# **Aaron Changjo Lim**

(updated 9/2018)

1285 Franz Hall Los Angeles, CA 90095 | acl1@ucla.edu | (718) 309-6530

## **EDUCATION**

## UNIVERSITY OF CALIFORNIA LOS ANGELES, Los Angeles, CA

Expected 2021

Ph.D. Student in Clinical Psychology, APA-Accredited Program

Minor: Quantitative Psychology

## UNIVERSITY OF CALIFORNIA LOS ANGELES, Los Angeles, CA

Dec 2016

M.A. Student in Clinical Psychology, APA-Accredited Program

Thesis: Effects of Alcohol Dependence Severity on Neural Correlates of Delay Discounting

Advisor: Lara Ray, Ph.D.

## WILLIAMS COLLEGE, Williamstown, MA

June 2012

B.A. in Psychology with Highest Honors

Thesis: Chin Up! Effects of a Self-Esteem Intervention on Social Conformity

Advisor: Marlene Sandstrom, Ph.D.

## HONORS AND AWARDS

2018	Nancy M. Biram Research Fund in Life Sciences Award - \$6,000
2018	Enoch Gordis Award Finalist, Research Society on Alcoholism
2017-2018	UCLA Letter of Clinical Excellence
2016-2018	Student Merit Award, Research Society on Alcoholism
2016-2017	UCLA Graduate Research Mentorship Fellowship - \$20,000
2016	UCLA Graduate Summer Research Mentorship - \$6,000
2016	NSF Graduate Research Fellowship Honorable Mention
2015-2016	UCLA Distinguished University Fellowship - \$21,000
2012	Magna Cum Laude, Williams College, Williamstown, MA
2011-2012	William Orr Dingwall Award - \$20,000
2011-2012	James Jenkin Lowe 1937 Scholarship - \$45,518
2011	Kraft Research Award - \$3,200
2008-2011	Williams College Merit Scholarship - \$136,554
2008-2012	Dean's List, Williams College

# **GRANTS**

10/2018-Present Translational Neuroscience of Drug Abuse Program -

Agency: National Institute on Drug Abuse

Grant No.: T32 DA02463-10 (PI: Edythe London)

**10/2016-10/2018** Integrated Programs of Substance Abuse - \$65,756

Agency: National Institute on Drug Abuse

Grant No.: 4T32 DA007272-25 (PI: Christine Grella)

## **PUBLICATIONS**

1. Ray, L.A., **Lim, A.C.**, & Shoptaw, S. (in press). Commentary: What defines a clinically meaningful outcome in the treatment of substance use disorders: "Getting your life back". *Addiction*.

- 2. Ray, L.A., Green, R., Grodin, E., **Lim, A.C.**, Venegas, A., Bujarski, S. (revise and resubmit). The interplay between subjective response to alcohol, craving, and alcohol self-administration in the human laboratory.
- 3. **Lim, A.C.,** Ghahremani, D.G., Grodin, E.N., Greem, R., Bujarski, S., Hartwell, E.E., Courtney, K.E., Hutchison, K.E., Miotto, K., & Ray, L.A. (under review). Neuroimaging findings from an experimental pharmacology trial of naltrexone in heavy drinkers of East Asian descent.
- 4. Green, R., Bujarski, S., **Lim, A.C.**, Venegas, A., & Ray, L.A. (under review). Effects of naltrexone and alcohol on craving for cigarettes in heavy drinking smokers.
- 5. Grodin, E., Ray, L.A., MacKillop, J., **Lim, A.C.,** & Karno, K.M., (in preparation). Elucidating the effect of a brief motivational drinking intervention using neuroimaging: A preliminary study.
- 6. **Lim, A.C.** & Thames, A.D. (in press). Interactive relationship of HIV status and sleep quality on marijuana consumption. *Drug and Alcohol Dependence*.
- 7. Ray, L.A., Bujarski, S., Hartwell, E., Green, R., Venegas, A., Grodin, E., **Lim, A.C.**, Gillis, A., & Miotto, K. (in press). State-of-the-art treatment of alcohol use disorder. *American Journal of Drug and Alcohol Abuse*.
- 8. **Lim, A.C.**, Roche, D.J.O., & Ray, L.A. (in press). Distress tolerance and craving for cigarettes among heavy drinking smokers. *Journal of Studies on Alcohol and Drugs*.
- 9. **Lim, A.C.**, Moallem, N.R., Courtney, K.E., Allen, V.C., Leventhal, A.M., & Ray, L.A. (2018). A brief smoking cessation intervention for heavy drinking smokers: Treatment development, feasibility, and preliminary results. *Frontiers in Psychiatry*, *9*, 362.
- 10. Bujarski, S., **Lim, A.C.,** & Ray, L.A. (2018). Prevalence, Causes, and Treatment of Substance Use Disorders: A Primer. *The Judge's Journal; American Bar Association*, 57, 19-26.
- 11. Ray, L.A., Green, R., Roche, D.J., Bujarski, S., Hartwell, E.E., **Lim, A.C.**, Rohrbaugh, R., Ghahremani, D., Hutchison, K.E., & Miotto, K. (2018). Pharmacogenetic effects of naltrexone in individuals of East Asian descent: Human laboratory findings. *Alcoholism: Clinical and Experimental Research*, 42, 613-623.

