sccap/?m=sPro&fa=pro_CBTSubstanceAbuse
- 2. **Becker, S. J.** (2015). Increasing the use of effective behavioral treatments through direct-to-consumer marketing. Blog post for *American Psychological Association's Division of Clinical Psychology: Clinical Bulletin*. http://www.div12.org/increasing-the-use-of-effective-behavioral-treatments-through-direct-to-consumer-marketing/
- 3. Squires, D., Cohen, L., **Becker, S. J.**, Bayles, D., Sanchez, R., & Howley, S. (2016). Words have Power! People First! Blog post for ATTC/NIATx Service Improvement Blog. http://attcniatx.blogspot.com/2016/08/words-have-power-people-first.html
- 4. **Becker, S. J.** (2017). Does Direct-to-Consumer Advertising Affect Physicians' Prescribing Practices? Blog post for Let's Talk: The Experts Blog about Mental Health. http://www.cmeinstitute.com/pages/lets-talk.aspx
- 5. **Becker, S. J.** on behalf of the New England ATTC. (2018). New England ATTC: Leadership Development Program. Blog post for the ATTC / NIATx Service Improvement Blog. https://attcniatx.blogspot.com/
- 6. **Becker, S. J.** on behalf of the New England ATTC. (2020). Addressing the syndemic of Addiction, COVID-19, and Structural Racism. Blog post for the ATTC / NIATx Service Improvement Blog. https://attcniatx.blogspot.com/2020/07/addressing-syndemic-of-addiction-covid.html

SELECTED MANUSCRIPTS UNDER REVIEW

- 1. Claborn, K., Dunbar, A., **Becker, S. J.**, Safren, S., Rich, J., Operario, D., Diaz, A., & Champion, J. (submitted). Adaptation of the Life Steps HIV adherence intervention for people who use illicit drugs.
- 2. Claborn, K., Scott, K., & **Becker, S. J.** (submitted). Cross-training needs among community-based clinicians in HIV and substance use.
- 3. Cross-Technology Transfer Center (TTC) Workgroup on Virtual Learning (submitted). Virtual access to training and technical assistance: A shift in behavioral health work attendance and perceptions of virtual services during emergency restrictions.
- 4. Plascencia, M., **Becker, S. J.,** Kemp, K., Spirito, A., & Elwy, A. R. (submitted). Reducing cannabis use and truancy in adolescents: Examining the implementation context of a brief intervention in school and court settings.

5. Scott, K., Guigayoma, J., Palinkas, L. A., Beaudoin, F. L., Clark, M. A., & **Becker, S. J.** (submitted). The Measurement-Based Care to Opioid Treatment Programs Project (MBC2OTP): A study protocol using rapid assessment procedure informed clinical ethnography.

- 6. Scott, K., Salas, M. D. H., Sanchez, R., Bayles, D., Martin, R., & **Becker, S. J.** (submitted). Substance use workforce training needs during intersecting epidemics: An analysis of events offered by a regional training center from 2017-2020.
- 7. Mello, M., **Becker, S. J.**, Spirito, A., Wills, H., Barczyk, A., Lee, L., Pruitt, C., Ebel, B., Violano, P., Zonfrillo, M. R., Scott, K., Kiragu, A., Nsar, I., Aidlen, J., Maxon, R. T., & Baird, J. (submitted). Variability in opioid pain medication prescribing for adolescent trauma patients in a sample of US pediatric trauma centers.
- 8. Janssen, T., Garner, B. R., Jacka, B., Yermash, J., Yap, K., & **Becker, S. J.** (submitted). COVID-related impacts experienced in the early months of the pandemic predicted subsequent opioid use and opioid-related problems among persons receiving medication for opioid use disorder.
- 9. Kisicki, A., **Becker, S. J.,** Chaple, M., Gustafson, D. H., Hartzler, B. H., Jacobson, N., Murphy, A. A., Tapscott, S., & Molfenter, T. (resubmitted). Behavioral healthcare organizations' experiences related to use of telehealth as a result of the COVID-19 pandemic: An exploratory study.

INVITED PRESENTATIONS (NATIONAL AND INTERNATIONAL)

- 1. **Becker, S. J.,** & Sauls, G. (2005, October). Motivational enhancement and cognitive behavioral therapy. Invited presentation for addiction specialists at the *University of North Carolina Medical Center*, Chapel Hill, NC.
- 2. Donnelly, J., **Becker, S. J.**, & Compton. J. S. (2007, March). Assessing and addressing self-harm among adolescents. Invited training for school psychologists and counselors in the *Wake and Orange County School Systems*, Chapel Hill, NC.
- 3. **Becker, S. J.**, & Rush, C. C. (2006, March). Strategies for excellence in data management. Invited panelist in M. Ives (Chair), J. Eckert, G. Leichtling, **S. J. Becker**, C. C. Rush, & C. Mireles, Data Management at Sites using ABS and the GAIN. Invited panelist at the *Joint Meeting for Adolescent Treatment Effectiveness*, Baltimore, MD.
- 4. **Becker, S. J.** (2012, June). Adolescent substance use: Clinical opportunities and challenges for primary care doctors. Invited presentation at *Rhode Island Hospital Pediatric Ground Rounds*, Providence, RI.
- Becker, S. J. (2015, March). Direct-to-consumer marketing: A complementary approach to traditional dissemination and implementation efforts. Invited talk and full day of meetings with marketing, policy, and health services researchers at the *National Center for Addiction and Substance Abuse at Columbia University*, New York, NY.
- 6. **Becker, S. J.,** Hernandez, L., Jones, R., Graves, H., & Spirito, A. (2016, September). Moderators of brief motivation-enhancing treatments for alcohol-positive adolescents presenting to the emergency department. Invited oral presentation at the *International Network on Brief Interventions for Alcohol & Other Drugs (INEBRIA) Congress*, Lausanne, Switzerland.

7. **Becker, S. J.** (2017, January). Developing an implementation science protocol to advance the implementation of contingency management in opioid treatment programs. Invited speaker at the *New England HIV Implementation Science Network Meeting*, New Haven, CT.

- 8. **Becker, S. J.** (2017, July). Cognitive behavioral therapy for adolescent substance use: Introductory skills. Invited workshop for *Department of Health Mental and Addiction Services*. Augusta, Maine.
- 9. **Becker, S. J.**, Spirito, A., & Miranda, R. (2017, October). Clinical challenges working with adolescent substance users: Expert panel. Invited panelist as part of the *Rhode Island State-Wide Drug Court Conference*, Providence, RI.
- 10. **Becker, S. J.** (2017, November). Cognitive behavioral therapy for adolescent substance use: Intermediate skills. Invited workshop for *Department of Health Mental and Addiction Services*, Augusta, Maine.
- 11. **Becker, S. J.** (2017, December). Theory-driven implementation strategies. Invited chair of symposium at the 9th Annual Conference on the *Science of Dissemination and Implementation Research*, Washington, DC.
- 12. Hogue, A., Parthasaranthy, S., Gryczynski, J., Chavez, L., & **Becker, S. J.** (2018, October). Adolescent substance use treatment and prevention. Invited discussant of symposium at the *Addiction Health Services Research Conference*, Savannah, GA.
- 13. Friedburg, R., Nakamura, B., Meyers, R., Rego, S., & **Becker, S. J.** (2018, November). How tweet it is: Social media and internet platforms as a means to disseminate knowledge to behavioral health professionals and consumers. Invited panelist at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Washington, DC.
- 14. Edwards, K. A., Pielech, M, Schepis, T. S., & **Becker, S. J.** (2019, April). Overlooked and understudied: Racial/ethnic differences in opioid use among youth and young adults. Invited discussant of symposium at the *Collaborative Perspectives on Addiction*, Providence, RI.
- 15. **Becker, S. J.** (2019, May). Accelerating the research to practice pipeline via hybrid trials. Invited workshop leader at the *New England HIV Implementation Science Network Meeting*, Providence, RI.
- 16. **Becker, S. J.**, Miller, A., Friedberg, R., & Friedburg, R., D. (2019, May). Finding a better Rosetta stone to translate research into practice: Innovative ideas for dissemination and training. Invited panelist at the Annual Convention of the *American Psychiatric Association*, San Diego, CA.
- 17. **Becker, S. J.** (2019, September). Project MIMIC (Maximizing Implementation of Motivational Incentives in Clinics). Invited speaker at the State Opioid Response Network Meeting of the *Substance Abuse and Mental Health Services Administration*, Rockville, MD.
- 18. Garner, B., & **Becker, S. J.** (2019, October). Project MIMIC (Maximizing Implementation of Motivational Incentives in Clinics): A Hybrid Effectiveness-Implementation Trial. Invited webinar for the *Prevention Science Methodology Group*.
- 19. **Becker, S. J.** (2019, October). Recovery topics. Invited moderator of symposium at *Addiction Health Services Research*, Park City, Utah.

