Tuesday - May 28, 2019

7:00 AM – 7:00 PM

(1-001) REGISTRATION OPEN, Other Events, Grand Ballroom Foyer

8:00 AM – 8:45 AM

(1-002) COFFEE BREAK (early morning), Other Events, Seacliff Foyer

8:30 AM – 5:30 PM

(1-003) Pre-Conference Workshop I: Improving the Efficiency of Longitudinal Prevention Research Using Responsive and Adaptive Survey Design Techniques, Preconference Workshops, Seacliff A
   Chair: Brady T. West, James Wagner

8:30 AM – 5:30 PM

(1-004) Pre-Conference Workshop II: Novel Approaches for Public Health Informatics: Integrating and Analyzing Administrative Big Data, Preconference Workshops, Seacliff B
   Chair: Elizabeth Ginexi, Mildred Maldonado-Molina

8:30 AM – 5:30 PM

(1-005) Pre-Conference Workshop III: Difficult Dialogues in Prevention Science: Improving Engagement, Research, and Pedagogy on Controversial Topics or with Vulnerable Populations, Preconference Workshops, Seacliff C
   Chair: Sarah D. Lynne

8:30 AM – 5:30 PM

(1-006) Pre-Conference Workshop IV: Prevention through Partnership: Translating Evidence to and from Practice through Research-Practice Partnerships, Preconference Workshops, Seacliff D
   Chair: John R Seeley

10:00 AM – 10:30 AM

(1-007) COFFEE BREAK (mid-morning), Other Events, Seacliff Foyer

12:00 PM – 1:00 PM

(1-008) LUNCH ON YOUR OWN, Other Events

12:45 PM – 1:00 PM

(1-009) INTERNATIONAL TASK FORCE "MEET AND GREET", Other Events, Bayview B

1:00 PM – 5:00 PM
INTERNATIONAL NETWORKING FORUM, Other Events, Bayview B

1:00 PM – 5:30 PM

Pre-Conference Workshop V: How to Write a Research Grant Application to the Institute of Education Sciences (IES): Bringing Prevention Science Ideas to Education Research, Preconference Workshops, Regency B

Chair: Emily J. Doolittle, Katherine Taylor

3:00 PM – 3:30 PM

COFFEE BREAK (afternoon), Other Events, Seacliff Foyer

5:30 PM – 7:00 PM

27th ANNUAL MEETING OPENING RECEPTION, Other Events, Pacific D/L

5:30 PM – 7:00 PM

NIDA INTERNATIONAL POSTER SESSION AND OPENING RECEPTION, Individual Poster Presentations, Pacific D/L

5:30 PM – 7:00 PM

POSTER SESSION I AND TECHNOLOGY DEMONSTRATION AND RECEPTION, Individual Poster Presentations, Pacific D/L


Donna Chen, Paul Dizona, Karen Alexander, Hannah Kerby, Kenji Madison

Identifying Parenting Practices That Are Less or More Malleable

Merel de Wit, P.H.O. Leijten, J.J. Asscher, Maja Decovic

Child Maltreatment, Problematic Alcohol Use, and Suicidal Ideation Among Youth Living in the Slums of Kampala, Uganda

Rachel Culbreth, Katherine Masyn, Monica Swahn, Shannon Self-Brown, Rogers Kasirye

Enhancing the Capacity of Adolescents Girls to Prevent Drug Abuse and High Risks Behavior in Selected Rural Areas of Uganda

Rogers Kasirye

WITHDRAWN: Prevention Programs on Drugs and AIDS in Indonesia: From Research to Practice and Policy

Adhi Wibowo Nurhidayat

Easy Access to Harm Reduction Services and Strengthening Service Provisions Among Female Drug Users Are Essential Needs to Achieve Better Outcomes of Harm Reduction Programs in Myanmar

Rosie Myint
ECPN Student Poster Contestant: Effects of a Mindfulness Training Intervention on Alcohol Use in Public School Teachers

*Natalia Van Doren, Robert W. Roeser*

Latent Class Analysis of Interpersonal Communication about the School-Based Intervention, Dale Se Real with Parents, Peers, and Teachers from the Social Interface Model