12. Shadur, J., Ninneman, A., **Lim, A.C.**, Lejuez, C., & MacPherson, L. (2017). The prospective relationship between distress tolerance and cigarette expectancies in adolescence. *Psychology of Addictive Behaviors*, *31*, 625-635.

- 13. Dahne, J., **Lim, A.C.**, Borges, A., & MacPherson, L. (2017). Risk taking propensity in older adolescents: Internalizing symptoms, gender, and negative reinforcement. *Psychiatry: Interpersonal and Biological Processes*, 80, 252-264.
- 14. **Lim, A.C.**, Cservenka, A., & Ray, L. (2017). Effects of alcohol dependence severity and *OPRM1* on neural correlates of delay discounting. *Alcohol and Alcoholism*, 52, 506-515.
- 15. Borges, A., Dahne, J., **Lim, A.C.**, & MacPherson, L. (2017). Negative affect mediates the relation between trait urgency and behavioral distress tolerance. *Emotion*, *17*, 707-716.
- 16. Collado, L., **Lim, A.C.**, & MacPherson, L. (2016). A systematic review of depression psychotherapies among Latinos. *Clinical Psychology Review*, *45*, 193-209.

## **ORAL PRESENTATIONS**

- 1. **Lim, A.C.**, Ghahremani, D., Hutchison, K.E., & Ray, L.A. (2018). Pharmacogenetic effects of naltrexone in individuals of East Asian descent: Neuroimaging findings. Oral presentation given at the 40<sup>th</sup> annual convention of the Research Society on Alcoholism, San Diego, CA.
- 2. **Lim, A.C.**, Mozersky, J., Hise, L., Dahne, J., & MacPherson, L. (2015). Additive effects of risk-taking and distress tolerance in differentiating cigarette smokers and nonsmokers. Oral presentation given at the 20<sup>th</sup> annual convention of the Society for Research on Nicotine and Tobacco, Philadelphia, P.A.
- 3. Sandstrom, M., & Lim, A.C. (2013). Fitting in to feel good: Can an experimental boost in self-esteem reduce pressure to conform? Paper symposium presented at the biennial meeting of the Society for Research in Child Development, Seattle, WA.

### POSTER PRESENTATIONS

- 1. Grodin, E.N., MacKillop, J., **Lim, A.C.,** Karno, M., Ray, L.A. (under review). Elucidating the effect of a brief motivational drinking intervention using neuroimaging: A preliminary study.
- 2. **Lim, A.C.**, Ghahremani, D., Hutchison, K.E., & Ray, L.A. (2018). Pharmacogenetic effects of naltrexone in individuals of East Asian descent: Neuroimaging findings. Poster presented at the 40<sup>th</sup> annual convention of the Research Society on Alcoholism, San Diego, CA.
- 3. Green, R., **Lim, A.C.**, & Ray, L.A. (2018). Sex differences in delay discounting across heavy drinking smokers. Poster presented at the 40<sup>th</sup> annual convention of the Research Society on Alcoholism, San Diego, CA.

4. Venegas, A., Bujarski, S., **Lim, A.C.**, Roche, D.J.O., & Ray, L.A. (2018). Examining subjective response to and craving for alcohol among cannabis and non-cannabis users in human laboratory paradigms. Poster presented at the 40<sup>th</sup> annual convention of the Research Society on Alcoholism, San Diego, CA.