20. **Becker, S. J.**, Fristad, M., Freed, T. & Friedburg, R., D. (2019, November). Translating research findings to clinical practice: Out of the echo chamber; into the marketplace! Invited panelist at the Annual Convention of the *Association for Behavioral and Cognitive Therapies*, Atlanta, GA.

- 21. Henderson, C., Perrine, C., Cho, E., & **Becker, S. J.** (2019, November). Fidelity assessment in usual care settings: Implications for implementation of evidence-based treatment models. Invited discussant at the Annual Convention of the *Association for Behavioral and Cognitive Therapies*, Atlanta, GA.
- 22. **Becker, S. J.** (2019, November). Growing an independent portfolio in and outside of academia. Invited speaker at the *Dissemination and Implementation Science Special Interest Group Pre-Conference of the Association for Behavioral and Cognitive Therapies*, Atlanta, GA.
- 23. **Becker, S. J.** (2020, January). Using implementation science to improve the utilization of effective addiction treatment. Invited grand round speaker at the *University of Pennsylvania Medical School*, Hershey, PA.
- 24. **Becker, S. J.** (2020, February). Using implementation science to improve the utilization of effective addiction treatment. Invited grand round speaker at *UConn Health*, Farmington, CT.
- 25. **Becker, S. J.** (2020, March). Development and testing of a technology-assisted intervention for parents of adolescents in residential treatment. Invited plenary speaker at the *Rosecrance Adolescent Behavioral Health Summit*, Chicago, II.
- 26. Garner, B. R., **Becker, S. J**. (2020, June). Implementing contingency management within opioid treatment programs: Preliminary findings from a type 3 hybrid trial. Invited speaker at the Annual Contingency Management Workgroup at the *College on Problems of Drug Dependence*, Hollywood, FL.
- 27. Hoffman, D., McKay, D., Tolin, D., Chapman, K., Galanti, R., Grassetti, S., & Becker, S. J. (November, 2020). Shouting from the Rooftops: Sharing Evidence Based Treatment in the Age of (Mis) Information. Invited panelist for at the Annual Convention of the *Association for Behavioral and Cognitive Therapies*, Philadelphia, PA.
- 28. Becker, S.J. (2021, February). Increasing the utilization of evidence-based addiction treatment via implementation science. Invited grand round speaker for the *BRiTE Center*, *University of Washington*, Seattle, WA.
- 29. Becker, S.J. (2021, June). Bridging the gap between science and service. Invited grand round speaker for the *New England Institute of Addictions Studies*, Worchester, MA.
- **30. Becker, S. J.**, & Gilmore Powell, K. (2021, June). Sustaining and increasing services through virtual means: National and state lessons. Invited plenary speaker at the *NASADAD Annual Conference*.
- 31. **Becker, S. J.**, Garner, B. R. (2021, June). Project MIMIC (Maximizing Implementation of Motivational Incentives in Clinics). Invited speaker at the 27th Annual Contingency Management Workgroup at the *College on Problems of Drug Dependence*.
- 32. Silverman, A., Schofield, C., Wentz, A., Choy, S., Gamarra, J., & **Becker, S. J.** (2021, November). Public attitudes, beliefs and knowledge about evidence-based treatments. Invited discussant for symposium at the *Association of Behavioral and Cognitive Therapies Virtual Conference*.

33. Schleider, J., Mullarkey, M., Dobias, M., Sung, J., Wasil, A., & Becker, S. J. (2021, November). Leveraging digital single-session interventions for public mental health: innovations from large-scale clinical trials. Invited discussant for symposium at the *Association of Behavioral and Cognitive Therapies Virtual Conference*. [This symposium was selected for sponsorship by the *Dissemination and Implementation Science Special Interest Group*]

- 34. **Becker, S. J.** (2021, November). Accelerating the research to practice pipeline via hybrid trials. Invited grand rounds speaker for the *Advanced CTR*, *Dissemination & Implementation Science Research Series*.
- 35. **Becker, S. J.** (2022, February). Promoting the uptake of effective addiction treatment via dissemination and implementation science. Invited grand rounds speaker at *UT San Antonio*.
- 36. **Becker, S. J.** (2022, March). Promoting the uptake of effective addiction treatment via dissemination and implementation science. Invited grand rounds speaker for the *Institute of Public Health and Medicine*, *Northwestern University*.

INTERNATIONAL PRESENTATIONS (INVESTIGATOR-INITIATED)

- 1. **Becker, S. J.**, & Scott, J. (2002, October). Assessing health-related quality of life data in episodic illness. Poster presented at the Annual Meeting of the *International Society for Quality of Life Research*, Orlando, Florida. [Selected for citation poster session]
- 2. Kelly, M. A. R., Morse, J. Q., Stover, A., Hofkens, T., Huisman, E., Shulman, S., Eisen, S., **Becker, S. J.**, Weinfurt, K., & Pilkonis, P. A. (2008, April). Describing depression: Congruence between patient experiences and clinical assessments. Poster presented at the Annual Meeting of the *International Society for Quality of Life*, Montevideo, Uruguay.
- 3. Nargiso, J., **Becker, S. J.**, Wolff, J., Uhl ,K. Spirito, A., & Prinstein, M. (2011, February). Psychological, peer, and family influences on smoking in an adolescent psychiatric sample. Poster presented at the 2010 Annual Meeting of the *Society for Research on Nicotine and Tobacco*, Toronto, Canada.
- 4. **Becker, S. J.**, Wolff, J., Nargiso, J., Uhl, K., Spirito, A., & Prinstein, M. (2011, August). Temporal ordering of delinquent behavior and substance abuse among psychiatrically hospitalized early adolescents. Poster presented at the *European Association for Behavioural and Cognitive Therapies*, Reykjavik, Iceland.
- 5. Bluyum, A., Bart, G., **Becker, S. J.**, Grelotti, D. J., Koustenok, I., Kuo, C. C., Larkins, S., Pinchuk, I., Sibeko, G., & Yachnik, Y. (2018, June). Adapting an Addiction Technology Transfer Model to Address HIV and Injection Drug Use in Eastern Europe, Southeast Asia, and South Africa. Symposium at the *National Institute on Drug Abuse International Forum*, San Diego, California.
- 6. Krom, L., Bart, G., **Becker, S. J.,** Grelotti, D. J., Koutsenok, I., Kuo, C., Larkins, S., & O'Connell, C. (2019, June). The International Addiction Technology Transfer Center Model to Address HIV and Injection Drug Use. Symposium at the *National Institute on Drug Abuse International Forum*, San Diego, California.

NATIONAL PRESENTATIONS (INVESTIGATOR-INITIATED)

1. **Becker, S. J.**, & Curry, J. F. (2004, October). Substance abuse and depression: Interactive effect on adolescent adaptive functioning. Poster presented at the Annual Meeting of the *American Academy of Child & Adolescent Psychiatry*, Washington, DC.

2. Rush, C. C., & **Becker, S. J.** (2005, August). Impulsive behaviors predict suicidal outcomes among adolescents. Poster presented at the Annual Convention of the *American Psychological Association*, Washington, DC.

- 3. Rush, C. C., & **Becker, S. J.** (2005, August). Personality styles predict binge eating and drinking among college students. Poster presented at the Annual Convention of the *American Psychological Association*, Washington, DC.
- 4. **Becker, S. J.**, Rush, C. C., Jones, C., & Curry, J. F. (2005, October). Link between quality of life and frequency of use among adolescent substance abusers. Poster presented at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Washington, DC.
- 5. Rush, C. C., **Becker, S. J.**, & Curry, J. F. (2005, October). Functional role of binges on emotion regulation in college undergraduates. Poster presented at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Washington, DC.
- Fenton, B., Becker, S. J., & Turner, W. (2006, March). Effects of MET/CBT-5 on Patients with Co-Occurring Diagnoses. In Becker, S. J. (Chair), Fenton, B., Turner, W., McGovern, M., Jones, C., Looney, J., & Curry, J. F. MET/CBT-5 with challenging populations. Symposium at the *Joint Meeting for Adolescent Treatment Effectiveness*, Baltimore, MD.
- 7. Jones, C., Looney, J., Curry, J. F., & **Becker, S. J.** (2006, March). MET/CBT-5 with Resistant Patients. In **Becker, S. J.** (Chair), Fenton, B., Turner, W., McGovern, M., Jones, C., Looney, J., & Curry, J. F. MET/CBT-5 with challenging populations. Symposium at the *Joint Meeting for Adolescent Treatment Effectiveness*, Baltimore, MD.
- 8. Rush, C. C. (Chair), **Becker, S. J.**, Bonnemann, A., Taylor, L., Connors, N., & Wells, K. (2006, March). Dimensions of family involvement in adolescent substance abuse treatment. Symposium at the *Joint Meeting for Adolescent Treatment Effectiveness*, Baltimore, MD.
- 9. Curry, J. F., **Becker, S. J.**, Rush, C. C., Silva, S., & Toney, S. (2006, October). Cognitive behavioral therapy for depressed adolescents: Processes of cognitive change. Poster presented at the Annual Meeting of the *American Academy of Child & Adolescent Psychiatry*, San Diego, CA.
- 10. **Becker, S. J.**, Rush, C. C., & Curry, J. F. (2007, April). Influence of motivation level and type and co-occurring disorders on treatment outcomes of adolescent substance abusers. Poster presented at the *Joint Meeting for Adolescent Treatment Effectiveness*, Baltimore, MD.
- 11. **Becker, S. J.**, Rush, C. C., Mariaskin, A. R., & Curry, J. F. (2007, November). Moderators of the relationship between adolescent substance use and quality of life. Poster presented at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Philadelphia, PA.
- 12. **Becker, S. J.**, & Curry, J. F. (2008, March). Combined effect of substance abuse and depression on adolescent functional outcomes following treatment. Poster presented at the *Joint Meeting for Adolescent Treatment Effectiveness*, Washington, DC.
- 13. **Becker, S. J.**, Hersh, J., Stein, G., Curry, J. F., & Pendl, K. (2008, March). Gender and ethnic differences in frequency of substance use, substance problems, and comorbid conditions among adolescents. Poster presented at the *Joint Meeting for Adolescent Treatment Effectiveness*, Washington, DC.

