

CURRICULUM VITAE

Richard Yi

Director, Cofrin Logan Center for Addiction Research and Treatment

Interim Chair, Department of Economics

Professor, Department of Psychology

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TRAINING

Undergraduate

- A.B. (Cum Laude) w/ Honors, Psychology & English, Lafayette College 1992-1996
Advisor: Robert W. Allan, Ph.D.
Undergraduate Honor's Thesis: *The Effect of Instructions on Matching*

Graduate

- M.A., Ph.D., Experimental Psychology, Stony Brook University 1997-2002
Advisor: Howard Rachlin, Ph.D.
Master's Thesis: *An Examination of Relative Addiction Theory*
Doctoral Dissertation: *A Modified Tit-For-Tat Strategy in a 5-Person Prisoner's Dilemma*

Post-Doctoral

- University of Vermont & University of Arkansas for Medical Sciences 2003-2005
Supervisor: Warren K. Bickel, Ph.D.

PROFESSIONAL EXPERIENCE

Lafayette College

- Writing Associate 1994-1996
- EXCEL Scholar 1995-1996

Stony Brook University (SBU)

- Graduate Research Assistant, Psychology 1997-1998, 2001-2002
- Teaching Assistant, Psychology 1998-2001

University of Arkansas for Medical Sciences (UAMS)

- Instructor to Assistant Professor, Psychiatry 2005-2010

University of Arkansas, Little Rock (UALR)

- Adjunct Lecturer, Psychology 2005-2010

University of Maryland (UMD)

- Assistant to Associate Research Professor, Psychology 2010-2016
- Associate Director for Undergraduate Programs to Director
Center for Addictions, Personality, and Emotion Research 2014-2016
- Member, Greenebaum Cancer Center Program in Oncology 2012-2016
- Special Assistant to the Dean, College of Behavioral and Social Sciences 2016

University of Florida (UF)

- Associate Professor, Health Education and Behavior 2016-2018
- Scientific Co-Director, Center for Behavioral Economic Health Research 2016-2018
- Affiliate Associate Professor, Psychology 2016-2018
- Research Faculty, Center for Addiction Research and Education 2016-2018
- Member, Cancer Population Sciences, UF Cancer Center 2017-2018

University of Kansas (KU)

- Professor, Psychology 2018-
- Director, Cofrin Logan Center for Addiction Research and Treatment 2018-
- Member, Cancer Control & Population Health, KU Cancer Center 2018-
- Interim Chair, Economics 2024-2026

HONORS and AWARDS

- Psi Chi, Lafayette College 1995
- Dean's List, Lafayette College 1992-1996
- EXCEL Scholarship, Lafayette College 1995-1996
- Honorable Mention, NSF Pre-Doctoral Fellowship 1998
- Travel Grants, SBU Department of Psychology 1999-2002
- Nomination, SBU Departmental Excellence in Teaching 2000
- Nomination, SBU Departmental Excellence in Research 2000
- SBU Campus Life Award 2002
- Grant Award, NIH Loan Repayment Program 2006-2013
- Graduate Fellow, NIH/OBSSR 13th Summer Institute on RCTs 2013
- Honoree, UMD Research Leaders Luncheon 2015
- Honoree, UMD Teaching Leaders Reception 2015
- Faculty Fellow, UMD Office of Undergraduate Studies 2015-2016
- Senior Administrative Fellow, KU Office of Faculty Development 2019-2020
- Fellow, American Psychological Association Division 28 2021
- Finalist, KU Honor for the Outstanding Progressive Educator (H.O.P.E.) Award 2021

SERVICE

Institutional Committees

- Member, SBU Department of Psychology Grievance Committee 1999-2000
- Member, UAMS Institutional Review Board 2007-2010
- UMD Search Committee for Director of Research Administration 2015
- Chair, UF HEB Faculty Search Committee 2016-2018
- Chair, UF HEB Technology Committee 2016-2017
- Chair, UF HEB Communications and Event Planning 2017-2018
- Member, UF HEB Recognition Committee 2016-2018
- Member, UF HEB APR and Merit Committee 2017-2018
- Member, UF HHP Research Committee 2016-2018
- Member, KU Alcohol Implementation Committee 2019
- Member, KU Psychology Promotion & Tenure Committee 2019
- Member, KU Clinical Psychology Program Admissions Committee 2019, 2022

- Member, KU Brain, Behavior, Quant Program Admissions Committee 2023
- Member, KU Syllabi Policy Workgroup 2022-2023
- Member, KU Research Rising Faculty Search Committee 2022-2023
- Member, KU Psychology Faculty Evaluation Committee 2019-2023
- Member, KU University Committee on Promotion & Tenure 2021-2023
- Member, KU Psychology Post-Tenure Review Committee 2023-2024

Other

- Conference Abstract Reviewer, APA Division 50 2006
- Conference Abstract Reviewer, ISPTID 2007
- Conference Abstract Reviewer, SRNT 2008
- Behavioral Expert Team Member, UAMS CCTR 2009-2010
- Discussant, UMD Gemstone Team Thesis Conference 2015
- UMD Faculty Representative, Federal Demonstration Partnership 2015-2016
- Conference Abstract Reviewer, APA Division 50 2016
- Conference Abstract Reviewer, SRNT 2019
- Member, CPDD Travel Awards / Mentorship Committee 2019-2022
- Awards Chair, APA Division 28 2019-2024
- Member, CPDD Mentoring Task Force 2023
- Standing Member, IPTA study section, NIH 2021-2025

CURRENT GRANT ACTIVITY

Improving Decision Making to Prevent Substance Misuse among Adolescents from Traditionally Underserved Communities (NIH/NIDA R34 DA056732-01)

Role: Co-Principal Investigator (PI: Julia Felton)

Status: active (9/2022-8/2025; \$450,000 TDC)

Behavioral Activation for Stress Management for College First Year Students (NIH/NIAAA R01 AA027791)

Role: Co-Investigator (PI: Tera Fazzino)

Status: active on NCE (9/2019-8/2025; \$1,000,000 TDC)

Improving Delay Discounting to Decrease Harsh Parenting among Parents Receiving Substance Use Treatment in a Low Resource Community (NIH/NIDA R34 DA053524)

Role: Co-Investigator (PI: Julia Felton)

Status: active on NCE (7/2021-5/2025; \$498,000 TDC)

Reducing Maternal Delay Discounting as a Target Mechanism to Decrease Harsh Parenting and Improve Child Mental Health Outcomes in a Traditionally Underserved Community (NIH/NIMH R34 MH123602)

Role: Co-Investigator (PI: Julia Felton)

Status: active on NCE (8/2021-7/2025; \$450,000 TDC)

An Examination of the Joint Contributions of Socioeconomic Disadvantage, Genetics, and COVID-19 on the Development of Delay Discounting and Substance Use across Adolescence (NIH/NIDA R01 DA057552-01)

Role: Co-Investigator (PI: Jill Rabinowitz)

Status: active (8/2022-7/2027; \$1,521,281 TDC)

Novel Intervention Strategies to Increase Physical Activity Need to Reduce Barriers to Exercise and Increase Adherence to Achieve Optimal Health Benefits (NIH/NIA R61/R33 AG078087-01)

Role: Co-Investigator (PI: Laura Martin)

Status: active (9/2022-8/2027)

Using Contingency Management to Promote Adherence to Smoking Cessation Treatment among Hospitalized Smokers (NIH/NIDA K01 DA055779-01)

Role: Co-Mentor (PI: Erica Cruvinel)

Status: active (8/2022-7/2025)

PENDING GRANT ACTIVITY

Evaluation of Art as Modality to Deliver an Episodic Future Thinking Intervention (NIH/NIDA)

Role: Principal Investigator

Status: in preparation (4/1/2025-3/31/2028; \$450,000 TDC)

COMPLETED GRANT ACTIVITY

The Strength Model of Self-Regulation and Cigarette Smoking (Arkansas Biosciences Institute)

Role: Principal Investigator

Status: completed (7/2007-6/2009; \$47,429 TDC)

The Discounting of Losses by Smokers in Nicotine Withdrawal (NIH/NIDA R03 DA021707)

Role: Principal Investigator

Status: completed (10/2007-9/2009; \$100,000 TDC)

Impulsivity in Parkinsonian Patients Treated with Dopamine Agonists (UAMS Intramural Grant)

Role: Principal Investigator

Status: completed (11/2007-10/2009; \$15,000 TDC)

Future, Past, Probability, and Social Discounting by Active Methamphetamine Users (NIH/NIDA R03 DA023471)

Role: Principal Investigator

Status: completed (6/2008-5/2010; \$100,000 TDC)

The Influence of Reinforcement Schedule on Intertemporal Decision Making (UMD seed grant)

Role: Principal Investigator

Status: completed (3/2011-3/2013; \$45,196 TDC)

A Pilot Trial of Behavioral Activation and Contingency Management (UMD Dean's Research Initiative)