- 5. **Lim, A.C.,** Tully, L., Cservenka, A., & Ray, L.A. (2017). *Effects of alcohol dependence severity on neural correlates of delay discounting*. Poster presented at the 40<sup>th</sup> annual convention of the Research Society on Alcoholism, Denver, CO.
- 6. Ghazarian, S., Nguyen, X-T., **Lim, A.C.**, & Ray, L.A. (2017). The relationship between impulsivity and anticipated subjective response to alcohol. Poster presented at the 40<sup>th</sup> annual convention of the Research Society on Alcoholism, Denver, CO.
- 7. **Lim, A.C.** & Ray, L. (2017). *The relationship between distress tolerance and craving among heavy drinking smokers*. Poster presented at the annual meeting of CALDAR Summer Institute and International Global Health Conference, Universal City, CA.
- 8. **Lim, A.C.**, & Ray, L. (2016). *Interactive effects of loss aversion and risk taking propensity on alcohol dependence severity*. Poster presented at the 39<sup>th</sup> annual convention of the Research Society on Alcoholism, New Orleans, LA.
- 9. Ninnemann, A., **Lim, A.C.**, Hamilton, E., Mitchell, A., Houston-Ludlam, A., & MacPherson, L. (2015). *Avoidance/rumination mediates the relationship between behavioral inhibition and secondary dependence motives in treatment-seeking smokers*. Poster presented at the 20<sup>th</sup> annual convention of the Society for Research on Nicotine and Tobacco, Philadelphia, P.A.
- 10. Morse, M., DeGeorge, D., **Lim, A.C.,** Blevins, E., & Lejuez, C. (2014). *Factors affecting treatment dropout among inpatient substance users*. Poster presented at the 48<sup>th</sup> annual convention of the Association of Behavioral and Cognitive Therapies, Philadelphia, PA.
- 11. **Lim, A.C.,** & MacPherson, L. (2014). Reward responsiveness mediates the relationship between anhedonia and reinforcement-based nicotine dependence motives. Poster presented at the 48<sup>th</sup> annual convention of the Association of Behavioral and Cognitive Therapies, Philadelphia, PA.
- 12. Bounoua, N., Ali, B., **Lim, A.C.,** Lechner, W., Felton, J., Shadur, J., MacPherson, L., & Lejuez, C.W. (2014). *Early initiation of alcohol and illicit drug use: Associations with psychopathology among inpatient substance users*. Poster presented at the 76<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, San Juan, Puerto Rico.
- 13. Oliveira, F., **Lim, A.C.**, Loya, J., Chen, S., Collado, A., & MacPherson, L. (2014). *Low distress tolerance predicts positive smoking outcome expectancies among younger adolescents*. Poster presented at the 19<sup>th</sup> annual convention of the Society for Research on Nicotine and Tobacco, Seattle, WA.

14. **Lim, A.C.**, Oliveira, F., Houston-Ludlam, A., Hamilton, E., Harrell, N., Mitchell, A., & MacPherson, L. (2014). *Avoidance/rumination mediates the relationship between depressive symptomatology and nicotine dependence motives*. Poster presented at the 34th annual convention of the Anxiety and Depression Association of America, Chicago, IL.

- 15. **Lim, A.C.,** Houston-Ludlam, A., Harrell, N., Oliveira, F., & MacPherson, L. (2014). *Dependence motives are related to environmental reward and to avoidance in low-income adult treatment seeking smokers*. Poster presented at the 19<sup>th</sup> annual convention of the Society for Research on Nicotine and Tobacco, Seattle, WA.
- 16. **Lim, A.C.**, Harrell, N., Castillo, S., Keyte, L., Lejuez, C.W., & MacPherson, L. (2013). *Predictors of attrition from a behavioral intervention for smokers with depressive symptoms*. Poster presented at the 18<sup>th</sup> annual convention of the Society for Research on Nicotine and Tobacco, Boston, MA.