14. Mariaskin, A. F., Curry, J. F., **Becker, S. J.,** & Rush, C. C. (2008, March). Self-conscious emotions and obsessive-compulsive beliefs and symptoms. Poster presented at the Biennial Meeting of the *Society for Research on Adolescence*, Chicago, IL.

- 15. Hersh, J., **Becker, S. J.**, & Curry, J. F. (2008, October). Impact of conduct disorder and depression on adolescent substance use. Poster presented at the *Kansas Conference of Child Clinical and Adolescent Psychology*, Lawrence, KS.
- 16. **Becker, S. J.**, & Curry, J. F. (2008, November). Temporal ordering of change in substance and quality of life among adolescents receiving a brief intervention. Poster presented at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Orlando, FL.
- 17. Kennard, B. (Chair), Curry, J. F., **Becker, S. J.,** Hughes, J. L., Rohde, P., & Garber, J. (2008, November). Post-acute treatment outcomes in adolescent depression: Substance abuse prevention, relapse prevention, and sustained response. Panel presentation at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Orlando, FL.
- 18. **Becker, S. J.,** & Curry, J. F. (2009, November). Factors influencing the process of change in frequency of use and quality of life among adolescents in treatment. Poster presented at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, New York, NY.
- 19. **Becker, S.**, Fiola, L., Laudate, C., Meade, A., Jacobs, K., & Neuhaus, E. (2009, November). Development and validation of an online measure to assess hopelessness. Poster presented at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, New York, NY.
- 20. Hersh, J., **Becker, S.,** & Curry. J. (2010, November). Effects of depression and conduct disorder on adolescent substance abuse treatment outcomes. Poster presented at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, San Francisco, CA.
- 21. **Becker, S.**, (Chair), Philpot, W., Stein, G., Hersh, J., & Curry, J. (2010, December). Delivery and evaluation of evidence-based substance use treatment for minority youth. Panel presentation at the *Joint Meeting for Adolescent Treatment Effectiveness*, Baltimore, MD.
- 22. **Becker, S.**, Spirito, A., Hernandez, L, & Eaton, C. (2012, April). Adolescent substance use trajectories following a brief motivational intervention in an emergency department. Poster presentation at the *Joint Meeting for Adolescent Treatment Effectiveness*, Baltimore, MD.
- 23. Kivisto, K. L., Frazier, E., O'Brien, K., Wolff, J. C., **Becker, S. J.**, Graves, H., & Spirito, A. (2013). Emotional dysregulation and alcohol use in adolescents referred to substance abuse treatment. Poster presentation at the Scientific Meeting of the *Research Society on Alcoholism*, Orlando, FL.
- 24. O'Brien, K., Frazier; E., Kivisto, K. L., Wolff, J. C., **Becker, S. J.**, Nargiso, J., Graves, H., Spirito, A. (2013). Comparing differences in emotional and behavioral problems between adolescent drinkers and non-drinkers. Poster presentation at the Scientific Meeting of the *Research Society on Alcoholism*, Orlando, FL.
- 25. **Becker, S. J.** (2013, October). Services marketing: A complementary approach to disseminating evidence-based therapy for adolescent substance abuse. Oral presentation at the *Addiction Health Services Research Conference*, Portland, OR.

26. Becker, S. J., Midoun, M. & Spirito, A. (2014, October). "Sounds like CSI": How consumers of adolescent substance abuse treatment perceive the term evidence-based practice. Poster presentation at the *Addiction Health Services Research Conference*, Boston, MA.

- 27. Cancilliere, M. K, **Becker, S. J.**, Wolff, J., Graves, H., & Spirito, A. (2014, November). Emotional reactivity as an underlying mechanism between adolescent internalizing/externalizing disorders and substance use. Poster presentation at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Philadelphia, PA.
- 28. Gomez, J., O'Brien, K., **Becker, S.J.**, Graves, H., Spirito, A. (2014, November). Trauma exposure and adolescent alcohol use: Drinking as a maladaptive coping mechanism. Poster presentation at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Philadelphia, PA.
- 29. **Becker, S. J.**, Midoun, M., Clark, M., Zeithaml, V., & Spirito. A. (2015, October). What are the characteristics of quality adolescent substance use treatment?: Defining quality from the customer's perspective. Oral presentation at the *Addiction Health Services Research Conference*, Marina del Ray, CA.
- 30. Wolff, J., Esposito-Smythers, C., Frazier, E., **Becker, S. J.**, Massing-Schaffer, M., & Spirito, A. (2015, November). A CBT protocol targeting affect regulation and impulse control for dually diagnosed adolescents in a community clinic. In Danielson, C.K. (Chair), Targets of integrated treatment approaches for comorbid mental health and substance use problems in teens and adults: findings from four NIH-funded clinical trials. Symposium at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Chicago, II.
- 31. **Becker, S. J.,** Squires, D., Strong, D., Barnett, N., Monti, P., & Petry, N. (2015, December). Training opioid addiction treatment providers in contingency management: A theory-driven implementation science approach. Poster presentation at the Annual Conference on the *Science of Dissemination and Implementation Research in Health*, Washington, DC.
- 32. **Becker, S. J.** (2016, October). Using the marketing mix to design a direct-to-consumer market research survey of parents of adolescent substance users. Oral presentation at the *Addiction Health Services Research Conference*, Seattle, WA.
- 33. **Becker, S. J.** (2016, October). How do parents of adolescent substance users prefer to receive information about therapy? Oral presentation at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, New York City, NY.
- 34. Claborn, K.R., **Becker, S. J.**, Ramsey, S., & Saccoccio, M. (December, 2016). Barriers to implementing effective care coordination interventions within HIV and outpatient addiction treatment programs. Poster presentation at the Annual Conference on the *Science of Dissemination and Implementation Research in Health*, Washington, D.C.
- 35. **Becker, S. J.,** Kelly, L., & Escobar, K. (2017, October). Technology-assisted intervention for parents of adolescents in residential treatment: Development and open trial results. Poster presentation at the *Addiction Health Services Research*, Madison, WA.
- 36. Helseth, S., & **Becker, S. J.** (2017, November). Using direct-to-consumer marketing to facilitate dissemination of evidence-based therapy to parents of adolescent substance users. Poster