Role: Principal Investigator

Status: completed (7/2014-6/2015, \$20,000 TDC)

Soft Commitment as a Mechanism to Prevent Preference Reversals (NIH/NIDA R01 DA11692)

Role: Principal Investigator

Status: completed (3/2010-2/2016, \$825,000 TDC)

Pilot Evaluation of a Smoking Cessation Intervention (UMD Dean's Research Initiative)

Role: Principal Investigator

Status: completed (7/2015-6/2016, \$5,000 TDC)

Remediation of Elevated Delay Discounting in Mid-Life Individuals (NIH/NIA R01 AG048904)

Role: Principal Investigator

Status: completed (9/2014-8/2017; \$427,225 TDC)

Changing Impulsivity with Mindful Breathing to Reduce Problem Drinking (NIH/NIAAA R34 AA022213)

Role: Co-Investigator (PI: Chen & Lejuez)

Status: completed (9/2014-8/2018; \$538,696 TDC)

Remediation of Elevated Delay Discounting in Mid-Life Individuals (NIH/NIA R56 AG048904)

Role: Principal Investigator

Status: completed (9/2017-8/2018; \$539,773 TDC)

Development of Smoking Cessation Interventions Informed by Construal Level Theory (NIH/NIDA K02 DA034767)

Role: Principal Investigator

Status: completed (5/2014-3/2020; \$603,610 TDC)

Working Memory Training as a Pretreatment Adjunct to Smoking Cessation (KUMC Frontiers KL2 Scholars Program)

Role: Primary Mentor (PI: Anahi Collado)

Status: completed (6/2020-5/2022)

The Effects of Gambling Outcome Volatility on Alcohol Drinking Behavior (KUMC Frontiers TL1 Postdoctoral Training Program)

Role: Primary Mentor (PI: Aaron Smith)

Status: completed (7/2021-12/2022)

Neurocorrelates of Episodic Future Thinking and its Impact on Delay Discounting by Cigarette Smokers (KU Cancer Center Pilot Project)

Role: Principal Investigator (Co-PI: Laura Martin)

Status: completed (1/2020 – 12/2022; \$35,000 TDC)

Minding a Mid-America Gap: NIDA/NIAAA Epidemiology Research Training for Clinical Researchers and Clinicians in Currently Under-Served Areas (NIH/NIDA R25 DA051249)

Role: Co-Investigator (PI: David Barondess)

Status: completed (9/2020-8/2023; \$175,000 Sub TDC)

Remediation of Elevated Delay Discounting in Mid-Life Individuals: A Stage-II Trial (NIH/NIA R01 AG048904)

Role: Principal Investigator

Status: completed (9/2018-5/2024; \$1,610,732 TDC)

Neural Correlates of Art-Episodic Future Thinking (KU Research Grant Opportunity)

Role: PI (Co-PI: Laura Martin)

Status: completed (5/2024-4/2025, \$30,000 TDC)

JOURNAL PUBLICATIONS (* mentored trainee on project)

- Yi, R.** & Rachlin, H. (2004). Contingencies of reinforcement in a 5-person prisoner's dilemma. *Journal of the Experimental Analysis of Behavior*, 82, 161-176. doi:10.1901/jeab.2004.82-161. PMCID: PMC1285003.
- Yi, R.** & Bickel, W. K. (2005). Representation of odds in terms of frequencies reduces probability discounting. *The Psychological Record*, 55, 577-593.
- Yi, R.**, Johnson, M. W., & Bickel, W. K. (2005). Relationship between cooperation in an iterated prisoner's dilemma game and the discounting of hypothetical outcomes. *Learning and Behavior*, 33, 324-336. PMID: 16335215
- Bickel, W. K. & **Yi, R.** (2006). What came first? Comment on Dom et al. *Addiction*, 101, 291-292. PMID: 16445558
- Yi, R.**, de la Piedad, X., & Bickel, W. K. (2006). The combined effects of delay and probability in discounting. *Behavioural Processes*, 73, 149-155. doi:10.1016/j.beproc.2006.05.001. PMID: 16759821
- Yi, R.**, Gatchalian, K. M., & Bickel, W. K. (2006). Discounting of past outcomes. *Experimental and Clinical Psychopharmacology*, 14, 311-317. doi: 10.1037/1064-1297.14.3.311. PMID: 16893274
- Bickel, W. K., Miller, M. L., **Yi, R.**, Kowal, B. P., Lindquist, D. M., & Pitcock, J. A. (2007). Behavioral- and neuro-economics of drug addiction: competing neural systems and temporal discounting processes. *Drug and Alcohol Dependence*, 90S, S85-S91. doi: 10.1016/j.drugalcdep.2006.09.016. PMCID: PMC2033431
- Kowal, B. P., **Yi, R.**, *Erisman, A. C., & Bickel, W. K. (2007). A comparison of two algorithms in computerized discounting procedures. *Behavioural Processes*, 75, 231-236. doi:10.1016/j.beproc.2007.02.005. PMID: 17368965
- Yi, R.**, Buchhalter, A. R., Gatchalian, K. M., & Bickel, W. K. (2007). The relationship between temporal discounting and the prisoner's dilemma game in intranasal abusers of prescription opioids. *Drug and Alcohol Dependence*, 87, 94-97. doi:10.1016/j.drugalcdep.2006.07.007. PMID: 16930862
- Yi, R.**, *Chase, W. D., & Bickel, W. K. (2007). Probability discounting among cigarette smokers and non-smokers: Molecular analysis discerns group differences. *Behavioural Pharmacology*, 18, 633-639. doi: 10.1097/FBP.0b013e3282effbd3. PMID: 17912047
- Bickel, W. K. & **Yi, R.** (2008). Addiction science as a hedgehog and as a fox: Commentary on Redish et al., *Behavioral and Brain Sciences*, 31, 441-442.
- Bickel, W. K., **Yi, R.**, Gatchalian, K. M., & Kowal, B. P. (2008). Cigarette smokers discount past and future rewards symmetrically and more than controls: Is discounting a measure of impulsivity? *Drug and Alcohol Dependence*, 96, 256-262. doi: 10.1016/j.drugalcdep.2008.03.009. PMCID: PMC2701143
- Yi, R.**, Johnson, M. W., Giordano, L. A., Landes, R. D., Badger, G. J., & Bickel, W. K. (2008). The effects of reduced cigarette smoking on discounting future rewards: an initial evaluation. *The Psychological Record*, 58, 163-174. PMCID: PMC3697871

- Bickel, W. K., Pitcock, J. A., **Yi, R.**, & Angtuaco, E. J. C. (2009). Congruence of BOLD response across intertemporal choice conditions: fictive and real money gains and losses. *The Journal of Neuroscience*, 29, 8839-8846. doi: 10.1523/JNEUROSCI.5319-08.2009.PMCID: PMC2749994
- Jones, B. A., Landes, R. D., **Yi, R.**, & Bickel, W. K. (2009). Temporal horizon: Modulation by smoking status, gender, and income. *Drug and Alcohol Dependence*, 104S, S87-S93. doi: 10.1016/j.drugalcdep.2009.04.001. PMCID: PMC2732767
- Mueller, E. T., Landes, R. D., Kowal, B. P., **Yi, R.**, Stitzer, M. L., *Burnett, C. A., & Bickel, W. K. (2009). Delay of gratification as a laboratory model of relapse: Effect of incentives for not smoking, and relationship to measures of executive function. *Behavioural Pharmacology*, 20, 461-473. doi: 10.1097/FBP.0b013e3283305ec7. PMCID: PMC2886581
- Yi, R.**, Landes, R. D., and Bickel, W. K. (2009). Novel models of intertemporal valuation: future and past outcomes. *Journal of Neuroscience, Psychology, and Economics*, 2, 102-111. doi: 10.1037/a0017571. PMCID: PMC2821022
- Landes, R. D., Pitcock, J. P., **Yi, R.**, & Bickel, W. K. (2010). Analytical methods to detect within-individual changes in discounting. *Experimental and Clinical Psychopharmacology*, 18, 175-183. doi: 10.1037/a0018901. PMCID: PMC4072210.
- Yi, R.**, *King, L. F., *Carter, A. E., Landes, R. D., & Bickel, W. K. (2010). Intertemporal decision-making for the group. *The Psychological Record*, 60, 577-586. PMCID: PMC4295630
- Comer, S. D., Bickel, W. K., **Yi, R.**, de Wit, H., Higgins, S. T., Wenger, G. R., Johanson, C. E., & Kreek, M. J. (2010). Human behavioral pharmacology, past, present, and future: Symposium presented at the 50th annual meeting of the Behavioral Pharmacology Society. *Behavioral Pharmacology*, 21, 251-277. doi:10.1097/FBP.0b013e32833bb9f8. PMCID: PMC2913311
- Yi, R.**, Pitcock, J. A., Landes, R. D., & Bickel, W. K. (2010). The short of it: Abbreviating the temporal discounting procedure. *Experimental and Clinical Psychopharmacology*, 18, 366-374. doi: 10.1037/a0019904. PMCID: PMC4004783
- Yi, R.**, Charlton, S., Porter, C., *Carter, A. E., & Bickel, W. K. (2011). Future altruism: Social discounting of delayed rewards. *Behavioural Processes*, 86, 160-163. doi: 10.1016/j.beproc.2010.09.003. PMCID: PMC3552492
- Bickel, W. K., **Yi, R.**, Landes, R.D., *Hill, P., & Baxter, C. (2011). Remember the future: working memory training decreases temporal discounting among stimulant addicts. *Biological Psychiatry*, 69, 260-265. doi: 10.1016/j.biopsych.2010.08.017. PMCID: PMC3015021
- Radu, P. T., **Yi, R.**, Bickel, W. K., Gross, J. J., & McClure, S. M. (2011). A mechanism for reducing delay discounting by altering temporal attention. *Journal of the Experimental Analysis of Behavior*, 96, 363-385. doi: 10.1901/jeab.2011.96-363. PMCID: PMC3213002
- Sheffer, C., MacKillop, J., McGeary, J., Landes, R.D., Carter, L., **Yi, R.**, Jones, B.A., Christensen, D., Stitzer, M., Jackson, L., & Bickel, W.K. (2012). Delay discounting, locus of control, and cognitive impulsivity independently predict tobacco dependence treatment outcomes in a highly dependent, lower socioeconomic group of smokers. *The American Journal on Addictions*, 21, 221-232. PMCID: PMC3567840