### RESEARCH EXPERIENCE

# UNIVERSITY OF CALIFORNIA LOS ANGELES, Los Angeles, CA UCLA Addictions Lab

8/2015 - Present

Graduate Student Researcher, PI: Lara Ray, Ph.D

 Responsibilities: (1) Conducting functional magnetic resonance imaging (fMRI) scans and analyzing data with FSL, including preprocessing, transformation to MNI space, and group-level analysis; (2) Application of fMRI to behavioral data assessing delay discounting; (3) structured assessments, including the Structured Clinical Interview for DSM-IV-TR, UCLA Life Stress Interview, Columbia Suicide Severity Rating Scale, and neuropsychological testing; (4) administering motivational interviews for heavy smoking and drinking community populations.

# UNIVERSITY OF MARYLAND, College Park, MD

Center for Addictions, Personality, and Emotion Research

6/2012 - 6/2015

Project Coordinator, PIs: Laura MacPherson and Carl Lejuez, Ph.D

Responsibilities: (1) supervising a team of 16 research assistants; (2) recruitment, tracking, and administering 15 appointments per participant across four clinical trials for smoking cessation among adolescent and adult populations; (3) data cleaning and analysis; (4) serving as the Institutional Board (IRB) coordinator; (5) utilizing field locator techniques to complete assessments in community settings;

# HARVARD MEDICAL SCHOOL, Medford, MA

**Division on Addiction** 

6/2010 - 7/2011

Research Assistant, PI: Sarah Nelson, Ph.D.

• Responsibilities: (1) maintaining multiple national datasets; (2) literature review for a meta-analysis of gambling epidemiology; (3) creating and managing an email database to coordinate with international gambling researchers; (4) verifying national CORI registries for DUI offenders; (5) weekly lab presentations.

### TEACHING/EDUCATION EXPERIENCE

# UNIVERSITY of CALIFORNIA LOS ANGELES, Los Angeles, CA

Teaching Assistant, Prof. Steve Lee – PSYCH 271F (Clinical Research Lab) 4/2018 – 6/2018

 Taught section on structured diagnostic interviews, conducted and reviewed patient interviews with graduate students.

## **Teaching Assistant, Prof. Julie Smurda – PSYCH 10 (Intro Psych)**

4/2017 - 6/2017

- Provided 110-minute lecture on epidemiology, diagnosis, and neurobiology of substance use and substance use disorders.
- Conducted three review sessions and held office hours weekly.
- Created questions for and proctored three multiple choice exams.

## Guest Lecturer/Research Mentor, PI: Lara Ray

9/2015 - Present

- Provided 3 lectures on outcomes of U.S.-based substance use prevention programs and addiction neurobiology.
- Mentoring four post-baccalaureate research assistants in poster preparation/presentations.
- Training four research assistants in administration of structured interview-based assessments, including the Structured Clinical Interview for the DSM-IV-TR.

## UNIVERSITY OF MARYLAND, College Park, MD

Teaching Assistant, Professor Laura MacPherson

9/2014 - 12/2014

- PSYC 437: The Assessment and Treatment of Addictive Behaviors
- Responsibilities: (1) preparing and presenting a 75-minute lecture on diagnostic interviews and clinical skills; (2) creating and grading assignments; (3) implementing clicker-based quizzes; (4) maintaining class evaluation website; and (5) creating and providing feedback on course content.

# First-Year Innovation and Research Experience (FIRE) Mentor, Supervisors Carl Lejuez, Ph.D., Cristina Risco, Ph.D., & Julia Shadur, Ph.D. 9/2014 - 5/2015

• Responsibilities: (1) preparing and presenting a 120-minute lecture on empirically supported treatments and behavioral activation; (2) creating and grading assignments; (3) introducing students to IRB and shadowing participant appointments; (4) creating datasets for student projects; (5) producing and providing feedback on course content; (6) attending weekly FIRE supervision meetings.

### ASSESSMENT EXPERIENCE

### ADVANCED NEUROPSYCHOLOGICAL ASSESSOR,

7/2018 - Present

**UCLA Dementia Screener Clinic** 

Supervisor: Philip Sayegh, Ph.D., MPH

• Conduct brief dementia screener assessments for adults.

• Write comprehensive assessment reports, provide feedback and treatment recommendations to clients and families.

# NEUROPSYCHOLOGY EXTERN, Medical Psychology Assessment Center, 1/2018 – 6/2018 Semel Institute for Neuroscience and Human Behavior, UCLA

Supervisor: Kathleen Tingus, Ph.D.