- presentation at the Annual Convention of the Association of Behavioral and Cognitive Therapies, San Diego, CA.
- 37. Ringle, V.A., Walsh, L.M., Maxwell, C., Smith, A. M., Grossman, R., **Becker, S. J.,** & Jensen-Doss, A. (2017, November). The public's understanding of evidence-based mental health care and the importance of scientific information. Poster presentation at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, San Diego, CA.
- 38. **Becker, S. J.,** Kelly, L., & Escobar, K. (2017, November). Developing and evaluating a technology-assisted intervention for parents of adolescents in residential treatment. Poster presentation at the Annual Convention of the *Association of Behavioral and Cognitive Therapies, Parenting and Families Special Interest Group Expo*, San Diego, CA.
- 39. Kelly, L., Escobar, K., & **Becker, S. J.** (2017, November). Factors associated with contingency management adoption among opioid treatment providers receiving comprehensive implementation support. Poster presentation at the Annual Convention of the *Association of Behavioral and Cognitive Therapies, Addictive Behaviors Special Interest Group Expo,* San Diego, CA.
- 40. Helseth, S. A., Janssen, T., Escobar, K., Kelly, L. M., & **Becker, S. J.** (2018, March). Time to Adoption: Training opioid addiction treatment providers to adopt contingency management. Poster presentation at 2018 Annual *Collaborative Perspectives on Addiction Conference*, Tampa, FL.
- 41. Claborn, K., **Becker, S. J.**, Hodson, S. (2018, April). Development and beta testing of a provider-level mobile application to improve HIV and addiction treatment. Paper presented at the *Society of Behavioral Medicine*, New Orleans, Louisiana.
- 42. Greene, R., Ponzini, G., Krall, H., **Becker, S. J.**, & Schofield, C. (2018, April). Is the term 'evidence-based' creating a barrier to empirically supported psychotherapy? Poster presented at the 2018 *ADAA Annual Conference*, Washington, DC.
- 43. **Becker, S. J.** (2018, October). Development and testing of targeted direct-to-consumer marketing materials for parents of adolescent substance users. Poster presented at the *Addiction Health Services Research Conference*, Savannah, GA.
- 44. Murphy, C. M., Martin, R., Squires, D., & **Becker, S. J.** (2018, October). Opioid treatment provider characteristics associated with perceived attributes of contingency management treatment and organizational readiness to change. Poster presented at the 6th Annual *Vermont Behavioral Health Conference*, Burlington, VT.
- 45. Escobar, K., Tavares, T., Helseth, S., Kang, A., & **Becker, S. J.** (2018, November). Randomized controlled trial comparing a targeted infographic versus standard health information among parents of adolescent substance users. Poster presented at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Washington, DC.
- 46. Kang, A., Escobar, K., Tavares, T., & **Becker, S. J.** (2018, November). Poor sleep quality predicts substance use disorders: a study with parents of adolescents with substance use disorders. Poster presented at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Washington, DC.

47. Helseth, S. A., Escobar, K., Tavares, T., Kang, A., & **Becker, S. J.** (2018, November). Disseminating EBTs among high-risk youth: Adolescent psychopathology and legal problems moderate patient preferences on direct-to-consumer marketing. Poster presentation at the Annual Convention of the *Association of Behavioral and Cognitive Therapies*, Washington, DC.

- 48. **Becker, S. J.**, Nimaja, E., Diguseppi, G., Bromberg, J., Baird, J., Spirito, A., Zonfrillo, M., & Mello, M. (2018, December). Implementing alcohol misuse SBIRT in a national cohort of pediatric trauma centers: Protocol of a type III hybrid effectiveness-implementation trial. Poster presentation at the Academy Health Conference on the *Science of Dissemination and Implementation Research in Health*, Washington, D.C.
- 49. Claborn, K.R., Jhaveri, A., **Becker, S.**, Tavares, T., Schnarrs, P., & Nordquist, E. (2019, March). Creating an HIV/PrEP and Substance Use Integrated Care Digital Tool using Service Design Thinking. Poster presented at the annual meeting of the *Society of Behavioral Medicine* [Citation Poster Recipient], Washington, D.C.
- 50. Helseth, S., Escobar, K., Spirito, A., & Becker, S. J. (2019, April). A smartphone intervention for parents of teen substance users: Remote versus local data collection. Poster presented at the *Collaborative Perspectives on Addiction*, Providence, R.I.
- 51. Crane, M.E., Helseth, S.A., Scott, K., & **Becker, S.J.** (2019, September) Disseminating evidence-based treatments: Caregiver and teen psychopathology and treatment history moderate caregiver perceptions of EBT. Poster presented at the *Society for Implementation Research Conference*, Seattle, WA.
- 52. Pielech, M., Spirito, A., Beaudoin, F., Clark, M., Marshall, B. D. L., & **Becker, S. J.** (2019, October). Identifying barriers and facilitators to implementation of a family-based treatment for opioid use disorder in adolescents and young adults: Protocol of a mixed-methods implementation study. Poster presented at the *Addiction Health Services Research Conference*, Park City, Utah.
- 53. **Becker, S. J.,** Garner, B., Hartzler, B., Rash, C., & Murphy, C. (2019, October). Using the ATTC Infrastructure to Evaluate Implementation Strategies: A Type Three Hybrid Trial with Opioid Treatment Centers. Poster presented at the *Addiction Health Services Research Conference*, Park City, Utah.
- 54. **Becker, S. J.**, Scott, K., Murphy, C., Pielech, M., Moul, S., Yap, K., & Garner, B. (2019, October). User-centered design of contingency management for implementation in opioid treatment programs. Oral presentation at the *Addiction Health Services Research Conference*, Park City, Utah.
- 55. Schofield, C., Ponzini, G., & **Becker, S.** (2019, November). Empowering patients with direct to consumer marketing for evidence based psychotherapies. Oral presentation at the Annual Convention of the *Association for Behavioral and Cognitive Therapies*, Atlanta, GA.
- **56. Becker, S. J.**, Helseth, S., Escobar, K., Squires, D., Clark, M., Zeithaml, V., & Spirito, A. (2019, November). Developing and evaluating direct-to-consumer marketing materials: A three-phase

- study. Oral presentation at the Annual Convention of the Association for Behavioral and Cognitive Therapies, Atlanta, GA.
- 57. Okamura, K. H., Skriner, L. C., Becker-Haimes, E. M., **Becker, S. J.**, & Beidas, R. (2019, November). Perceptions of evidence-based practice among youth and caregivers receiving Trauma Focused-Cognitive Behavioral Therapy. Oral presentation at the Annual Convention of the *Association for Behavioral and Cognitive Therapies*, Atlanta, GA.
- 58. Scott, K., Murphy, C. M., Pielech, M., Moul, S., Yap, K., Garner, B., & Becker, S. J. (2019, December). Contingency management training and supervision preferences in community opioid treatment programs: A qualitative study. Poster presented at the Academy Health Conference on the *Science of Dissemination and Implementation in Health*, Washington, DC.
- 59. Aisenberg, G.A., Helseth, S.A., Elwy, R., **Becker, S.J.,** Kemp, K., & Spirito, A. (2020, January). First Look: Parent & Adolescent Perspectives on a User-Informed Opioid Misuse Prevention Program for Justice-Involved Youth New Strategies to Prevent and Treat Opioid Addiction. Poster presented at the *NIH HEAL Initiative Investigator Meeting*, Bethesda, MD.
- 60. Kioumarsi, A., Scott, K., Becker, S. J., & Claborn., K. (2020, October). Cross-training in HIV and substance use among community-based clinicians. Oral presentation at the *American Public Health Association (APHA)*, 148th Annual Meeting. San Francisco, CA.
- 61. Myles, M. L., Ziobrowski, H., Scott, K., Helseth, S., **Becker, S. J.**, & Samuels, E. (2020, October). Emergency Medicine Physician Knowledge, Attitudes, and Barriers to Emergency Department Delivered Buprenorphine. Oral presentation at the *American College of Emergency Physicians Scientific Assembly*, Dallas, TX.
- 62. Helseth, S.A., Aisenberg, G., Elwy, A.R., **Becker, S.J.**, Kemp, K., & Spirito, A. (2020, October). Designing a User-Informed Opioid Misuse Prevention Program for Juvenile Justice-Involved Youth. Poster presented at the *Addiction Health Services Research Conference*, Providence, RI.
- 63. **Becker, S. J.**, Helseth, S. A., Scott, K., Escobar, K. I., Spirito, A. (2020, October). Development and evaluation of a technology-assisted intervention for parents of adolescents in residential substance use treatment. Oral presentation and poster at the *Addiction Health Services Research Conference*, Providence, RI. [Selected as a Top-Rated Poster Award Winner]
- 64. **Becker, S. J.**, Garner, B., Hartzler, B., Rash, C., Murphy, C., Moul, S., Yap, K., Yermash, J., Ball, L., Roosa, M., & Madden, L. (2020, October). Maximizing implementation of contingency management in opioid treatment programs: Process data from the first cohort of a type 3 hybrid trial. Poster presented at the *Addiction Health Services Research Conference*, Providence, RI.
- 65. Garner, B. R., Ball, E., Dave, L., Jesrani, R., Nofziger, J., Toro, A., Moul, S., Yap, K., Yermash, J., & **Becker, S. J.** Contingency Management Tracker: A research tool and implementation strategy in one. Poster presented at the *Addiction Health Services Research Conference*, Providence, RI.
- 66. Scott, K., Murphy, C.M., Yap, K., Moul, S., Yermash, J., Hurley, L., & Becker, S.J. (2020, October). Opioid treatment professional stigma as a barrier to contingency management implementation. Poster presented at the *Addiction Health Services Research Conference*, Providence, RI.

67. Helseth, S.A., Aisenberg, G., Elwy, A.R., **Becker, S.J.**, Kemp, K., & Spirito, A. (2020, October). Designing a user-informed opioid misuse prevention program for juvenile justice-involved youth. Poster presented at the *Addiction Health Services Research Conference*, Providence, RI.