- Yi, R.** & Landes, R. D. (2012). Temporal and probability discounting by cigarette smokers following acute smoking abstinence. *Nicotine and Tobacco Research*, 14, 547-558. doi: 10.1093/ntr/ntr252. PMCID: PMC3337536
- Yi, R.**, *Carter, A. E., & Landes, R. D. (2012). Restricted psychological horizon in active methamphetamine users: Future, past, probability, and social discounting. *Behavioural Pharmacology*, 23, 358-366. doi: 10.1097/FBP.0b013e3283564e11. PMCID: PMC4104478.
- Charlton, S., **Yi, R.**, Porter, C., *Carter, A. E., Bickel, W. K., & Rachlin, H. (2013). Now for me, later for us? Effects of group context on temporal discounting. *Behavioral Decision Making*, 26, 118-127. doi:10.1002/bdm.766. PMCID: PMC3639500.
- *Matusiewicz, A., *Carter, A. E., Landes, R. D., & **Yi, R.** (2013). Statistical equivalence and test-retest reliability of delay and probability discounting using real and hypothetical rewards. *Behavioural Processes*, 100, 116-122. doi: 10.1016/j.beproc.2013.07.019. PMCID: PMC4116793.
- Jarmolowicz, D. P., Landes, R. D., Christensen, D. R., Jones, B. A., Jackson, L., **Yi, R.**, Bickel, W. K. (2014). Discounting of money and sex: effects of commodity and temporal position in stimulant-dependent men and women. *Addictive Behaviors*, 39, 1652-1657. doi: 10.1016/j.addbeh.2014.04.026 PMID: 24857686.
- Bickel, W. K., MacKillop, J., Madden, G. J., Odum, A. L., & **Yi, R.** (2015). Experimental manipulation of delay discounting and related processes: an introduction to the special issue. *Journal of the Experimental Analysis of Behavior*, 103, 1-9. doi: 10.1002/jeab.133. PMID: 25641079
- *Tormohlen, K. N., *Matusiewicz, A., *Tyson, A., & **Yi, R.** (2015). Delay discounting predicts preference reversals by cigarette smokers. *Drug and Alcohol Dependence*, 146, e5. doi: 10.1016/j.drugalcdep.2014.09.696
- Wilson, A. G., Franck, C. T., Mueller, E. T., Landes, R. D., Kowal, B. P., **Yi, R.**, & Bickel, W. K. (2015). Predictors of delay discounting among smokers: Education and a utility measure of cigarette Reinforcement Efficacy are better predictors than demographics, smoking characteristics, executive functioning, or time perception. *Addictive Behaviors*, 45, 124-133. doi: 10.1016/j.addbeh.2015.01.027. PMCID: PMC4376282.
- Hamilton, K. R., Mitchell, M. R., Wing, V. C., ... **Yi, R.**, et al. (2015). Choice impulsivity: Definitions, measurement issues, and clinical implications. *Personality Disorders: Theory, Research, and Treatment*, 6, 182-198. doi: 10.1037/per0000099. PMCID: PMC4535726.
- *Collado, A., *Loya, J., & **Yi, R.** (2015). The interaction of HIV knowledge, perceived risk, and sex differences on risky sex. *International Journal of Sexual Health*, 27, 418-428. doi: 10.1080/19317611.2015.1031312. PMCID: In Process.
- *Stuppy-Sullivan, A., *Tormohlen, K. N., & **Yi, R.** (2016). Exchanging the liquidity hypothesis: Delay discounting of money and self-relevant non-money rewards. *Behavioural Processes*, 122, 16-20. doi:10.1016/j.beproc.2015.11.006. PMCID: PMC4696880.

- Yi, R., *Matusiewicz, A., & *Tyson, A. (2016).** Delay discounting and preference reversals among cigarette smokers. *Psychological Record*, 66, 235-242. doi: 10.1007/s40732-016-0165-4. PMCID: PMC4850733.
- *Collado, A., *Loya, J., & Yi, R. (2016).** The effects of deprivation and satiation on decision-making related to risky sex. *Psychological Record*, 66, 263-267. doi: 10.1007/s40732-016-0168-1. PMCID: In Process.
- Yi, R., *Pickover, A., *Stuppy-Sullivan, A. M., *Baker, S., & Landes, R. D. (2016).** Impact of episodic thinking on altruism. *Journal of Experimental Social Psychology*, 65, 74-81. doi: 10.1016/j.jesp.2016.03.005. PMCID: PMC5096404.
- *Borges, A., *Kuang, J., *Milhorn, H., & Yi, R. (2016).** An alternative approach to calculating area-under-the-curve (AUC) in delay discounting research. *Journal of the Experimental Analysis of Behavior*, 106, 145-155. doi: 10.1002/jeab.219. PMID: 2756660
- *Collado, A., *Loya, J., Johnson, M. W., Johnson, P., & Yi, R. (2017).** Discounting of condom-protected sex as a measure of high risk for sexually transmitted infection among college students. *Archives of Sexual Behavior*, 46(7), 2187-2195. doi: 10.1007/s10508-016-0836-x. PMID: 27699562
- Yi, R., *Stuppy-Sullivan, A., *Pickover, A. M., & Landes, R. D. (2017).** Impact of construal level manipulations on delay discounting. *PLOS ONE*, 12(5), e0177240. doi: 10.1371/journal.pone.0177240. PMCID: PMC5441631
- Hill, P. F., Yi, R., Spreng, R. N., & Diana, R. A., (2017).** Neural congruence between intertemporal and interpersonal self-control: Evidence from delay and social discounting. *Neuroimage*, 162, 186-198. doi: 10.1016/j.neuroimage.2017.08.071. PMID: 28877515
- *Loya, J. M., *Roth, M. R., & Yi, R. (2018).** An examination of group size and valence in delay discounting of shared outcomes. *Behavioural Processes*, 157, 673-677. doi: 10.1016/j.beproc.2018.04.001. PMID: 29625177
- *Kuang, J., *Milhorn, H., *Stuppy-Sullivan, A., Jung, S. Y., & Yi, R. (2018).** Alternate versions of a fixed-choice delay discounting assessment for repeated-measures designs. *Experimental and Clinical Psychopharmacology*, 26(5), 503-508. doi: 10.1037/pha0000211. PMCID: PMC6162107
- Berry, M. S., Johnson, P. S., *Collado, A., *Loya, J. M., Yi, R., & Johnson, M. W. (2018).** Sexual probability discounting: A mechanism for sexually transmitted infection among undergraduate students. *Archives of Sexual Behavior*, 48(2), 495-505. doi: 10.1007/s10508-018-1155-1. PMCID: PMC6365211
- Collado, A. Felton, J. W., *Taylor, H., *Eure, A., Doran, K., & Yi, R. (2019).** Conscientiousness explains the link between childhood neglect and cigarette smoking in adults from a low-income, urban area - the differential effects of sex. *Child Abuse and Neglect*, 88, 152-158. doi: 10.1016/j.chiabu.2018.10.015. PMCID: PMC6333503
- Warnell, K. R., Maniscalco, S., *Baker, S., Yi, R., & Redcay, E. (2019).** Social and delay discounting in autism spectrum disorder. *Autism Research*, 12, 870-877. doi: 10.1002/aur.2085. PMCID: PMC6941783

