

Curriculum Vitae
Lauren Renee Pacek (née Ropelewski)

CONTACT INFORMATION

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EDUCATION and TRAINING

Post-Doctoral Fellowships

Program	Post-Doctoral Fellowship	09/15-Present
Institution	Duke University Medical Center, Psychiatry and Behavioral Sciences	
Advisor	F. Joseph McClernon, Ph.D.	
Topic Area(s)	Nicotine dependence, addiction, smoking cessation, HIV	
Program	NIDA Post-Doctoral Training Fellowship	10/13-08/15
Institution	Johns Hopkins University School of Medicine, Psychiatry & Behavioral Sciences	
Advisor	Ryan Vandrey, Ph.D.	
Topic Area(s)	Behavioral pharmacology, nicotine dependence, addiction	

Graduate

Program	Ph.D. in Mental Health	08/09-09/13
Institution	Johns Hopkins University Bloomberg School of Public Health, Mental Health	
Advisor	Rosa M. Crum, M.D., MHS	
Topic Area(s)	Epidemiology, substance use, mental health	
Dissertation	Cigarette smoking behaviors among people living with HIV: associations with individual- and social-level characteristics	

Undergraduate

Program	B.S. with Honors in Psychology, <i>magna cum laude</i>	08/05-04/09
Institution	University of Pittsburgh	
Honors Thesis	Behavioral response variation across smoking statuses Advisor: Eric C. Donny	

EXTRAMURAL GRANT SUPPORT

Current Funding

Interdisciplinary Research Training Program in AIDS

National Institute of Allergy and Infectious Disease (NIH)

Funding period: 11/01/2015-10/31/2016

P.I.: Nathan M. Thielman, M.D., MPH

Role: Postdoctoral fellow

Evaluating New Nicotine Standards for Cigarettes: Investigating the Impact of Nicotine Using Very Low Nicotine Content (Spectrum) Cigarettes

NIH Loan Repayment Program in Clinical Research

Funding period: 07/01/2014-06/30/2016

P.I.: Lauren R. Pacek, Ph.D.

Role: Principal investigator

Completed Funding

Human Behavioral Pharmacology of Substance Use Institutional Training Grant (T32 DA007209)

National Institute on Drug Abuse (NIH)

Funding period: 10/01/2013-08/31/2015

P.I.: George Bigelow, Ph.D.

Role: Post-doctoral trainee

Health Behavior Among Persons with HIV/AIDS: The Influence of Social Factors (F31 DA033873)

National Institute on Drug Abuse (NIH)

Funding period: 08/21/2012-09/30/2013

P.I.: Lauren R. Pacek

Role: Principal Investigator; Pre-doctoral trainee

Drug Dependence Epidemiology and Prevention Training Program Institutional Training Grant (T32 DA007292)

National Institute on Drug Abuse (NIH)

Funding period: 08/20/2009-08/20/2012

P.I.: C. Debra Furr-Holden

Role: Pre-doctoral trainee

PEER-REVIEWED PUBLICATIONS

1. **Ropelewski, L.R.**, Mancha, B., Hulbert, A., Rudolph, A., & Martins, S.S. (2011). Correlates of Risky Injection Practices among Past-Year Injection Drug Users among the US General Population. *Drug and Alcohol Dependence*, *116*, 64-71.
2. **Ropelewski, L.R.**, Hulbert, A., & Latimer, W.W. (2011). Factors related to Past HIV Testing among South African Non-Injection Drug Users. *AIDS Care*, *23(11)*, 1519-1526.
3. **Pacek, L.R.**, Malcolm, R.J., & Martins, S.S. (2012). Race/ethnicity differences between alcohol, marijuana, and co-occurring alcohol and marijuana use disorders and their association with public health and social problems using a national sample. *The American Journal on Addictions*, *21*, 435-444.
4. Harrell, P.T., Trenez, R.C., Scherer, M., **Pacek, L.R.**, & Latimer, W.W. (2012). Cigarette smoking, illicit drug use, and routes of administration among heroin and cocaine users. *Addictive Behaviors*, *37(5)*, 678-681.
5. Trenez, R.C., **Pacek, L.R.**, Scherer, M., Harrell, P.T., Zur, J., & Latimer, W.W. (2012). Prevalence of human immunodeficiency virus (HIV), risk behavior, and recent substance use in a sample of urban drug users: findings by race and sex. *World Journal of AIDS*, *2*, 183-193.
6. Storr, C.L., **Pacek, L.R.**, & Martins, S.S. (2012). Substance use disorders and adolescent psychopathology. *Public Health Reviews*, *34(2)*, 442-484.
7. **Pacek, L.R.**, Martins, S.S., & Crum, R.M. (2013). The bidirectional relationship between alcohol, marijuana, co-occurring alcohol and marijuana use disorders with major depressive disorder: results from a national sample. *Journal of Affective Disorders*, *148(2-3)*, 188-195.
8. La Flair, L.N., Reboussin, B., Storr, C., Letourneau, E., Green, K., Mojtabai, R., **Pacek, L.R.**, Alvanzo, A., Cullen, B., and Crum, R.M. (2013). Childhood Abuse and Neglect and Transitions in Stages of Alcohol Involvement among Women: A Latent Transition Analysis Approach. *Drug and Alcohol Dependence*, *3(1)*, 491-498.
9. **Pacek, L.R.**, Storr, C., Mojtabai, R., Green K.M., La Flair, L.N., Alvanzo, A.H.A., Cullen, B.A., & Crum, R.M. (2013). Comorbid Alcohol Dependence and Anxiety Disorders: A National Survey. *Journal of Dual Diagnosis*, *9(4)*, 271-280.
10. Cullen, B.A., La Flair, L.N., Storr, C., Green K.M., Mojtabai, R., **Pacek, L.R.**, Alvanzo, A.H.A., & Crum, R.M. (2013). The association of co-morbid generalized anxiety disorder and alcohol use disorder symptoms with health-related quality of life: Results from the National Epidemiological Survey on Alcohol and Related Conditions. *Journal of Addiction Medicine*, *7(6)*, 394-400.