- 68. Yap, K., Fuentes, D., Moul, S., Yermash, J., Murphy, C.M., Hartzler, B., Garner, B., & **Becker, S. J.** (2020, October). Influence of opioid treatment provider attitudes on skill and knowledge after contingency management training. Poster presented at the *Addiction Health Services Research Conference*, Providence, RI.
- 69. Suazo, N.C., Micalizzi, L., Cheaito, A., Fox, K., **Becker, S. J.**, Kemp, K., Spirito, A., & Hernandez, L. (October, 2020). Evaluating the feasibility and acceptability of a computer assisted brief intervention for cannabis using court-involved non-incarcerated adolescents. Oral presentation and poster at the *Addiction Health Services Research Conference*, Providence, RI. [Selected as a Top-Rated Poster Award Winner]
- 70. Cross TTC Workgroup on Virtual Learning (N. Roget contact author; October, 2020). Virtualization of Training/Technical Assistance: A Rapid Response to the Needs of the Behavioral Health Workforce Due to COVID-19. Poster presented at the *Addiction Health Services Research Conference*, Providence, RI.
- 71. Myles, M.L., Ziobrowski, H., Scott, K., Helseth, S., **Becker, S.,** & Samuels, E.A. (October, 2020). Emergency Medicine Physician Knowledge, Attitudes, and Barriers to Emergency Department Delivered Buprenorphine. *ACEP Unconventional 2020*, Dallas, TX.
- 72. **Becker, S. J.**, Helseth, S. A., Escobar, K., Squires, D., Clark, M., Zeithaml, V., & Spirito, A. (November, 2020). Moderators of parent responses to direct-to-consumer marketing materials: A randomized trial. Oral presentation at the *Association for Behavioral and Cognitive Therapies*, Philadelphia, PA.
- 73. Suazo, N.C., Micalizzi, L., Cheaito, A., Fox, K., Webb, M., Aisenberg, G., **Becker, S.J.,** Spirito, A., & Kemp, K. (November, 2020). An Examination of Ethnic Differences in Parental Monitoring Among Court Involved, Non-Incarcerated Youth. Poster presentation at the *Association of Behavioral and Cognitive Therapies*, Philadelphia, PA.
- 74. Akande, M., Sibeko, G., **Becker, S.**, & Kuo, C. (November, 2020). Development and Deployment of Integrated Alcohol-HIV Training Services to Frontline Healthcare Providers in a Global Priority Setting. Poster presentation at the *Association of Behavioral and Cognitive Therapies*, Philadelphia, PA.
- 75. **Becker, S. J.,** Garner, B. R., Hartzler, B., Rash, C., Murphy, C., Janssen, T. (December, 2020). Project MIMIC (Maximizing Implementation of Motivational Incentives in Clinics): Process data from a type 3 hybrid trial comparing strategies for implementing contingency management. Oral presentation at the Academy Health Conference on the *Science of Dissemination and Implementation in Health*, Washington, DC.
- 76. Adkins-Hempel, M., Lundtvedt, C., Pratt, R., **Becker, S. J.**, Helseth, S. A., Fu, Steven, Tidey, J., & Japuntich, S. (April, 2021). Client and staff views on implementing proactive outreach for tobacco treatment at community mental health centers. Poster presentation (selected for Research Spotlight session) at *Society for Behavioral Medicine Virtual Conference*.

77. Scott, K., Palinkas, L. A., Beaudoin, F., Clark, M., & **Becker, S. J.** (May, 2021). A protocol for a pragmatic pilot trial implementing measurement-based care in community opioid treatment programs. Poster presentation at the *COPRH Con Virtual International Conference*.

- 78. Garner, B. R., Ball, E., Yap, K., Yermash, J., Lang, S., & **Becker, S. J.** (May, 2021). Using the Contingency Management Tracker as both an implementation strategy and an implementation research tool. Poster presentation at the *COPRH Con Virtual International Conference*.
- 79. Myles, M., Ziobrowski, H., Scott, K., Helseth, S.A., **Becker, S.J.,** & Samuels, E. (May, 2021). Changes in Physician Knowledge, Confidence, and Self-Efficacy Toward Buprenorphine Prescribing. Poster presentation at the *Society for Academic Emergency Medicine 2021 Virtual Meeting*.
- 80. Murphy, C., Hartzler, B., Lang, S., Yermash, J., Yap, K., Ball, E., Garner, B. R., & **Becker, S. J.** (October, 2021). Influence of training format and implementation strategies on skill and knowledge after contingency management training. Poster presentation at the *Addiction Health Services Research Virtual Conference*.
- 81. Yermash, J., Bowen, C., Reed, E., Lang, S., Correia, N., Yap, K., Rash, C., Garner, B. R., & **Becker, S. J.** (October, 2021). COVID-19 specific barriers to contingency management implementation and sustainment. Poster presentation at the *Addiction Health Services Research Virtual Conference*.
- 82. Salas, M., **Becker, S. J.,** Sanchez Torres, R., Bayles, D., Martin, R., & Scott, K. (October, 2021) Substance use workforce training and technical assistance needs during the COVID-19 and opioid overdose syndemic. Poster presentation at the *Addiction Health Services Research Virtual Conference*.
- 83. Lang, S., Garner, B. R., Ball, E., Yermash, J., Yap, K., Murphy, C. M., Hartzler, B., & **Becker, S. J.** (October, 2021). Digital fishbowl: A tool for implementing contingency management virtually. Poster presentation at the *Addiction Health Services Research Virtual Conference*.
- 84. Cross-Technology Transfer Center Workgroup on Virtual Learning. (October, 2021). Training and technical assistance themes: A snapshot of the behavioral health workforce during COVID-19. Poster presentation at the *Addiction Health Services Research Virtual Conference*.
- 85. Kelly, L. M., Helseth, S. A., Reed, E. N., Janssen, T., & **Becker, S. J.** (October, 2020). Interactive effects of gender, substance use, and parent smart intervention on adolescent suicidal ideation after discharge from residential treatment. Poster presentation at the *Addiction Health Services Research Virtual Conference*.
- 86. Cross-Technology Transfer Center Workgroup on Virtual Learning. (November, 2021). Exploring technical assistance themes for the behavioral health workforce during COVID-19. Poster presentation at the AMERSA Virtual Annual Conference.
- 87. Lang, S., Garner, B. R., Ball, E., Yermash, J., Correia, N., Hartzler, B., **Becker, S. J.** (November, 2021). Addressing barriers to the implementation of contingency management via a novel virtual fishbowl. Poster presentation at the Addictive Behaviors Special Interest Group Meeting, *Association of Behavioral and Cognitive Therapies Virtual Conference*.

88. Yermash, J., Murphy, C., Correia, N., Lang, S., Yap, K., Garner, B. R., & **Becker, S. J.** (November, 2021). Effect of baseline BMI on weight gain during medication for opioid use disorder treatment. Poster presentation at the Addictive Behaviors Special Interest Group Meeting, *Association of Behavioral and Cognitive Therapies Virtual Conference*.

- 89. Henderson, C. (chair), **Becker, S. J.,** Hogue, A., Fishman, M., Levy, S., & Southam-Gerow, M. (November, 2021). Family Involvement in the Treatment of Youth Opioid Use Disorders. Panel discussion at the *Association of Behavioral and Cognitive Therapies Virtual Conference*.
- 90. **Becker, S. J.,** & Garner, B. (December, 2021). Project MIMIC (Maximizing Implementation of Motivational Incentives in Clinics): Data from the first two cohorts of a type 3 hybrid effectiveness-implementation trial. Oral presentation at the Academy Health Conference on the *Science of Dissemination and Implementation in Health*, Washington, DC.

GRANTS

CURRENT RESEARCH SUPPORT

- R01DA04421 (Becker & Garner)
 9/15/2018 6/30/2023
 NIDA
 Role: Multiple-Principal Investigators, Becker Contact PI
 \$3,757,910 Total Costs
 Implementing Contingency Management in Opioid Treatment Centers across New England
 This 30-site cluster randomized trial tests two strategies to implement contingency management in opioid treatment centers.
- UR1TI080209 (Becker)
 9/30/2017 9/29/2023
 SAMHSA
 Role: Project Director/Principal Investigator
 \$4,650,000 Total Costs

 New England Addiction Technology Transfer Center
 This training center promotes workforce development through the provision of training and technical assistance to front-line providers and agencies providing addiction services throughout New England.
- P01AA019072 (Becker/Kuo/Sibeko) 7/01/2020 5/30/2025 NIAAA
 Role: Multiple Principal Investigator, Becker Contact PI \$1,600,000 Total Costs
 Advancing Integrated Alcohol-HIV Training of Frontline Providers in a Global Priority Setting
 This project aims to evaluate the national rollout of Screening, Brief Intervention, and Referral to Treatment
 (SBIRT) to address risky alcohol use in HIV service settings throughout South Africa.
- 4. R37DA052918 (Becker) 8/01/2021-5/30/2026 NIDA
 Role: Principal Investigator \$3,600,000 Total Costs (Y1-5)
 Improving Outcomes of Adolescents in Residential Substance Use Treatment via a Technology-Assisted
 Parenting Intervention
 This project tests a technology-assisted parenting intervention to improve the outcomes of adolescents in
 residential substance use treatment. This grant received a Method to Extend Research in Time Award, which
 renders it eligible for 10 years of stable R01-level funding. Years 6-10 would represent an additional \$3.6 million
 in level funding.
- 5. R01AA025914 (Mello) 6/01/2017 5/30/2022 NIAAA
 Role: Site Principal Investigator \$402,800 Total Subcontract Costs
 Implementing Alcohol Misuse Screening, Brief Intervention and Referral to Treatment (IAMSBIRT)
 This 10-site trial evaluates whether a comprehensive implementation strategy can increase the adherence and competence of SBIRT delivery across a national cohort of pediatric trauma centers.