- Conduct neuropsychological assessments for aging adults with major neurocognitive disorders, including Alzheimer's disease variants, Parkinson's disease, Huntington's disease, prion disease, Dementia with Lewy Bodies, normal pressure hydrocephalus, head trauma
- Write comprehensive neuropsychology reports

# NEUROPSYCHOLOGY EXTERN, Social Neuroscience in Health Psychology 7/2017 – 1/2018 Lab, Semel Institute for Neuroscience and Human Behavior, UCLA

Supervisor: April Thames, Ph.D.

- Conduct neuropsychological assessments for HIV-positive and HIV-negative adults
- Write comprehensive neuropsychology reports

# LIFE STRESS INTERVIEWER, Semel Institute for Neuroscience and 1/2016 – 3/2018 Human Behavior, UCLA

Supervisor: Dara Ghahremani, Ph.D.

- Conduct Life Stress Interviews with adolescents and adults participating in a mindfulness-based cannabis cessation study.
- Interviews assess for episodic and chronic strain in close friendships, social life, romantic, family, neighborhood, school, work, finances, and health.

# GRADUATE STUDENT ASSESSOR, UCLA Addictions Lab

8/2015 – Present

Supervisor: Lara Ray, Ph.D.

• Conduct assessments for heavy drinking-smokers, including Timeline Follow-Back, SCID-IV-TR and SCID-5, Clinical Institute Withdrawal Assessment for Alcohol, and Columbia Suicide Severity Rating Scale.

# NEUROPSYCHOLOGICAL ASSESSOR, UCLA Psychology Clinic

1/2016 - Present

Supervisors: Philip Sayegh, Ph.D. and Shannon Daley, Ph.D.

- Conducted psychodiagnostic and neuropsychological assessment with adults and children to assess learning disabilities and Attention Deficit Hyperactivity Disorder
- Wrote comprehensive psychoeducational assessment reports.
- Provided feedback and treatment recommendations to clients and families.

# **CLINICAL ASSESSOR, University of Maryland College Park**

6/2012 - 6/2015

Supervisor: Laura MacPherson, Ph.D.

• Administering the SCID-IV-TR for inpatient substance use treatment and community smokers with elevated depressive symptoms. Supervisor: Laura MacPherson, Ph.D.

## **CLINICAL ASSESSOR, Salvation Army Harbor Light**

6/2012 - 6/2015

Supervisor: Carl Lejuez, Ph.D.

- Administered SCID-IV to patients at a residential substance abuse treatment center.
- Provided written reports regarding diagnoses and treatment recommendations to substance abuse counselors.

## **CLINICAL EXPERIENCE**

## GRADUATE STUDENT THERAPIST, UCLA Alcohol Use Disorders Clinic 2/2018 - Present

• Conduct counseling sessions to provide psychoeducation, and utilize motivational interview and contingency management to encourage quitting smoking and drinking.

### GRADUATE STUDENT THERAPIST, UCLA Addictions Lab

# Varenicline and Naltrexone Combination for Heavy Drinking Smokers

8/2016 - Present

• Conduct counseling sessions to provide psychoeducation, and utilize motivational interview and contingency management to encourage quitting smoking and drinking.

# Perceived Alcohol Rewards and Risk Study

9/2016 - 5/2017

Supervisors: Mitchell Karno, Ph.D. and Lara Ray, Ph.D.

• Conduct motivational interviews with adults with alcohol use disorders to examine intervention effects on neural correlates of a fMRI alcohol rewards task.

## GRADUATE STUDENT THERAPIST, UCLA Psychology Clinic

7/2016 - 7/2017

Supervisors: Bruce Chorpita, Ph.D., Donald Hiroto, Ph.D., Phil Sayegh, M.P.H., Ph.D., and Trevor Schraufnagel, Ph.D.

• Conduct weekly individual therapy sessions with adult and child clients using cognitive behavioral therapy, Managing and Adapting Practices, and psychodynamic orientations.

### INTAKE INTERVIEWER, UCLA Psychology Clinic

7/2016 - 12/2016

Supervisor: Danielle Keenan-Miller, Ph.D.

- Conduct clinical intake interviews with adults.
- Write intake reports detailing client presentation, case conceptualization, and diagnoses.