11. **Pacek, L.R.**, Latkin, C., Crum, R.M., Stuart, E.A., & Knowlton, A.R. (2014). Current cigarette smoking among HIV-positive current and former drug users: associations with individual and social characteristics. *AIDS and Behavior*, *18*(7), 1368-1377.
12. **Pacek, L.R.**, Latkin, C., Crum, R.M., Stuart, E.A., & Knowlton, A.R. (2014). Interest in quitting and lifetime quit attempts among smokers living with HIV infection. *Drug and Alcohol Dependence*, *138*(1), 220-224.
13. Alvanzo, A.H.A., Storr, C.L., Mojtabai, R., Green, K.M., **Pacek, L.R.**, La Flair, L.N., Cullen, B.A., & Crum, R.M. (2014). Gender and race/ethnicity differences for initiation of alcohol-related service use among persons with alcohol dependence. *Drug and Alcohol Dependence*, *140*(1), 48-55.
14. **Pacek, L.R.**, Harrell, P.T., & Martins, S.S. (2014). Cigarette smoking and drug use among a nationally representative sample of HIV-positive individuals. *The American Journal on Addictions*, *23*(6), 582-590.
15. Dyer, T.P., Regan, R., **Pacek, L.R.**, & Khan, M.R. (2014). Disproportionate social vulnerability and HIV risk among men who have sex with men and women (MSMW) in the United States. *Archives of Sexual Behavior*, epub ahead of print.
16. **Pacek, L.R.** & Vandrey, R. (2014). Cannabis use history and characteristics of quit attempts: A comparison study of treatment-seeking and non-treatment-seeking current cannabis users. *Experimental and Clinical Psychopharmacology*, *22*(6), 517-523.
17. **Pacek, L.R.** & Crum, R.M. (2015). A review of the literature concerning HIV and cigarette smoking: morbidity and mortality, associations with individual- and social-level characteristics, and smoking cessation efforts. *Addiction, Research & Theory*, *23*(1), 10-23.
18. **Pacek, L.R.**, Mauro, P.M., & Martins, S.S. (2015). Perceived risk of regular cannabis use in the United States from 2002 to 2012: differences by sex, age, and race/ethnicity. *Drug and Alcohol Dependence*, *149*(1), 232-244.
19. Rass, O., **Pacek, L.R.**, Johnson, P.S., Johnson, M.W. (2015). Characterizing use patterns and perceptions of relative harm in dual users of electronic and tobacco cigarettes. *Experimental and Clinical Psychopharmacology*, epub ahead of print.
20. **Pacek, L.R.** & Cioe, P.A. (2015). Tobacco use, use disorders, and smoking cessation interventions in persons living with HIV. *Current HIV/AIDS Reports*, epub ahead of print.

PRESENTATIONS AT SCIENTIFIC CONFERENCES

Abstracts

Ropelewski, L., Hulbert, A., Rudolph, A.E., Kiertiburanakul, S., Zur, J., Moleko, A., & Latimer, W.W. Prevalence and risk factors of human immunodeficiency virus and hepatitis virus infections among black non-injection drug users in South Africa. Poster presented at the meeting of the College on Problems of Drug Dependence, Scottsdale, AZ, June, 2010.

Zur, J., Hulbert, A., **Ropelewski, L.**, & Latimer, W.W. Characteristics of HIV and HBV mono and co-infections among black South African drug users. Poster presented at the meeting of the College on Problems of Drug Dependence, Scottsdale, AZ, June, 2010.