- Felton, J. W., Collado, A., *Ingram, K. M., Doran, K., & **Yi, R.** (2019). Improvement of working memory is a mechanism for reductions in delay discounting amongst mid-age individuals in an urban medically underserved area. *Annals of Behavioral Medicine*, 53(11), 988-998. doi: 10.1093/abm/kaz010. PMCID: PMC6779071
- Yi, R.**, *Lee, J. H., & *Bettis, J. (2020). Asymmetry of the group context effect on delay discounting. *Journal of Behavioral Decision Making*, 33, 86-92. doi: 10.1002/bdm.2149.
- Felton, J. W., Collado, A., *Ingram, K., Lejuez, C. W., & **Yi, R.** (2020). Changes in delay discounting, substance use, and weight status across adolescence. *Health Psychology*, 39(5), 413-420. doi: 10.1037/hea0000833. PMCID: PMC7169948
- Yi, R.**, *Milhorn, H., Collado, A., *Tormohlen, K. N. & *Bettis, J. (2020). Uncommitted commitment: behavioral strategy to prevent preference reversals. *Perspectives on Behavioral Science*, 43, 105-114. doi: 10.1007/s40614-019-00229-8
- Fazzino, T. L., Lejuez, C. W., & **Yi, R.** (2020). A behavioral activation intervention administered in a 16-week freshman orientation course: A study protocol. *Contemporary Clinical Trials*, 90, 105950. doi: 10.1016/j.cct.2020.105950
- Collado, A., Felton, J. W., *Taylor, H., Doran, K., & **Yi, R.** (2020). The indirect effects of trait anxiety on drug use via emotion dysregulation in a low-income sample. *Substance Use and Misuse*, 55(3), 1-7. doi: 10.1080/10826084.2020.1741631. PMCID: PMC7255053
- Felton, J. W., Collado, A., Cinader, M., Lejuez, C. W., Chronis-Toscano, A., & **Yi, R.** (2020). Exposure to maternal depressive symptoms and growth in adolescent substance use: the mediating role of delay discounting. *Development and Psychopathology*, 10, 1-11. doi: 10.1017/S0954579420000486. PMCID: PMC7725925
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BOOK CHAPTERS

- Bickel, W. K. & **Yi, R.** (2009). Temporal discounting as a measure of executive function: insights from the competing neuro-behavioral decision system hypothesis of addiction. In D. Houser & K. McCabe's *Neuroeconomics: Vol. 20. Advances in Health Economics and Health Services Research* (pp. 289-309). Bingley, UK: Emerald Publishing.
- Bickel, W. K., **Yi, R.**, Mueller, E. T., Jones, B. A., & Christensen, D. R. (2009). The behavioral economics of drug dependence: towards the consilience of economics and behavioral neuroscience. In D.W. Self and J.K. Stanley's *Behavioral Neuroscience of Drug Addiction: 3 Current Topics in Behavioral Neurosciences* (pp. 319-341). Berlin, UK: Springer-Verlag.

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MANUSCRIPTS

- *Kurnellas, R., *Kim, E., Grunevski, S., Felton, J. W., & **Yi, R.** (under review). A novel method to assess delay discounting indicates greater ambivalence for delayed rewards. *Journal of the Experimental Analysis of Behavior*.
- *Kurnellas, R., Sutton, C., Jun, D., *Taylor, H., *Smith, A. P., Foxx, R., Yurasek, A., & **Yi, R.** (revise/resubmit). Current and projected cannabis demand predict future consumption in young adults who use cannabis. *Cannabis*.
- Felton, J. W., Kahn, G., Johnson, J. M., ... **Yi, R.** (revise/resubmit). A systematic review and meta-analysis of the impact of environmental disadvantage on youth delayed reward discounting. *Development and Psychopathology*.
- *Smith, A. P., *Grunevski, S., & **Yi, R.** (in preparation). When we will and won't accept unfairness: Choice in a three-player ultimatum game. *Journal of Neuroscience, Psychology, & Economics*.

INVITED ADDRESSES, SYMPOSIA, & PAPER PRESENTATIONS (presenting authorship)

- Yi, R.** *An examination of relative addiction theory*. 2nd year symposium, Stony Brook, NY. December 1999.
- Yi, R.** *Non-traditional research questions and the expansion of behavior analysis*. The annual meeting of the Association for Behavior Analysis, Atlanta, GA. May 2006.
- Yi, R.**, Bickel, W.K., Gatchalian, K.M., Lindquist, D., & Kowal, B. *Discounting of past gains and losses: Comparison of cigarette smokers and controls*. The annual meeting of the American Psychological Association, New Orleans, LA. August 2006.
- Yi, R.**, West, D., & Bickel, W.K. *Binge eating symptoms, obesity, and temporal discounting*. The annual meeting of the International Study Group Investigating Drugs as Reinforcers. Quebec City, Quebec. June 2007.

- Yi, R.,** Kowal, B.P., Landes, R.D., Bickel, W.K., & Stitzer, M.L. *Increasing temporal resolution in laboratory studies of cigarette relapse: effect of reinforcement schedule.* The annual meeting of the Association for Behavior Analysis. Chicago, IL. May 2008.
- Yi, R.** *Valuation of future outcomes and attempts to quit smoking.* The annual meeting of the American Psychological Association. Boston, MA. August 2008.
- Yi, R.** *Future / Past connection in substance abuse.* University of Central Arkansas. Conway, AR. April 2009.
- Yi, R.,** Pitcock, J.A., Landes, R.D., & Bickel, W.K. *An abbreviated temporal discounting procedure for calculating discount rate.* The annual meeting of the Association for Behavior Analysis. Phoenix, AZ. May 2009.
- Yi, R.,** Charlton, S., Porter, C., *Carter, A.E., & Bickel, W.K. *Effect of group context on temporal discounting.* The annual meeting of the Association for Behavior Analysis. Phoenix, AZ. May 2009.
- Yi, R. & *Carter, A.E.** *Temporal discounting and procrastination as predictors in a laboratory model of smoking abstinence.* The annual meeting of the College on Problems of Drug Dependence. Reno, NV. June 2009.
- Yi, R.** *Future / Past connection in decision-making: relevance to substance abuse.* Center for Addictions, Personality, and Emotion Research, University of Maryland. College Park, MD. January 2010.
- Yi, R.** *Impulsivity in smoking cessation.* The annual meeting of the American Psychiatric Association. Honolulu, HI. May 2011.
- Yi, R.** *Using delay discounting to better characterize clinically-relevant phenomena* (Symposium Chair). The annual meeting of the Association for Behavior Analysis. Seattle, WA. May 2012.
- Yi, R.** *Delay discounting and preference reversals.* The annual conference for the Training Program in Basic Science and Addiction Treatment. College Park, MD. August 2012.
- Yi, R.** *The hows and whys of temporal discounting.* Center for Addictions, Personality, and Emotion Research (CAPER) Symposium. College Park, MD. September 2012.
- Yi, R.** *Framing and training approaches to reduce temporal discounting.* The annual meeting of the Southeastern Association for Behavior Analysis. Columbia, SC. October 2012.
- Yi, R.** *Understanding and Writing Grant Proposals.* APA Psychology Institute. Washington, D.C. June 2014.
- Yi, R.** *Waiting for the second marshmallow: approaches to influence intertemporal choice.* Centers for Behavioral and Preventive Medicine. Providence, RI. February 2015.
- Yi, R.** *Behavioral economics and health behavior change: challenges and opportunities.* Mental Health Collaborative Research Meeting. College Park, MD. March 2015.
- Yi, R.** *Waiting for the second marshmallow: approaches to enhance self-control.* Department of Health Education and Behavior, University of Florida. Gainesville, FL. December 2015.

- Yi, R.** *Delay discounting in substance use: relevance, assessment, and analysis*. Center for Addiction Research and Education, University of Florida. Gainesville, FL. January 2017.
- Yi, R.** *Dynamic inconsistency as a model of drug relapse*. Department of Health Education and Behavior, University of Florida. Gainesville, FL. March 2017.
- Yi, R.** *Delay discounting and relevance to cancer*. Cancer Population Sciences, University of Florida Cancer Center. Gainesville, FL. September 2017.
- Yi, R.** *Waiting for the second marshmallow: approaches to influence intertemporal choice*. Department of Psychology, University of Kansas. Lawrence, KS. December 2017.
- Yi, R.** *Group context in intertemporal choice*. Kansas Association for Behavior Analysis. Overland Park, KS. April 2018.
- Yi, R.** *The Rationality of Addiction*. Science on Tap. Lawrence, KS. March 2019.
- Yi, R.** *Associations between cannabis use measures and valuation of future cannabis*. The annual meeting of the Society for the Quantitative Analysis of Behavior. Chicago, IL. May 2019.
- Yi, R.** *Impact of working memory training on working memory and delay discounting among mid-age individuals in Baltimore*. Kansas State University Center on Cognitive and Neurobiological Approaches to Plasticity (CNAP). Manhattan, KS. October 2019.
- Yi, R.** *When we will and won't accept unfairness: Choice in a three-player ultimatum game*. Keynote Address for the annual meeting of the Nevada Association for Behavior Analysis. Virtual. October 2020.
- Yi, R.** *The nuts and bolts of delay discounting assessment, and its relevance for substance use research*. Workshop on Epidemiology and Public Health Research Methods at the annual meeting of the College on Problems of Drug Dependence. Minneapolis, MN. June 2022.
- Yi, R.** *Is addiction rational?* University of Vermont Annual T32 Retreat. Vergennes, VT. August 2023.
- Yi, R.** *Valuation of delayed alcohol and hyper-palatable food: caveats to Reinforcer Pathology Model?* University of Florida Center for Behavioral Economic Health Research (CBEHR), Virtual. February 2025.
- Yi, R.** *Environmental contexts that impact intertemporal decision making and substance misuse*. University of Nebraska Rural Drug Addiction Research Center (RDAR). Lincoln, NE. April 2025.
- Yi, R.** *Of past and future desserts. Celebrating Warren Bickel's impact on behavior analysis (and vice versa)*. Symposium presentation at the annual meeting of the Association of Behavior Analysis International, Washington DC. May 2025

OTHER PRESENTATIONS (* mentored students/staff)

- Yi, R. & Rachlin, H.** *The substitutability of social interaction and alcohol*. Poster presentation at the annual meeting of the Association for Behavior Analysis, New Orleans, LA, May 2001.