6. R01DA045396 (Spirito)

7/1/2018 - 6/30/2023

NIDA

Role: Co-Investigator

Brief Individual and Parent Interventions for Marijuana Misuse in Truant Adolescents

This type 1 hybrid effectiveness-implementation trial tests two intervention conditions for substance use and truancy, while simultaneously gathering data on factors that will impede or facilitate implementation.

7. R34DA046078 (Japuntich)

12/1/2019 - 11/30/2022

NIDA

Role: Co-Investigator

Implementation of Smoking Cessation in Community Mental Health Centers

This project aims to adapt an implementation strategy to improve the uptake of evidence-based smoking cessation protocols in community mental health clinics.

8. R01CE003149 (Beaudoin/Baird)

9/30/2019 - 9/29/2022

NCIPC

Role: Co-Investigator

Implementing Statewide Emergency Department Care Pathways for Addiction Recovery after Overdose This project aims to adapt an implementation strategy to improve the uptake of evidence-based smoking cessation protocols in community mental health clinics.

9. R24DA051946 (Hogue)

10/01/2020 - 6/30/24

NIDA

Role: Co-Investigator

Family-based Recovery Support Service Network for Youth OUD

This project develops a research network to support the development of family-based recovery support services for adolescents and young adults with opioid use disorders.

10. P30AI042853 (Cu-Uvin)

7/01/2017 - 6/30/2023

NIAID

Role: Co-Investigator

Providence/Boston Center for AIDS Research

The Substance Use Research Core provides services for studies assessing and intervening on substance use and its impact on the full continuum HIV prevention and care.

11. R34DA055498 (Langdon/Rich)

4/01/2022 - 3/31/2025

NIDA

Role: Co-Investigator

\$479,996

Integrating Long-Acting Injectable Treatment to Improve Medication Adherence among Persons Living with HIV and Opioid Use Disorder

This project tests an integrated strategy to address medication adherence in persons with both HIV and opioid use disorder. I will advise on designing the intervention for dissemination, and the collection of qualitative data to optimize scalability.

SELECTED PENDING RESEARCH SUPPORT

1. U2C (ID Not yet assigned)

9/01/2022 - 8/31/2027

NIDA

Role: Multiple Principal Investigator

\$15,000,000 Total Costs

HEAL Data 2 Action Research to Adoption Support Center (RASC)

RASC is a center of excellence designed to support up to 11 Heal Data 2 Action Innovation Projects, and the field at large, by providing cutting-edge resources and technical assistance in advanced dissemination and implementation science. I am Multiple PI of the overall center and will be leading the Substance Use Disorder Implementation Support Core.

2. P50DA054072 (Becker Component 2, McGovern Overall Administrative Core)

7/01/2022 - 8/31/2027 NIDA

Role: Principal Investigator Research Component 2 \$15,000,000 Total, \$2,300,000 Component 2 Center for Dissemination and Implementation at Stanford (C-DIAS): Advancing the implementation of contingency management to address stimulant use in specialty addiction treatment settings C-DIAS is a center of excellence in dissemination and implementation science. I am PI of the largest research component, a type 3 hybrid trial focused on advancing the implementation of contingency management targeting stimulant use in opioid treatment programs. Received a personalized JIT March 2022.

3. P20 GM139664 (Beaudoin Component 2, Mello Overall Administrative Core)

04/01/2022 - 03/30/2027 NIGMS

Role: Co-Investigator \$12,099,111 Total, \$1,441,703 Core B

Rhode Island Hospital Injury Control COBRE, Core B: Research to Practice and Policy

This Center of Biomedical Research Excellence (COBRE) will support the development of junior researchers into independent researchers capable of leading rigorous, innovative injury control research that changes practice and policy to improve patient health. Core B will be one of three cores that support the development and sustainment of the multidisciplinary center of research excellence. I will oversee training of junior investigators in implementation science. Received a personalized JIT.

4. R01MH129770 (Kemp/Wolff)

4/01/2022 – 3/31/2027 NIMH

Role: Co-Investigator

From Court to the Community: Improving Access to Evidence-Based Treatment for Underserved Populations This study evaluates a systems-level implementation strategy to improve the treatment of justice-involved youth. I am the implementation scientist.

COMPLETED RESEARCH SUPPORT

H79TI080569 (Becker/Kuo/Stein)
 P730/2017 – 9/29/2020
 SAMHSA
 Role: Multiple-Principal Investigator, Becker Contact PI
 South Africa HIV Addiction Technology Transfer Center
 This training center promotes cross training of addiction and HIV treatment providers in South Africa.

R01DA04421-03S1 (Becker & Garner) 7/01/2021 – 8/30/2021 NIDA
 Role: Multiple-Principal Investigators, Becker Contact PI \$10,236 Total Costs
 Implementing Contingency Management in Opioid Treatment Centers across New England
 This supplement supported a fellow, Nicholas Correia, through the NIDA Summer Internship program.

3. R34DA039289 (Becker) 5/01/2016 – 4/30/2019

0/2019 NIDA

Role: Principal Investigator

\$717,429 Total Costs

Adolescents Transitioning from Residential Substance Use Treatment to the Community: Improving Outcomes via a Technology-Assisted Parenting Intervention

This study tests a technology-assisted parenting intervention for parents of youth in residential care.

4. R34DA039289-03S1 (Becker)

6/01/2018 – 7/31/2018 NIDA

Role: Principal Investigator

\$13,697

Adolescents Transitioning from Residential Substance Use Treatment to the Community: Improving Outcomes via a Technology-Assisted Parenting Intervention
This supplement supported a fellow, Amber Lee, through the NIDA Summer Internship program.

5. K23DA031743 (Becker)

9/01/2012 - 12/30/2017

NIDA

Role: Principal Investigator

\$832,941 Total Costs

Services Marketing to Disseminate Evidence-Based Therapy for Youth Substance Use This career award supported the development of an independent clinical research program to examine whether marketing strategies can enhance the dissemination of evidence-based therapy for adolescent substance use.

6. P20GM125507- Project 3 (Becker)

9/01/2018 - 11/15/2018

NIDA

Role: Project Lead / Principal Investigator of Research Project

\$320,000 Total Costs

COBRE Center on Opioids and Overdose

This project evaluates strategies to implement contingency management across comprehensive opioid treatment centers across Rhode Island. The goal of this project was to transition to an R01 and I successfully rolled off this project on 11/15/2018.

7. HHSA2902015000021_HHSA29032011T (Steele/Trinkalinos/Becker)

08/06/18 - 8/31/19

AHRQ

Role: Scientific Lead

\$800,000 Total Costs

Interventions for Substance Use Disorders in Adolescents

The purpose of this task order was to conduct a topic refinement and large systematic review on Interventions for Substance Use Disorders in Adolescents.

8. R34DA041237 (Claborn)

7/01/2016 - 6/30/2020

NIDA

Role: Site Principal Investigator

\$43,000 Total Sub-Contract Costs

Mobile Application to Improve Care Coordination in HIV and Substance Use Treatment Providers This study tests a mobile platform to promote coordination between substance use and HIV providers.

8. R34 MH082211 (Spirito)

9/01/2011 - 8/31/2012

NIMH

Role: Co-Investigator

Concurrent Treatment for Parents and Adolescents who Attempt Suicide

This grant developed and evaluated a concurrent cognitive behavioral therapy protocol for adolescents who have attempted suicide and a parent who meets criteria for major depressive disorder.

9. R34 MH082164 (Spirito)

9/01/2011 - 8/31/2012

NIMH

Role: Co-Investigator

Mental Health Intervention for Teenagers Coping with Deployment

This grant explored barriers to seeking mental health services among teenagers in military families.

10. R34 MH086606 (Wolff and Spirito)

1/01/2012 - 8/31/2012

NIMH

Role: Co-Investigator

Treatment of Youth Comorbid Conduct Problems and Depression

This grant developed and evaluated an integrated cognitive behavioral therapy protocol to treat children and adolescents with conduct problems and depression.