Hulbert, A., Zur, J., **Ropelewski, L.**, Mancha, B., Trenz, R., Moleko, A., & Latimer, W.W. Gender differences, incarceration, and HIV in South Africa. Poster presented at the meeting of the College on Problems of Drug Dependence, Scottsdale, AZ, June, 2010.

Pacek, L.R., Harrell, P.T., & Martins, S.S. Cigarette smoking, drug use, and psychological problems among a nationally representative sample of HIV-positive individuals. The Society for Research on Nicotine and Tobacco 18th annual meeting, Houston, TX, March, 2012.

Pacek, L.R., Martins, S.S., & Crum, R.M. Bidirectional association between alcohol, marijuana, and co-occurring alcohol and marijuana use disorders with major depression. The College on Problems of Drug Dependence, Palm Springs, CA, June, 2012.

Pacek, L.R., Latkin, C., & Knowlton, A.R. Prior smoking cessation attempts among HIV-positive smokers. The Society for Research on Nicotine and Tobacco 19th annual meeting, Boston, MA, March 2013.

Pacek, L.R., Latkin, C., & Knowlton, A.R. Cigarette smoking among a sample of urban, current and former substance using, persons living with HIV/AIDS. The College on Problems of Drug Dependence annual meeting, San Diego, CA, June 2013.

Dyer, T.P., Regan, R., **Pacek, L.R.**, & Khan, M.R. Sex and race/ethnicity differences for initiation of alcohol-related service use among persons with alcohol dependence. The American Public Health Association annual meeting, Boston, MA November 2013.

Dyer, T.P., Regan, R., **Pacek, L.R.**, & Khan, M.R. Disproportionate social vulnerability and HIV risk among men who have sex with men and women (MSMW) in the United States. The American Public Health Association, Boston annual meeting, Boston, MA November 2013.

La Flair, L.N., Reboussin, B., Storr, C., Letourneau, E., Green, K., Mojtabai, R., **Pacek, L.R.**, Alvanzo, A., Cullen, B., and Crum, R.M. "Childhood Victimization and Transitions in Stages of Alcohol Involvement among Women," College on Problems of Drug Dependence Annual Meeting, June 15-20, 2013. San Diego, CA.

Knowlton, A.R., Robinson, A.C., Mitchell, M.M., Nguyen, T., **Pacek, L.** "Medication assistance from family or friends is protective of effects of current substance use on virologic control: Implications for intervention", 8th International Conference on HIV Treatment & Prevention Adherence, Miami, FL.

Knowlton, A.R., Robinson, A.C., Mitchell, M.M., Nguyen, T., **Pacek, L.** "Informal caregiver reports of care recipients' ART adherence: Implications for dyadic intervention", 8th International Conference on HIV Treatment & Prevention Adherence, Miami, FL.

Pacek, L.R., Mauro, P.M., Martins, S.S. "Perceived risk of regular cigarette smoking and marijuana use in the US, 2002-2012", College on Problems of Drug Dependence Annual Meeting, June 14-19, 2014. San Juan, Puerto Rico.

Delinger, R.L., Benowitz, N.L., Murphy, S.E., Hatsukami, D.K., Smith, T.T., Cwalina, S.N., Bennett, L.B., Goldstein, E.C., Scott, C.L., **Pacek, L.R.**, Colino, C.M., Donny, E.C. "Assessing biomarkers of compliance to Spectrum cigarettes using a hotel-based study protocol", The Society for Research on Nicotine and Tobacco 21st annual meeting, Philadelphia, PA, February 2015.

Rass, O., **Pacek, L.R.**, Johnson, P.S., Johnson, M.W. "Characterizing use patterns and perceptions of relative harm in dual users of electronic and tobacco cigarettes", The Society for Research on Nicotine and Tobacco 21st annual meeting, Philadelphia, PA, February 2015.

Johnson, M.W., Johnson, P.S., Rass, O., **Pacek, L.R.** "Testing the nicotine-reduction hypothesis with behavioral economic purchasing tasks", The Society for Research on Nicotine and Tobacco 21st annual meeting, Philadelphia, PA, February 2015.

Johnson, P.S., Rass, O., **Pacek, L.R.**, & Johnson, M.W. "Behavioral economic substitutability of e-cigarettes and tobacco cigarettes", The Society for Research on Nicotine and Tobacco 21st annual meeting, Philadelphia, PA, February 2015.

Rass, O., **Pacek, L.R.**, Johnson, P.S., Johnson, M.W. "Characterizing use patterns and perceptions of relative harm in dual users of electronic and tobacco cigarettes", The Society for Research on Nicotine and Tobacco 21st annual meeting, Philadelphia, PA, February 2015.