- Yi, R.** & Rachlin, H. *Application of a modified tit-for-tat strategy in an n-person social dilemma game.* Poster presentation at the annual meeting of the Association for Behavior Analysis, New Orleans, LA, May 2001.
- de la Piedad, X., **Yi, R.**, & Rachlin, H. *Repeated choices between a probabilistic and a certain reward: a moment-by-moment analysis.* Poster presentation at the annual meeting of the Association for Behavior Analysis, Toronto, Canada, May 2002.
- Yi, R.** & Rachlin, H. *Rewarding repeated cooperations in a self-control and prisoner's dilemma game.* Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior, Toronto, Canada, May 2002.
- Buchhalter, A.R., Badger, G.J., **Yi, R.**, Marsch, L.A., & Bickel, W.K. *An exploratory analysis of the relationship between substance abuse treatment and delay discounting among opioid-dependent individuals.* Poster presentation at the annual meeting of the College on Problems of Drug Dependence, Bar Harbor, FL, June 2003.
- Yi, R.**, Baker, F., Johnson, M.W., & Bickel, W.K. *Differentiating current smokers from non-smokers: comparison of impulsivity and delay discounting measures.* Poster presentation at the annual meeting of the College on Problems of Drug Dependence, Bar Harbor, FL, June 2003.
- Yi, R.** & Bickel, W.K. *Probability discounting: Representation of odds in terms of frequencies reduces k.* Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior, San Francisco, CA, May 2003.
- Yi, R.**, de la Piedad, X., & Bickel, W.K. *Interaction of the discounting of delayed and probabilistic rewards.* Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior Conference, Boston, MA May 2004.
- Gatchalian, K.M., **Yi, R.**, Bickel, W.K., Johnson, M.W., & Baker, F. *Delay discounting in nicotine-dependent individuals with major depressive disorder.* Poster presentation at the annual meeting of the College on Problems of Drug Dependence. San Juan, Puerto Rico, June 2004.
- Gatchalian, K.M., **Yi, R.**, Buchhalter, A.R., & Bickel, W.K. *Relationship between impulsivity and route of administration in opiate-dependent adult outpatients at intake and during treatment.* Poster presentation at the annual meeting of the College on Problems of Drug Dependence. Orlando, FL, June 2005.
- Yi, R.**, Buchhalter, A.R., Gatchalian, K.M., & Bickel, W.K. *The iterated prisoner's dilemma game and delay discounting in opiate users.* Poster presentation at the annual meeting of the College on Problems of Drug Dependence, Orlando, FL, June 2005.
- Bickel, W.K., **Yi, R.**, Gatchalian, K., Lindquist, D., & Kowal, B. *Discounting of past rewards: Comparison of cigarette smokers and controls.* Paper presentation at annual meeting of the Society for the Quantitative Analyses of Behavior. Atlanta, GA, May, 2006.
- Yi, R.**, Landes, R.D., & Bickel, W.K. *A comparison of two algorithms in computerized temporal discounting procedures.* Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior, Atlanta, GA, May 2006.

- Lindquist, D.M., Landes, R., Gatchalian, K., **Yi, R.**, & Bickel, W.K. *Effects of smoking on brain metabolite concentrations*. Poster presentation at the International Society for Magnetic Resonance in Medicine 14th Scientific Meeting & Exhibition. Seattle, WA, May 2006.
- Lindquist, D.M., Pitcock, J., Landes, R., Gatchalian, K., **Yi, R.**, & Bickel, W.K. *Functional Activity of Smokers and Non-smokers in a Delay-Discounting Task*. Poster presentation at The Organization for Human Brain Mapping Conference. Florence, Italy, June 2006.
- Bickel, W., Lindquist, D., Pitcock, J., **Yi, R.**, Gatchalian, K., Landes, R., & Kowal, B. *Functional activity of smokers and non-smokers in a delay-discounting task*. Paper presentation at the annual meeting of the College on Problems of Drug Dependence. Scottsdale, AZ, June 2006.
- Kowal, B.P., Gatchalian, K.M., **Yi, R.**, & Bickel, W.K. *Gender differences in temporal discounting may explain patterns of drug abuse*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence. Scottsdale, AZ, June 2006.
- Miller, M.L., **Yi, R.**, Buchhalter, A., Landes, R., & Bickel, W.K. *Cooperation and defections among opioid-dependent patients and college students*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence. Scottsdale, AZ, June 2006.
- Yi, R.**, Gatchalian, K.M., & Bickel, W.K. *Probability discounting among cigarette smokers and non-smokers: Molecular analysis discerns group differences*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence, Scottsdale, AZ, June 2006.
- Bickel, W., Lindquist, D., Pitcock, J., **Yi, R.**, Gatchalian, K., Landes, R., & Kowal, B. *Smokers and non-smokers in a delay discounting task: Functional activity*. Poster presentation at the Society for Neuroeconomics Conference. Park City, UT, September 2006.
- Bickel, W.K., **Yi, R.**, Gatchalian, K.M., Landes, R., & Kowal, B. *Cigarette smokers discount the past more than controls*. Poster presentation at the annual meeting of the Society for Research on Nicotine and Tobacco. Austin, TX. February 2007.
- Bickel, W.K., & **Yi, R.** *Intertemporal choice in human behavioral pharmacology*. Paper presentation at the annual meeting of the Behavior Pharmacology Society. Washington, DC. April 2007.
- Bickel, W.K., **Yi, R.**, Gatchalian, K.M., Landes, R., & Kowal, B. *Cigarette smokers discount the past more than controls*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence. Quebec City, Quebec. June 2007.
- Yi, R.** & Bickel, W.K. *Assessing the influence of delay on risk*. Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior. San Diego, CA, May 2007.
- Bickel, W.K., Kowal, B.P., **Yi, R.**, Stitzer, M.L. & Landes, R.D. *A laboratory model of smoking relapse: Effects of incentives for not smoking and relationship to delay discounting*. Poster presentation at the annual meeting of the Society for Research on Nicotine and Tobacco. Portland, OR, February 2008.
- Bickel, W.K., Kowal, B.P., **Yi, R.**, Stitzer, M.L., & Landes, R.D. *A laboratory model of relapse to smoking: Effects of incentives for not smoking and relationship to temporal discounting*. Paper presentation at the annual meeting of the College on Problems of Drug Dependence. San Juan, Puerto Rico, June 2008.