*YoungJu Shin, Jonathan Pettigrew, Colter Ray, Yu Lu, Maria Castillo, Josh Allsup*

Developmental Cascade Model of Alcohol Use, Depression, and School Belonging Among Mexican Youth

*Marvyn R. Arévalo Avalos, Stephanie Ayers, Flavio F. Marsiglia, Stephen S. Kulis, Bertha Nuño-Gutierrez, M. Dolores Corona, Maria Elena Medina-Mora, Miguel A. Mendoza*


*Jorge Gaete, Lorena Nejaz, Mikele Otegui, Raúl Perry*

Monitoring the Theory of Change in the Pilot Implementation of the “Communities That Care” Prevention System in Chile

*Nicole Eisenberg, John S. Briney, Maria Luisa Correa, Debora Pardo, Gabriela Pérez, Eric Brown, Arthur de Oliveira Correa, Jennifer B. Rosenthal, Dalene Beaulieu, Kevin P. Haggerty, Raúl Perry, Marcelo Sanchez*

Adaptations and Lessons Learned from the Pilot Implementation of the “Communities That Care” Prevention System in Three Chilean Communities

*Maria Luisa Correa, Luz Cantizano, Nicole Eisenberg, Marcelo Sanchez, Dalene Beaulieu*

Development of a School-Based Parenting Intervention to Prevent Substance Use Among Chilean Adolescents

*Diego García-Huidobro, Ivan Muñoz, Catalina Burmeister, Carlo Macchiavello, Lauren Lendzion, Amaia Bernard*

Measuring “Choice-10” Outcomes for Male and Female Adolescents

*Valeriy V. Ryabukha, J. Randy Koch*

Prospective Relations between Childhood Temperament, Adolescent Alexithymia, and Young Adult Substance Use Disorder and Depression in a Finnish Birth Cohort

*W. Alex Mason, Irina Patwardhan, Mary Chmelka, Jukka Savolainen*

Results of the Family Drug Preventive Intervention Universal Family Competence Program 11-14 in Spain

*Carmen Orte, Lluís Ballester, Joan Amer, Belén Pascual, Marga Vives*

Strategies to Ensure Fidelity in the Implementation of a Evidence Based Intervention in Latin America

*Viviana Muñoz, Daniela Martic, Maria Luisa Correa, Yannine Estrada, Guillermo Prado, Débora Pardo, Constanza Chiu, Marcelo Sanchez, Maria I. Tapia*

Factors Associated with the Prevalence of Hepatitis C Virus Infection Among People Who Inject Drugs in Medellín, Colombia.

*Heidy J Contreras*
Emerging, Hot Topic: Applications of Computational in-Silico Approach to Investigate the Potential Mechanism of Psychoactive Substances: Khat (catha Edulis) As an Example

Asaad Khalid Ahmed, Hassan Alhazmi, Zaheer Ul-Haq

Prenatal Reflective Functioning Related to Childhood Attachment and One’s Own Parenting: Interrelations and Effects on Mother-Infant Interaction Among Drug-Abusing Mothers

Marjo Flykt, Raija-Leena Punamaki, Lotta Heiskanen, Saara Salo, Ritva Belt

The Role of Mother’s Prenatal Substance Use Disorder and Early Parenting on Child School-Age Attachment and Social Cognition

Marjo Flykt, Jallu Lindblom, Ritva Belt, Saurio Saurio, Noora Hyysalo, Raija-Leena Punamaki

Optimism, Deployment Intensity and Incident Psychological Disorders in Young U.S. Army Active Duty Soldiers

Andrew R. Allen, Loryana L. Vie, Lawrence Scheier, Laurence Steinberg, Martin E.P. Seligman

WITHDRAWN: Using Big Data and Geospatial Analysis to Target Suicide Prevention Efforts in Communities

Lauren Berny, Jennifer D. Lockman, Bre P. Banks

Determining the Relationship between Personality and Depression Using Midus Data

Preeti Chopra, Rajiv Garg, Darla M. Castelli

Molecular HIV Surveillance: BIG Data Requires BIG Collaborations for Implementing HIV Prevention Strategies at the Local, State, and National Level.