11. R18HS024021 (Green)

12/1/2016 - 6/30/2018

AHRQ

Role: Consultant

Advancing Patient Safety Implementation through Pharmacy-Based Opioid Medication Use Research This study aims to implement a pharmacy-based program to increase naloxone dispensing in Rhode Island and Massachusetts.

12. TI-18-004 (Cates-Wessel) 2/1/2018 – 1/31/2021 SAMHSA

Role: Site Principal Investigator Year 1, Co-I Year 2 \$591,942 Total Subcontract Costs

Opioid State Targeted Response Technical Assistance

This project aims to provide technical assistance to states as they spend their STR (state targeted response) grants focused on reducing negative outcomes associated with opioid misuse.

13. R34DA042247 (Spirito & Hernandez) 5/01/2017 – 4/31/2020 NIDA

Role: Co-Investigator

Computer-Assisted Brief Intervention Protocol for Marijuana Using Juvenile Offenders

This study adapts and evaluates a computer-assisted intervention for juvenile offenders and their parents.

UNIVERSITY AND AFFILIATED HOSPITAL TEACHING ROLES

2010 – 2016	Lecturer, Child Psychology Residency Track Adolescent Substance Use: Clinical Challenges and Opportunities Brown Clinical Psychology Training Consortium Warren Alpert School of Medicine, Providence, RI
2012, 2013	Lecturer, Pediatric Psychology Seminar Series Department of Child and Adolescent Psychiatry, RI Hospital Warren Alpert School of Medicine, Providence, RI
2012 – 2014	Seminar Coordinator, Pediatric Psychology Seminar Series Department of Child and Adolescent Psychiatry, RI Hospital Warren Alpert School of Medicine, Providence, RI
2012, 2015	Lecturer, Developmental Behavioral Pediatric Seminar Series Adolescent Substance Use: Clinical Challenges and Opportunities Developmental Pediatric Behavioral Fellows Seminar Series Warren Alpert School of Medicine, Providence, RI
2012 – 2018	Lecturer, T32 Postdoctoral Fellows Seminar Series Dissemination and Implementation Science 101 Brown Postdoctoral Fellowship Training Consortium Warren Alpert School of Medicine, Providence, RI
2013 – 2018	Lecturer, Child Psychiatry Fellow and Triple Boarder Seminar Series Adolescent Substance Use: Assessment and Intervention Brown Psychiatry Fellows Training Consortium Warren Alpert School of Medicine, Providence, RI
2015 – 2018	Seminar Coordinator, Child Psychiatry Fellow and Triple Boarder Seminar Series Four Hour Series on Adolescent Substance Use: Assessment and Intervention Brown Psychiatry Fellows Training Consortium Warren Alpert School of Medicine, Providence, RI
2011, 2014, 2017	Lecturer, Friday Rounds Series Center for Alcohol and Addictions Studies Brown School of Public Health, Providence, RI

2016 – present Lecturer, Doctoral Proseminar in Health Behavior Intervention Research

Basics of Implementation Science

Department of Behavioral and Social Sciences Brown School of Public Health, Providence, RI

2018 - present Lecturer, T32 Seminar in Addiction Intervention Research

Basics of Dissemination and Implementation Science

Center for Alcohol and Addictions Studies Brown School of Public Health, Providence, RI

2021 - present Lecturer, Dissemination and Implementation Science Core

Department of Psychiatry and Human Behavior Warren Alpert School of Medicine, Providence, RI

2021 Lecturer, Master's Level Course on Global Health

Basics of Dissemination and Implementation Science Department of Behavioral and Social Sciences Brown School of Public Health, Providence, RI

HOSPITAL TEACHING ROLES: SUPERVISION

2011 – 2012 Co-Director and Clinical Supervisor, Substance Use Correctional Services

Provided weekly didactics, individual (1 hour per clinician) and group (1.5 hours)

supervision to community clinicians and postdoctoral fellows.

Rhode Island Training School, Cranston, RI

2011 – 2014 Co-Director and Clinical Supervisor, Adolescent Mood Clinic

Provided weekly didactics, individual (1 hour per clinician) and group (2 hours) supervision to psychology and psychiatry residents and postdoctoral fellows.

Rhode Island Hospital, Providence, RI

2012 – 2014 Clinical Supervisor, Pediatric Psychology Training Program

Provided bi-weekly (1 hour) clinical supervision of pediatric psychology postdoctoral

fellow for outpatient therapy cases. Rhode Island Hospital, Providence, RI

ADVISING AND MENTORING

UNDERGRADUATE STUDENTS

- 1. *Cathryn DeMarco*. Research Externship Mentor (2016 2017), Department of Psychology, Stonehill College. <u>Position after mentorship</u>: Product Manager at Arcadia Marketing.
- 2. Caroline Decker. Research Externship Mentor (2017 2018), Department of Psychology, Stonehill College. Position after mentorship: Research Assistant at Harvard Medical School.
- 3. *Shelley Jarman*. Research Externship Mentor (2018 2019), Department of Psychology, Stonehill College. <u>Position after mentorship</u>: Behavior Therapist at Beacon ABA Services.
- 4. Amber Lee, NIDA Summer Fellow Mentor (2018). <u>Position after mentorship</u>: Medical Student at Thomas Jefferson Medical School.
- 5. *Daneris Fuentes*, Leadership Alliance Summer Fellow (2019). <u>Position after mentorship</u>: Graduated with honors from the University of Puerto Rico.
- 6. *Caitlyn DeMarco*. Research Externship Mentor (2020 2021), Department of Psychology, Stonehill College. Position after mentorship: Research Assistant at Brown School of Public Health.

7. *Hannah Ray*. Secondary Undergraduate Thesis Advisor (2020 – 2021). <u>Position after mentorship</u>: Master's student at Brown University School of Public Health.

8. *Nicholas Correia*, NIDA Summer Fellow Mentor (2021). <u>Position after mentorship</u>: Research Assistant at Brown School of Public Health.

MASTER'S AND DOCTORAL STUDENTS

- 1. Augustine Kang. Secondary PhD Mentor, 2017 2020. Co-Mentor on a predoctoral dissertation grant from the American Heart Association (scored 1st percentile). <u>Dissertation</u>: "Sleep and Physical Activity among Latinx Children: Formative Research for Obesity Prevention Intervention Development." <u>Position after mentorship</u>: Faculty Investigator at Brown School of Public Health
- 2. Josephine Tynes. Primary Research Mentor (2018 2019), Executive Master of Healthcare Leadership, Brown University School of Professional Studies. <u>Position after mentorship</u>: Executive Director (Major promotion from Clinical Coordinator) at Caron Florida.
- 3. *John Guigamoya*. Secondary PhD Mentor, 2021 present. Co-Mentor on an F31 submission. Dissertation proposal in process.
- 4. *Annaka Paradis-Burnett*. Primary MPH Thesis Advisor, 2020 2021. <u>Thesis</u>: "Stigma-Reduction Interventions and Their Effects on Opioid-Related Outcomes: A Systematic Review." <u>Position after mentorship</u>: Senior Research Assistant at the Warren Alpert School of Brown University.
- 5. Margaret Crane (2020 2022). Co-Mentor on F31 dissertation proposal (funded first submission). Dissertation: "The effect of caregiver key opinion leaders on increasing caregiver demand for evidence-based practices to treat youth anxiety."

CLINICAL PSYCHOLOGY INTERNS

- 1. *Stephanie Davis*. Advisor, 2012 2013, Child Clinical Psychology Track. Position after mentorship: Assistant Professor, Indiana University of Pennsylvania.
- 2. *Nicholas Tarantino*. Advisor, 2014 2015, Juvenile Justice/Behavioral Health Track. Position after mentorship: Postdoctoral Fellow, Warren Alpert Medical School of Brown University.
- 3. *Marissa Alert*. Diversity Mentor, 2016 2017, Behavioral Health Track. Position after mentorship: Postdoctoral fellow, Johns Hopkins School of Medicine.
- 4. *Emily Haney-Caron*. Diversity Mentor, 2017 2018, Juvenile Justice/Behavioral Health Track. Position after mentorship: Assistant Professor, John Jay College of Criminal Justice.
- 5. *Melissa Pielech*. Research Mentor, 2018 2019, Pediatric Psychology Track. Position after mentorship: F32 Fellow at the Brown School of Public Health (scored 2nd percentile on first submission).
- 6. Shayna Cheek. Advisor, 2021 present, Child Clinical Psychology Track.