- Otten, J., Harvey-Berino, J., West, D., **Yi, R.**, & Bickel, W. K. *Overweight subjects show greater preference for immediate rewards than obese subjects*. Poster presentation at the annual meeting of the Obesity Society. Phoenix, AZ. October 2008.
- Bickel, W. K., Christensen, D. R., **Yi, R.**, Sheffer, C., Jackson, L., McGeary, J., & MacKillop, J. *Delay discounting: Comparison with other measures in the prediction of smoking treatment*. Paper presentation at the annual meeting of the Association for Behavior Analysis. Phoenix, AZ. May 2009.
- Charlton, S., Porter, C., & **Yi, R.**, *Does similarity in form equal similarity in function? A comparison of temporal and social discounting*. Paper presentation at the annual meeting of the Association for Behavior Analysis. Phoenix, AZ. May 2009.
- Porter, C., Charlton, S., & **Yi, R.**, *Delayed social discounting: relationship between delay and social discounting*. Paper presentation at the annual meeting of the Association for Behavior Analysis. Phoenix, AZ. May 2009.
- Bickel, W. K., Pitcock, J. A., **Yi, R.**, & Angtuaco, E. *Equivalent neural correlates across intertemporal choice conditions*. Poster presentation at the Organization of Human Brain Mapping Meeting. San Francisco, CA. June 2009.
- Bickel, W. K., & **Yi, R.** *Neurobehavioral plasticity in stimulant addiction: Initial results of executive function therapy*. Paper presentation at the annual meeting of the College on Problems of Drug Dependence. Reno, NV. June 2009.
- Jones, B. A., **Yi, R.**, Landes, R., West, D., & Bickel, W. K. *Addiction to food: The relationship between delay discounting, obesity, and the binge eating scale*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence. Reno, NV. June 2009.
- Bickel, W. K. & **Yi, R.** *Neurobehavioral plasticity in stimulant addiction: Initial results of executive function therapy*. Poster presentation at the 13th European Behavioural Pharmacology Society Biennial Meeting. Rome, Italy. September 2009.
- Mueller, E. T., Landes, R. D., **Yi, R.**, & Bickel, W. K. *Smoker's delay discounting indifference points are associated with changes in opportunity-cost-informed price*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence. Scottsdale, AZ. June 2010.
- Carter, L. C., Landes, R. D., Sheffer, C. E., Jackson, L. C., Christensen, D., Stitzer, M. L., MacKillop, J., McGeary, J. E., Jones, B. A., **Yi, R.**, & Bickel, W. K. *Interaction between delay discounting and DRD4 genotype on smoking following a treatment intervention*. Paper presentation at the annual meeting of the College on Problems of Drug Dependence. Scottsdale, AZ. June 2010.
- Yi, R.**, *Carter, A.E., & Landes, R.D. *Future, past, probability, and social discounting by active methamphetamine users*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence. Hollywood, FL. June 2011.
- Mueller, E. T., Bickel, W. K., Landes, R. D., Kowal, B. P., & **Yi, R.** *Education and reinforcing efficacy of cigarettes predict rates of delay discounting among smokers*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence. Hollywood, FL. June 2011.

- *Pickover, A., *Layfield, V., & **Yi, R.** *Future time orienting and temporal discounting*. Paper presentation at the annual meeting of the Association for Behavior Analysis. Seattle, WA. May 2012.
- *Matusiewicz, A., *Carter, A.E., Landes, R.D., & **Yi, R.** *Temporal and probability discounting of real and hypothetical rewards over one week*. Poster presentation at the annual meeting of the Association for Behavior Analysis. Seattle, WA. May 2012.
- *Tyson, A., *Matusiewicz, A., & **Yi, R.** *Preference reversals by cigarette smokers*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence. Palm Springs, CA. June 2012.
- *Matusiewicz, A., *Tyson, A., & **Yi, R.** *A novel task to assess preference reversals*. Paper presentation at the annual meeting of the Association for Behavior Analysis. Minneapolis, MN. May 2013.
- *Collado, A., *McCarty, K., *Pickover, A., *Matusiewicz, A., & **Yi, R.** *Decreasing social discounting by altering level of construal*. Poster presentation at the annual meeting of the Association for Behavior Analysis. Minneapolis, MN. May 2013.
- *Collado, A., *Loya, J., & **Yi, R.** *Sexual risk taking examined under a risk-sensitive foraging framework*. Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior, Chicago, IL. May 2014.
- *Stuppy, A., Risco, C., & **Yi, R.** *CLT and academics: Abstract construal increases academic delay of gratification*. Poster presentation at the annual meeting of the Association for Psychological Science, San Francisco, CA. May 2014.
- *Stuppy, A., **Yi, R.**, Gross, J., & McClure, S. *Specific emotion regulation strategies decrease temporal discounting*. Poster presentation at the annual meeting of the Association for Psychological Science, San Francisco, CA. May 2014.
- *Tormohlen, K. N., *Matusiewicz, A. K., *Tyson, A., & **Yi, R.** *Delay discounting predicts preference reversals by cigarette smokers*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence. San Juan, PR. June 2014.
- *Stuppy, A., *Tormohlen, K. N., & **Yi, R.** *Delay discounting for money and personalized non-money rewards*. Symposium presentation at the annual meeting of the Association for Behavioral Analysis International. San Antonio, TX. May 2015.
- Fonseca, F., Risco, C. M., Boyd, M. L., Chaudhry, T. S., Munayco, G. M., Burt, C. I., Lejuez, C. W., & **Yi, R.** *The interaction of masculine gender norm conformity and depression predict alcohol use in African American young adult men*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence. Palm Springs, CA. June 2016.
- Bounoua, N., Chen, K., Pearce, M., Milhorn, H., Roper, N., **Yi, R.**, Lejuez, C.W. *Development and implementation of a novel breathing-based mindfulness training (BBMT) among impulsive, alcohol-abusing college students*. Poster presentation at the annual meeting of the Association for Behavioral and Cognitive Therapies. New York City, NY. October 2016.
- MacPherson, L. & **Yi, R.** *Behavioral treatment for low-income smokers in the community*. Invited talk at the University of Maryland Greenebaum Comprehensive Cancer Center Annual Population Sciences Program Meeting. Hanover, MD. October 2016.

- *Ingram, K. M., Felton, J., & **Yi, R.** *Executive function training as an intervention to mitigate impulsive choice among mid-age, low-SES community members.* Poster presentation at the annual meeting of the Baltimore Researchers Colloquium. Baltimore, MD. February 2017.
- *Ninnemann, A., *Borges, A., *Bounoua, N., MacPherson, L., & **Yi, R.** *Integration of behavioral activation with contingency management for smoking cessation among low income community smokers: a pilot study.* Poster presentation at the annual meeting of the Society for Research on Nicotine and Tobacco. Florence, Italy. March 2017.
- Warnell, K. R., Maniscalco, S., Hotz, L., *Baker, S., Anderson, L. C., *Milhorn, H., Pecukonis, M., Sadikova, E., **Yi, R.**, & Redcay, E. *Social discounting in autism spectrum disorder.* Poster presentation at the annual meeting of the International Meeting for Autism Research. San Francisco, CA. May 2017.
- *Ingram, K. M., *Collado, A., & **Yi, R.** *An experimental study of self-objectification on risky sex behavior.* Poster presentation at the annual meeting of the American Psychological Association. New York, NY. August 2017.
- *Lee, J., *Pritschmann, R. K., *Milhorn, H., & **Yi, R.** *Soft commitment as a mechanism to prevent preference reversals.* Poster presentation at the annual poster session of the D. K. Stanley Lecture. Gainesville. FL. March 2018. (Awarded first place - best poster award)
- *Gebru, N. & **Yi, R.** *Association between HIV knowledge and delay discounting of condom-protected sex.* Poster presentation at the annual poster session of the D. K. Stanley Lecture. Gainesville. FL. March 2018. (Awarded runner-up - best poster award)
- Felton, J., Lejuez, C. W., & **Yi, R.** *Associated developmental trajectories of delay discounting, substance use, and body mass index.* Symposium presentation at the annual meeting of Collaborative Perspectives on Addictions. Tampa, FL. March 2018.
- *Gebru, N. & **Yi, R.** *Effect of STI treatment messaging on sexual risk-taking behavior.* Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior. San Diego, CA. May 2018.
- *Lee, J., *Pritschmann, R. K., *Milhorn, H., & **Yi, R.** *Soft commitment as a mechanism to prevent preference reversals.* Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior. San Diego, CA. May 2018
- *Taylor, H., *Eure, A., *Alford, C., Collado, A., Felton, J. W., **Yi, R.** *The associations between parental mental illness, emotion dysregulation, and problematic substance use in a low-income sample.* Poster presentation at the annual meeting of the International Society for Traumatic Stress Studies. Washington, D.C. November 2018.
- Felton, J. W., Collado, A., *Ingram, K. M., Doran, K., & **Yi, R.** *Improvement of working memory is a mechanism for reductions in delay discounting amongst mid-age individuals in an urban MUA/P.* Poster presentation at the annual meeting of the Society for Behavioral Medicine. Washington, D.C., March 2019.