Moctezuma Garcia, Marlene McNeese, Rachel White, Lupita Thornton

ECPN Student Poster Contestant: Identifying Substance Use Disorders Among Individuals with Chronic Health Conditions: Using Big Data Sources Via Electronic Health Records

Scott Graupensperger, Jacob Corey, Robert J. Turrisi, Michael Blair Evans

Using Big Data to Inform an Army Behavioral Health Intervention Program

Stacy Ann Hawkins, Theresa Jackson Santo, Kerry S. Whittaker, Jill A. Brown

Re-Imagining Prevention and Early Intervention

Nick Axford, Vashti Berry, Tim Hobbs, Louise Morpeth, Jenny North

The Importance of Parental Expectations, Involvement, and Autonomy Support in Reducing Drinking Behaviors through Parent-Student Conversations

Matthew F. Bumpus, Benjamin Bayly

ECPN Student Poster Contestant: Cascading Effects of a Parenting Program on Children’s Social Competence

Qiyue Cai, Jingchen Zhang, Abigail H. Gewirtz

Measuring Fidelity of Universal Prevention Curriculum Delivery in Pakistan: Development of Fidelity Checklists

Giovanna Campello, Asma Fakhri, Zili Sloboda, Heeyoung Park

Benefits of Reflective Practice Among Professionals Working with at-Risk Youth
ECPN Student Poster Contestant: Addressing the Gap in Adolescent Mental Health: Using Student Wellness Facilitators to Connect Students to Community Systems of Care
Matthew W. Carlson, Katherine Hazen, Eve Brank, Linda Gilkerson

The Health4Life Initiative: An eHealth Intervention to Reduce Multiple Risk Behaviours Among Secondary School Students

An Investigation of Direct Instruction Spoken English (DISE) on Newcomers in Middle School: Examining Differential Response and Identifying Randomized Controlled Trial Implementation Barriers and Facilitators
Erin Chaparro, Keith Smolkowski

Best in CLASS – Web: Preliminary Outcomes
Maureen Conroy, Kevin Sutherland, Kristen Granger, Edward G. Feil, Ke Huang, Mayra Ramos, Alexandra Montesion

Hope, Stress, and Post-Divorce Child Adjustment: Development and Evaluation of the Oklahoma Co-Parenting for Resilience Program
Ronald B. Cox, Matt Brosi, Todd A Spencer, Katey Masri

¡Unidos Se Puede! (United We Can!) Against Alcohol, Tobacco, and Other Drug Use.
Ronald B. Cox, Isaac J. Washburn, Kimberly Greder, Hector Nolasco

Concordance of Parent-Child Communication about Healthy Relationship Skills
Hannah Doucette, Madeline Manning, Erik Hood, Kelsey Bala, Christopher D. Houck, Christie J. Rizzo

The Sleep Fitness Study: A Universal School-Based Intervention to Promote Sleep and Prevent Substance Use
Catherine dP Duarte, Emily Ozer, Allison Harvey, Alison Cohen, Alan Hubbard, Jenna Gaarde, Julie Muslowsky, Lindsay Hoyt, Julianna Deardorff

Long-Term Associations between Achievement Goals and Adjustment Among at-Risk Students in High School: The Moderating Role of Teacher-Student Mentoring Relationship.
Stéphane Duchesne, Genviève Duchesne, Catherine Duchesne

Effects of a Web-Based Group Course Intervention for 15-25 Year Olds Whose Parents Have Substance Use or Mental Health Problems: A Randomized Controlled Trial
Tobias H. Elgan, Anna Strandberg, Pia Kvillemo, Johanna Gripenberg

ECPN Student Poster Contestant: Examining Factors That Influence the Adoption of a Trauma-Informed Universal Mental Health Intervention in Baltimore City Public Schools
Kimberly T. Arnold, Laura Clary, Tamar Mendelson

Scaling-up Teen Pregnancy Prevention Programming: Examining Changes in Knowledge, Skills, and Beliefs
Applying Appropriate Data Collection Tools to Assess Implementation Costs for Interventions to Prevent and Manage Chronic Conditions
Lauren Berny, Haley A. Stocker, Audrey H.T. Myers, Kathryn A. Mathes