POST DOCTORAL FELLOWS

- 1. Oswaldo Moreno. Secondary Research Mentor, 2016 2018. T32 Postdoctoral Fellow at the Center for Alcohol and Addictions Studies, Brown University School of Public Health. <u>Position after mentorship</u>: Assistant Professor of Counseling Psychology, Virginia Commonwealth University.
- 2. Sarah Helseth. Primary Research Mentor, 2017 2020. T32 Postdoctoral Fellow at the Center for Alcohol and Addictions Studies, Brown University School of Public Health. Submitted a K23 on which I was Primary Mentor (scored at 2nd percentile). <u>Position after mentorship</u>: Assistant Professor of Behavioral and Social Sciences, Brown University School of Public Health.
- 3. Lauren Micalizzi. Secondary Research Mentor, 2017 2020. T32 Postdoctoral Fellow at the Center for Alcohol and Addictions Studies, Brown University School of Public Health. Submitted a K23 for which I was a faculty reviewer and external letter writer (scored at 4th percentile). Position after mentorship: Assistant Professor of Behavioral and Social Sciences, Brown University School of Public Health.
- 4. *Cara Murphy*, Primary Research Advisor/Supervisor, 2019 2020. Investigator-Funded Postdoctoral Fellow at the Center for Alcohol and Addictions Studies, Brown University School of Public Health. Transitioned to a K23 that had been submitted prior to her position with me. <u>Position after mentorship</u>: Assistant Professor of Behavioral and Social Sciences, Brown University School of Public Health.
- 5. *Kelli Scott.* Primary Research Mentor, 2018 2020. T32 Postdoctoral Fellow at the Center for Alcohol and Addictions Studies, Brown University School of Public Health. Submitted a K23 for which I was Primary

- Mentor (scored at 1st percentile). <u>Position after mentorship</u>: Assistant Professor of Behavioral and Social Sciences, Brown University School of Public Health.
- 6. *Kira DiClemente*, Primary Research Advisor/Supervisor, 2021 present. Investigator-Funded Postdoctoral Fellow at the Center for Alcohol and Addictions Studies, Brown University School of Public Health.
- 7. Lourah Kelly, External Mentor, 2020 present. T32 Fellow at UConn Health. Submitted a K99/R00 for which I was a faculty reviewer and external letter writer (funded on second submission). Position after mentorship: Research Associate (funded on K99) at UConn Health.

JUNIOR FACULTY

- 1. *Kasey Claborn*. 2015 present. Assistant Professor, Department of Psychiatry, Dell Medical School, University of Texas at Austin. Co-Mentor on K23 funded by the National Institute on Drug Abuse: "Adherence Intervention for HIV-Infected Drug Users."
- 2. Sarah Helseth. 2019 present. Assistant Professor, Department of Behavioral and Social Sciences, Brown University School of Public Health. Primary Faculty Mentor. Primary Mentor on K23 funded by the National Institute on Drug Abuse: "Development and Preliminary Testing of an Adjunct Smartphone App to Reduce Marijuana Use in Court-Involved, Non-Incarcerated Adolescents."
- 3. Kelli Scott. 2020 present. Assistant Professor, Department of Behavioral and Social Sciences, Brown University School of Public Health. Primary Faculty Mentor. Primary Mentor on Loan Repayment Award: "Development of a Measurement-Based Care Approach for Community Opioid Treatment Programs." Primary Mentor on K23 funded by the National Institute on Drug Abuse: "Pilot Implementation of Measurement-Based Care in Community Opioid Treatment Programs."
- 4. Elizabeth Samuels. 2019 present. Assistant Professor, Department of Emergency Medicine, Warren Alpert Medical School at Brown University. Co-Primary Mentor on an Advance CTR KL2 grant: "Identifying Opioid Overdose Hotspots for Targeted Overdose Prevention and Treatment." Primary Mentor on a Center for Biomedical Research Excellence Award.
- 5. William Goedel. 2019 present. Assistant Professor, Department of Epidemiology, Brown University School of Public Health. Faculty Advisor.
- 6. Taneisha Wilson. 2020 present. Assistant Professor, Department of Emergency Medicine, Warren Alpert Medical School at Brown University. Co-Primary Mentor on a Society for Emergency Medicine Junior Faculty Award.
- 7. Alexandra Collins. 2021 present. Investigator, Department of Epidemiology, Brown University School of Public Health. Primary Faculty Mentor on an pilot grant project through the Alcohol Research Center on HIV (ARCH), a center grant funded by NIAAA.
- 8. *Jenny Zhen-Duan*. 2021 present. Investigator, Instructor in Medicine, Harvard Medical School. Co-Mentor on K23 to the National Institute on Alcohol Abuse and Alcoholism (scored priority score of 13, mechanism not percentiled).
- 9. *Ijeoma Apara*. 2021. Assistant Professor, Yale School of Public Health. Primary Faculty Mentor on a pilot grant project funded by the Family Involvement in Recovery Support and Treatment (FIRST) Network, a research infrastructure grant funded by NIDA.
- 10. Kelsie Okamura, 2021. Assistant Professor, Hawai'i Pacific University. Faculty Mentor on a pilot grant funded by the Center for Pacific Innovations, Knowledge, and Opportunities (PIKO), a center grant funded by NIGMS.

BUSINESS CONSULTING EXPERIENCE

1999 Summer Associate, Marketing Consulting

Conducted primary research including focus groups, structured interviews, and targeted surveys to advise clients on the development of targeted marketing strategies. Lublin Lawrence, LLC. New York, NY.

2000 – 2002 Associate, Healthcare Practice Area

Worked on cross-functional teams to advise Fortune 100 companies in the healthcare practice area on their strategic business priorities.

The Boston Consulting Group, Boston, MA.

2002 – 2003 Associate, Patient Reported Outcome Development

Advised pharmaceutical companies on the selection, development, and validation of

questionnaires for use in clinical research trials.

Mapi Values, LLC. Boston, MA.

SELECTED ENGAGEMENT WITH THE MEDIA

1. Podcast on the Use of Mobile Health Technology in Addiction Research, December 2021 Center for Digital Health DigiHealth Talks: Bridging the Gap Between Research and Practice

2. Podcast on the Resources for Frontline Addiction Treatment Professionals, June 2021 Scope of Practice The ATTC Network: An Invaluable Resource for Professionals

3. Commentary on Post-Vaccine Life, April 2021

New York Times Mask On or Off? Life Is Getting Back to Normal, and We're Rusty

4. Podcast on Effective Treatment of Substance Use Disorders, February 2021

TherapyShow Understand Substance Use Therapy

5. Podcast on Dissemination and Implementation of Effective Therapy, February 2021
Sanity

Dissemination/Marketing and Implementation of Effective Treatment

6. Commentary on the Wall Street Journal Editorial Calling for Dr. Jill Biden to Drop Her Title,

December 2020

Ellevest *Why the Doctor Debate Matters*

Complex Jill Biden Targeted in WSJ Op-Ed Asking Her to Drop 'Dr.' from Her Title

Yahoo News Wall Street Journal writer sparks backlash for calling Jill Biden 'kiddo,'

suggesting she drop 'Dr.' title

She Knows Women on Twitter are coming to Dr. Jill Biden's Defense after that Sexist

WSJ Op-Ed

Report Door Wall Street Journal Writer Sparks Backlash for Calling Jill Biden 'Kiddo,'

Suggesting She Drop 'Dr.' Title

The Quint Dr Jill Biden Won't Drop Doctor': Women Tear Into Sexist Column

BBC World News What's happening now segment with Ben Bland

7. Commentary on Training Psychologists in Effective Treatment for Opioid Misuse, June 2019

Monitor on Psychology Educating other providers

8. Systematic Review on Direct-to-Consumer Marketing of Psychiatric Medication, October 2016

Medscape Psychiatry Direct to consumer ads boost psychiatric drug use

Vocativ How advertising for psychiatric drugs is harming patients

Statnews All that pharmaceutical advertising may be a 'mixed bag' after all WorldPharmaNews

Review article takes rare look at impact of advertising psychiatric drugs Science Daily

Impact of advertising psychiatric drugs

Dana Foundation How are direct-to-consumer advertisements changing psychiatric drug use?

UPI Psychiatric drug advertising leads to increased prescription, study says

Sharp Brains For good and bad, TV ads promote higher prescribing volume of

psychiatric medications

Mad in America Psychiatric drug ads lead to more prescriptions and worse treatment

AJPB Live Is advertising affecting prescribing rates of psychiatric medication? Labroots

(Trending) Advertising psychiatric medication: Does it help?

Times.Com Idea of Day: How advertising for psychiatric drugs is harming patients

Managed Healthcare Direct-to-consumer ads increase prescribing of psychiatric drugs

Fierce Healthcare Pressure continues on relationship between physicians and pharma reps

9. Commentary on Treatment for Adolescent Drug Use, September 2016

Public Health Minute http://wp.lehman.edu/public-health-minute-with-william-latimer/?s=sara+becker

10. Commentary on Adolescent Recovery High Schools, October 2015

Huffington Post Recovery schools save teen addicts, so why aren't they everywhere?