- *Pritschmann, R. K., **Yi, R.** & Yurasek, A.M. *Behavioral economic cannabis demand over time: How accurately do cannabis users predict their future demand?* Poster presentation at the annual meeting of the Collaborative Perspectives on Addiction. Providence, RI. April 2019.
- *Pritschmann, R. K., **Yi, R.** & Yurasek, A.M. *High reinforcement from cannabis-related activities predicts subsequent cannabis-related problems.* Submitted abstract to the annual poster session of the D. K. Stanley Lecture. Gainesville. FL. April 2019.
- *Pritschmann, R. K., **Yi, R.** & Yurasek, A.M. *High reinforcement from cannabis-related activities predicts subsequent cannabis-related problems.* Poster presentation at the University of Florida Graduate Research Day. Gainesville, FL. May 2019.
- *Grunevski, S. & **Yi, R.** *Are you sure? Investigating variability in ambivalence within a delay discounting assessment.* Poster presentation at the annual meeting of the Mid-American Association for Behavior Analysis. Omaha, NE. October 2019.
- *Taylor, H., Collado, A., Felton, J.W., & **Yi, R.** *Associations between environmental reward and cigarette use among low-income smokers: outcomes in a Behavioral Activation trial.* Poster presentation at the annual meeting of the Mid-American Association for Behavior Analysis. Omaha, NE. October 2019.
- *Alford, C., *Taylor, H., *Eure, A., Collado, A., Felton, J. W., & **Yi, R.** *Conscientiousness mediates relations between adverse childhood experiences and cigarette smoking among a mid-life, low-income population.* Poster presentation at the annual meeting of the Association of Behavioral and Cognitive Therapies. Atlanta, GA. November 2019.
- Crooks, S., Doran, K., *Taylor, H., & **Yi, R.** *The impact of adverse childhood experiences on interactions with healthcare providers, engagement in interventions, and individual health beliefs.* Poster presentation at the annual meeting of the University of Maryland, School of Nursing Student Research Forum. Baltimore, MD. 2019.
- Doran, K., Felton, J., Collado, A., & **Yi, R.** *Health behaviors and health needs of Baltimore residents using community outreach centers.* Poster presentation at the Mercy Medical Center Evidenced Based Practice / Research Symposium. Hunt Valley, MD. November 2019.
- Pritschmann, R. K., Cheong, J., **Yi, R.** & Yurasek, A.M. *Psychometric evaluation of the marijuana-specific Adolescent Reinforcement Survey Schedule.* Poster presentation at the annual meeting of the Collaborative Perspectives on Addiction. Virtual. April 2020.
- *Taylor, H., Pritschmann, R. K., Yurasek, A.M., & **Yi, R.** *Associations between drug use/consequences and cross-commodity delay discounting among young adult users of alcohol or cannabis.* Poster presentation at the annual meeting of the Collaborative Perspectives on Addiction. Virtual. April 2020.
- Fazzino, T., Rohde, K., Bjorlie, K., Swinburne-Romine, R., **Yi, R.** & Lejuez, C., *Environmental reinforcement and hazardous drinking in freshman entering college.* Symposium presentation at the annual meeting of the Collaborative Perspectives on Addiction. Virtual. April 2021.
- Felton, J., Collado A., Cinader, M., Lejuez, C., **Yi, R.**, & Chronis-Tuscano, A. *Exposure to maternal depression and growth in adolescent substance use: the mediating role of delay discounting.* Symposium presentation at the annual meeting of the Collaborative Perspectives on Addiction. Virtual. April 2021.

- Yurasek, A. M., Pritschmann, R., & **Yi, R.** *Predictions of future marijuana demand in young adults.* Symposium presentation at the annual meeting of the Collaborative Perspectives on Addiction. Virtual. April 2021.
- *Grunevski, S., *Smith, A. P., & Yi, R. *Are you sure: Preference and ambivalence in delay discounting.* Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior. Virtual. May 2021.
- *Smith, A. P., *Grunevski, S., & Yi, R. *Inequality acceptance in a three-player ultimatum game.* Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior. Virtual. May 2021.
- Castro, M., Pritschmann, R. K., Berry, M., **Yi, R.**, & Yurasek, A. M. *Associations of cannabis use motives and cannabis demand in young adults.* Poster presentation at the annual meeting of the Research Society on Marijuana. Virtual. July 2021.
- *Grunevski, S., *Smith, A., & **Yi, R.** *Tolerating unfairness: Relative gain and social value orientation influence choice in a three-player ultimatum game.* Flash talk at the annual meeting of the American Psychological Society. Virtual. August 2021.
- *Hudson, J., *Grunevski, S., Sebelius, J., & **Yi, R.** *Art-delivered episodic future thinking reduces delay discounting: A proof-of-concept trial.* Poster presentation at the annual meeting of the Collaborative Perspectives on Addiction. Albuquerque, NM. March 2023
- *Kurnellas, R., *Taylor, H., *Smith, A. P., & **Yi, R.** *College students who engage in hazardous drinking project increases in demand for alcohol.* Poster presentation at the annual meeting of the Collaborative Perspectives on Addiction. Albuquerque, NM. March 2023
- Brucks, M.G., Baldwin, A.S., Levens, S., Billinger, S.A., Kouros, C.D., **Yi, R.**, Lamb, C.L., White, D., Martin, L.E. *Guided episodic future thinking to promote physical activity among mid-life adults.* Poster presentation at the annual meeting of the Social and Affective Neuroscience Society. Santa Barbara, CA. April 2023.
- Stone, B. M., Kahn, G. D., Strickland, J. C., Felton, J. W., Rabinowitz, J. R., Maher, B. S., & **Yi, R.** *Non-systematic responding may explain behavioral problems better than delay discounting: The consequences of unpredictable decision-making* Poster presentation at the ABCD Insights & Innovations Meeting, Bethesda, MD. March 2024.
- Felton, J. W. Rabinowitz, J. A., Cheong, J., Strickland, J., **Yi, R.** & Maher, B. S. *Indicators of environmental disadvantage and their associations with delay discounting.* Oral presentation at the ABCD Insights & Innovations Meeting, Bethesda, MD. March 2024
- Felton, J.W., Cinader, M., **Yi, R.**, & Chronis-Tuscano, A.M. *Parental delay discounting and its relation to harsh parenting and risk for youth substance use.* Oral presentation at the annual meeting of the Collaborative Perspectives on Addiction, Denver, CO. April 2024.
- Kurnellas, R. & **Yi, R.** *Preference for delayed outcomes on the monetary choice questionnaire is associated with high ambivalence.* Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior, Philadelphia, PA. May 2024.

- Sorama, M., Ito, M., **Yi, R.**, Nakashima, Y., & Maeda, S. *Delay and social discounting in children with autism spectrum disorder and attention deficit hyperactivity disorder*. Poster presentation at the annual meeting of the Society for the Quantitative Analysis of Behavior, Philadelphia, PA. May 2024.
- *Kurnellas, R., Sutton, C., *Taylor, H., *Smith, A. P., Foxx, R., Yurasek, A. M., & **Yi, R.** *Projected cannabis demand predicts future cannabis use*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence, Montreal, Canada. June 2024.
- *Hudson, J. E., *Grunevski, S., Sebelius, J., & **Yi, R.** *Episodic thinking through art creation to reduce delay discounting: A proof-of-concept evaluation of two art projects in a residential SUD treatment center*. Poster presentation at the annual meeting of the College on Problems of Drug Dependence, Montreal, Canada. June 2024.
- Chen, Y., Forbush, K. T., Pleskac, T., Fazzino, T. & **Yi, R.** *Pilot evidence supporting temporal discounting and reward learning as predictors for reduction of cognitive restraint symptom in eating disorders*. Poster presentation at the annual meeting of the Psychonomic Society, New York, NY. November 2024.
- *Kurnellas, R., *Kim, E., & **Yi, R.** *Preference for delayed outcomes on the monetary choice questionnaire is associated with high ambivalence. Recent Applications of Behavioral Economics for Public Health & Safety*. Symposium presentation at the annual meeting of the Association of Behavior Analysis International, Washington DC. May 2025.
- Sorama, M. & Yi, R. *Delay discounting, social discounting, and social dilemma in children*. Poster presentation at the annual meeting of the Association of Behavior Analysis International, Washington DC. May 2025.

TEACHING EXPERIENCE (^U Undergraduate; ^G Graduate)

Stony Brook University

- Statistical Methods in Psychology (Psychology 201)^U 1999-2002 (3x)
- Methods and Writing in Psychology (Psychology 301F)^U 2000

University of Arkansas at Little Rock

- General Psychological Statistics (Psychology 2310)^U 2005-2006 (3x)
- Statistics and Methods I (Psychology 2340)^U 2005-2010 (12x)

University of Maryland

- Adult Psychopathology (Psychology 353)^U 2012, 2013
- Statistical Methods in Psychology (Psychology 200)^U 2013
- Research Methods in Psychology (Psychology 300)^U 2013, 2015

University of Florida

- Drug Education (HSC 4143/5142)^{U/G} 2017
- Behavioral Economics and Health (HSC 4950/6935)^{U/G} 2017
- Research Methods in Health Education (HSC 6735)^G 2017, 2018

University of Kansas

- Behavioral Economics and Health (PSYC 469)^U 2019, 2025 (3x)
- Research Methods in Psychology (PSYC 200)^U 2020 - 2024 (8x)

MENTORING EXPERIENCE

- Research Mentor 2003-2004
UVM HELiX Program
- Research Mentor Summer 2006
NIDA Minority Recruitment/Training Program
- Internship Supervisor / Mentor 2008
UALR Department of Psychology
- Training Director 2009-2010
UAMS Translational Training in Addiction (T32 DA022981)
- Research Mentor (Team ADDICT) 2011-2014
*Awarded 2014 Best Team Thesis Presentation
- Research Mentor (Team JUDGMENT) 2013-2016
*Awarded 2014 BSOS mentored research grant
UMD Gemstone Program
- Mentor 2015
UMD BSOS Summer Scholar Program
- Faculty Leader: Addictions Science stream 2014-2016
UMD First-Year Innovation and Research Experience (FIRE)
- Mentor 2015
- Mock Grant Reviewer 2015, 2017-2019, 2021
Diversity Scholars Network, NIH/NIDA Office of Diversity and Health Disparities
- Mentor 2021
KU Emerging Scholars Program
- Mentor 2020-2025 (4x)
KU TRIO McNair Scholars program