Pacek, L.R., Vandrey, R. "Heaviness of cigarette smoking among treatment-seeking cannabis users", The Society for Research on Nicotine and Tobacco 21st annual meeting, Philadelphia, PA, February 2015.

Pacek, L.R., Vandrey, R., Tidey, J.W., Drobes, D.J., Koopmeiners, J.S., Umbricht, A.S., Hatsukami, D.K., Donny, E.C. “The impact of nicotine dose assignment on affect and depression during extended exposure to experimental Spectrum cigarettes: findings from the CENIC Project 1 Study 1 trial”, (Submitted), The College on Problems of Drug Dependence Annual Meeting, June 13-18, Phoenix, Arizona.

Martins, S.S., Santaella, J., **Pacek, L.R.**, Keyes, K.M., Cerda, M., Hasin, D.S., Galea, S. “Are medical marijuana users different from recreational marijuana users?”, (Submitted), The College on Problems of Drug Dependence Annual Meeting, June 13-18, Phoenix, Arizona.

Rass, O., **Pacek, L.R.**, Johnson, P.S., Johnson, M.W. “Characterizing use patterns and perceptions of relative harm in dual users of electronic and tobacco cigarettes”, (Submitted), The College on Problems of Drug Dependence Annual Meeting, June 13-18, Phoenix, Arizona.

Oral Presentations

Zur, J., Hulbert, A., **Ropelewski, L.**, & Latimer, WW. Characteristics of HIV and HBV mono and co-infections among black South African drug users. Presented at the meeting of the College on Problems of Drug Dependence, Scottsdale, AZ, June, 2010.

La Flair, L.N., Reboussin, B., Green, K., Storr, C., Alvanzo, A., **Pacek, L.R.**, Mojtabai, R., Goggins, B., and Crum, R.M. Transitions through Stages of Problem Drinking among Women with Mood and Anxiety Disorders: A Latent Transition Analysis. Presented at the meeting of the Society for Epidemiologic Research Annual Meeting, Minneapolis, MN, June, 2012.

Rass, O., **Pacek, L.R.**, Johnson, P., and Johnson, M.W. Reinforcing effects and substitutability of cigarettes and e-cigarettes using hypothetical behavioral economic demand assessment. Presented at the meeting of the International Study Group Investigating Drugs as Reinforcers (ISGIDAR), San Juan, Puerto Rico, June 2014.

Pacek, L.R. Cigarette smoking among people living with HIV: associations with individual-and social-level characteristics. Presented at the Training in Behavioral Pharmacology and Tobacco Regulatory Science 24th Annual Scientific Trainee Retreat, Basin Harbor, VT, August 2014.

TEACHING

Teaching Assistantships

Johns Hopkins University Bloomberg School of Public Health
Epidemiology of Drug Dependence (Professor: C. Debra Furr-Holden) 2012
Brain and Behavior (Professor: Michelle Carlson) 2012

University of Pittsburgh

Introduction to Biopsychology (Professor: Eric C. Donny)	2009
Introduction to Clinical Psychology (Professor: Anna Marsland)	2008

OTHER PROFESSIONAL ACTIVITIES

Honors and Awards

Johns Hopkins University (2009-present)

NIDA Director's Travel Award – College on Problems of Drug Dependence	2015
NIH Loan Repayment Program in Clinical Research	2014
NIDA Director's Travel Award – College on Problems of Drug Dependence	2013

University of Pittsburgh (2005-2009)

Magna Cum Laude, University of Pittsburgh	2009
Departmental Honors, Department of Psychology	2009
Dr. John Knox Hall, Jr. Scholarship	2008
Dean's List	2005-2009

Editorial Responsibilities

Editorial Boards

Associate Editor for Tobacco Regulatory Science	2015-present
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Ad Hoc Manuscript Reviews

AIDS and Behavior, AIDS Care, Antiviral Therapy, BMC Health Services Research, Behavior Modification, BMC Public Health, Drug and Alcohol Dependence, Experimental and Clinical Psychopharmacology, JAMA Psychiatry, Journal of Psychiatric Research, Journal of Substance Use, Neurotoxicology & Teratology, Nicotine & Tobacco Research, Psychiatry Research, The American Journal on Addictions, Tobacco Regulatory Science

Membership in Professional/Scientific Societies & Service

College on Problems of Drug Dependence (CPDD)

Member-in-training	2009-present
Publications Committee member	2014-present
Newsline Editor	2015-present

Society for Research on Nicotine and Tobacco

Member-in-training	2011-present
Trainee Network member	2014-present
Trainee Network Advisory Board, Communications	2014-present
Sub-Committee member	
Abstract Reviewer, Annual Meeting, Public Health/Policy Program Committee	2014 & 2015

BPRU Addiction Research Seminar Series
Organizer

2014-2015

BPRU Postdoctoral Fellow Representative
Senior Postdoctoral Fellow Representative

2015-present