THESIS & DISSERTATION COMMITTEES

- Victoria Smith, Dissertation, UMD, Psychology 2015
- Jennifer Dahne, Dissertation, UMD, Psychology 2015
- Heather Maitz, Dissertation, Simon Fraser University, Psychology 2016
- David Cox, Dissertation, UF, Psychology 2018
- Kayla Bjorlie, Thesis, KU, Psychology 2020
- Sarah Johnson, Thesis, KU, Psychology 2021
- Hailey Taylor, Thesis, KU, Psychology 2021
- Danielle Chapa, Dissertation, KU, Psychology 2021
- Hojin Park, Dissertation, KU, Economics 2022
- Robert LeComte, Comprehensive Exam, KU, Applied Behavioral Science 2022
- Shuwen Yue, Comprehensive Exam, KU, Pharmacology and Toxicology 2022

- Joseph Bellitti, Thesis, KU, Psychology 2023
- Dail Jun, Thesis, KU, Psychology 2023
- Matthew Laske, Dissertation, KU, Applied Behavioral Science 2024
- Rebecca Kurnellas, Thesis, KU, Psychology 2024
- Kayla Bjorlie, Dissertation, KU, Psychology 2025
- Cassie Sutton, Dissertation, KU, Psychology 2025
- Hailey Taylor, Dissertation, KU, Psychology 2025
- Joe Bellitti, Dissertation, KU, Psychology 2025
- Shuwen Yue, Dissertation, KU, Pharmacology and Toxicology 2025
- Lex L'Insalata, Dissertation, KU, Psychology 2025
- Lu Chen, Comprehensive Exam, KU, Pharmacology and Toxicology 2025

EDITORIAL POSITIONS

- Guest Associate Editor, *Journal of the Experimental Analysis of Behavior* 2014
- Associate Editor, *Behavioural Processes* 2017-2020
- Editorial Board
 - Experimental and Clinical Psychopharmacology* 2012-2018
 - The Psychological Record* 2010-2012, 2016-2019
 - Perspectives on Behavior Science* 2015-2018
 - Behavioural Processes* 2014-2020
 - Journal of the Experimental Analysis of Behavior* 2011-2016, 2023-
 - Journal of Behavioral Decision Making* 2017-
- Invited Reviewer

<i>Addiction</i>	<i>J. of Behavioral Medicine</i>
<i>Addictive Behaviors</i>	<i>J. of Cognitive Psychology</i>
<i>Adv. in Health Economics & Health Svs. Res.</i>	<i>J. of the Experimental Analysis of Behavior</i>
<i>Alcoholism: Clinical & Exp. Research</i>	<i>J. of Experimental Psychology: LMC</i>
<i>American Journal of Health Economics</i>	<i>J. of Neuroscience, Psychology, & Economics</i>
<i>Applied Psychology: Health and Well-Being</i>	<i>J. of Substance Abuse Treatment</i>
<i>Behavior Research Methods</i>	<i>Memory and Cognition</i>
<i>Behavioural Processes</i>	<i>Nicotine and Tobacco Research</i>
<i>Behavioural Pharmacology</i>	<i>Personality and Individual Differences</i>
<i>Behaviour Research and Therapy</i>	<i>Personality Disorders: Theory, Res, & Tx</i>
<i>Biological Psychiatry</i>	<i>PLOS ONE</i>
<i>Child Neuropsychology</i>	<i>Preventive Medicine</i>
<i>Cognition</i>	<i>Psychiatry Research</i>
<i>Cognitive Development</i>	<i>Psychological Reports</i>
<i>Cognitive Therapy and Research</i>	<i>Psychology of Addictive Behaviors</i>
<i>Drug and Alcohol Dependence</i>	<i>Psychopharmacology</i>
<i>Experimental and Clinical Psychopharmacology</i>	<i>Scientific Reports</i>
<i>Int. Journal of Behavioral Development</i>	<i>Substance Use and Misuse</i>
<i>Int. Journal of Clinical & Health Psychology</i>	<i>The American J. of Drug and Alcohol Abuse</i>
<i>J. Am. Academy of Child & Adol. Psychiatry</i>	<i>The Psychological Record</i>
<i>J. of Autism and Developmental Disorders</i>	<i>Translational Psychiatry</i>
<i>J. of Behavioral Decision Making</i>	

AFFILIATIONS

- American Psychological Association (APA): Division 25, 28, 50
- Association for Behavior Analysis International (ABAI)
- College on Problem of Drug Dependence (CPDD)
- Society for the Quantitative Analysis of Behavior (SQAB)

GRANT REVIEWS

National Institutes of Health

- | | |
|---|----------------|
| • CSR Special Emphasis Panel (RFA DA-09-061) | June 2009 |
| • CSR Special Emphasis Panel (ZRG1 BBBP-D) | April 2010 |
| • NHLBI Special Emphasis Panel (RFA HL-10-020 & 025) | June 2010 |
| • CSR Study Section (RPIA) Ad-Hoc | February 2011 |
| • CSR Study Section (RPIA) Ad-Hoc | May 2011 |
| • CSR Special Emphasis Panel (ZRG1 RPHB-P 02) | September 2011 |
| • CSR Study Section (RPIA) Ad-Hoc | September 2011 |
| • CSR Study Section (RPIA-N) Ad-Hoc | February 2012 |
| • CSR Special Emphasis Panel (ZRG1 RPHB-L 02) | May 2012 |
| • CSR Study Section (TCORS; ZRG1 BDCN-A 40) Ad-Hoc | March 2013 |
| • NCI Special Emphasis Panel (ZCA1 SRLB-2 S) | October 2013 |
| • NCI Special Emphasis Panel (PAR-12-144/146) | April 2014 |
| • CSR Study Section (RPIA) Ad-Hoc | October 2014 |
| • NCI Special Emphasis Panel (PAR-14-067) | December 2014 |
| • CSR Study Section (RPIA) Ad-Hoc | June 2015 |
| • NCI Special Emphasis Panel (PAR-14-007, PAR-13-146) | October 2015 |
| • NCI Special Emphasis Panel (ZCA1 SRB-2 (M1) S) | March 2016 |
| • NCI Special Emphasis Panel (PAR 14-067) | April 2016 |
| • CSR Special Emphasis Panel (ZRG1 BDCN-J (O2) M) | November 2016 |
| • NCI Special Emphasis Panel (PAR-14-067) | January 2017 |
| • NIDA Special Emphasis Panel (PAR-17-156) | July 2017 |
| • CSR Special Emphasis Panel (ZRG1 F16-L (20) L) | March 2019 |
| • CSR Special Emphasis Panel (ZRG1 F16-L (20) L) | July 2019 |
| • NIDA Center for the Clinical Trial Network | August 2019 |
| • CSR Special Emphasis Panel (ZRG1 F16-L (20) L) | November 2019 |
| • CSR Special Emphasis Panel (ZRG1 F16-L (20) L) | March 2020 |
| • CSR Study Section (IPTA) Ad-Hoc | June 2020 |
| • CSR Special Emphasis Panel (ZRG1 F16-L (20) L) | October 2020 |
| • CSR Special Emphasis Panel (ZRG1 F16-L (20) L) | March 2021 |
| • NCI Special Emphasis Panel (ZCA1 RPRB-N (O1) S) | June 2021 |
| • CSR Study Section (IPTA) Standing Member | October 2021 |
| • CSR Study Section (IPTA) Standing Member | February 2022 |
| • CSR Study Section (IPTA) Standing Member | June 2022 |
| • CSR Study Section (IPTA) Standing Member | October 2022 |
| • CSR Study Section (IPTA) Standing Member | February 2023 |

- CSR Study Section (IPTA) Standing Member June 2023
- CSR Study Section (IPTA) Standing Member October 2023
- CSR Study Section (IPTA) Standing Member February 2024
- CSR Study Section (IPTA) Standing Member June 2024
- CSR Study Section (IPTA) Standing Member October 2024
- CSR Study Section (IPTA) Standing Member April 2025
- CSR Study Section (IPTA) Standing Member June 2025

Other

- Medical Research Council, United Kingdom 2007
- National Science Foundation (DRMS) 2008, 2010
- UMCP-UMB Seed Grant Program 2011
- National Science Foundation (DRMS) 2011
- AAAS Policy Fellowship (HEHS Selection Committee C) 2014
- UMD & Smithsonian Institute Seed Grant Program 2015
- National Science Foundation (DRMS) 2015
- UMD BSOS Grant Funding Panel 2016
- KU General Research Fund Grant Review Panel 2020-2021