The Development and Functioning of “Communities That Care” Prevention Coalitions in Chile
Nicole Eisenberg, John S. Briney, Débora Pardo, Maria Luisa Correa, Eric Brown, Jennifer B. Rosenthal, Kevin P. Haggerty, Dalene Beaulieu, Raúl Perry, Marcelo Sanchez

Parenting in Times of Refuge: A Qualitative Investigation
Hend Eltanamly, P.H.O. Leijten, Floor van Rooij, G.J. Overbeek

The Logic Model Underlying “Keepin’ It Real’s” Widespread Implementation By D.A.R.E.
William B. Hansen, David L. Wyrick

Implementing Evidence-Based Strategies in a Countywide Mental Health Consultation Program for Head Start: Preliminary Findings.
Grace Hubel, Angela Dawn Moreland, John Cooley

Quality Implementation and Predictors of Attendance for a Family Strengthening Program for Military Families
Marni Kan, Jessica Nelson, Hsiu-Chen Yeh, Marian E. Lane, Richard Spoth

WITHDRAWN: Practitioner Adaptations of a Social-Emotional Learning Curriculum in International Contexts
Matthew Kiefer, Kimberly Haynes, Kimberly Andersron, Ariel Dickson

Emerging, Hot Topic: Minimum Quality Standards in Substance Use Prevention - from Policy Consensus to Assessment and Implementation (Moved to 5/30/2019. See #534B)
Matej Košir, Sanela Talić

Who Is at Risk?: Examination of Alcohol and Marijuana Use and Perceived Norms By Young Adult Education Status
Devon Abdallah, Christine M. Lee, Rose Lyles-Riebli

Heavy Drinking and Academics: Daily-Level Associations, or Do Less Serious Students Just Drink More?
Hannah K. Allen, Brian H. Calhoun, Jennifer L. Maggs

Adolescent Patterns of Peer Victimization: Concurrent and Longitudinal Health Correlates
Megan Ames, Bonnie Leadbeater, Gabriel "Joey" Merrin, Clea Sturgess, Alejandra Contreras

ECPN Student Poster Contestant: Boredom Regulation and Brain Waves: Neurophysiological Correlates of Emotion Regulation during a Boring Task
Alana J Anderson, Elizabeth Weybright, Sammy Perone

Long-Term Consequences of Child Sexual Abuse on Socioeconomic Outcomes in Adulthood: Findings from a Nationally Representative Sample
Luciana Assini-Meytin, Kerry Green, Elizabeth J Letourneau
Abstract of Distinction: Profiles of Dysregulation Moderate the Impact of Preschool Teacher-Student Relationships on Later School Functioning  
*Benjamin Bayly, Karen L. Bierman*

Intrasexual Competition Among Women and Unhealthy Weight Control Practices  
*Nicole Boyer, Larry F Forthun, Tracy Johns, Karla Shelnutt*

Racial Tension and School-Based Violent Aggression and Victimization: A Multilevel Latent Profile Analysis  
*Alex Buben, Antonio Morgan-Lopez, Anna Yaros*

The Intergenerational Transmission of Substance Use: The Moderating Effects of Parental Mental Health and Parent-Child Relationships Quality  
*Gretchen J. R. Buchanan, Timothy Piehler*

Global Model Test for the Assessment of Nonlinear SEM  
*Rebecca Buechner, Andreas G. Klein*

The Association between Non-Partner Violent Behavior and Substance Use over Time: Findings from an Accelerated Cohort of Adolescents in Southeast Michigan  
*Gregory Bushman, Justin E Heinze, Paul J Flemming, Mikala Cox, Poco Kernsmith, Joanne Smith-Darden*

Group Cohesion Among Social Drinking Groups at Nightclubs and Risk from Alcohol and Other Drug Use  
*Hilary Byrnes, Brenda A. Miller, Beth Bourdeau, Mark Johnson, David Buller, Julia Berteletti, Veronica Rogers*

Men’s Use and Abuse of Opioids from Early to Middle Adulthood  
*Deborah M. Capaldi, David C. R. Kerr, Stacey S. Tiberio, Lee D. Owen*

ECPN Student Poster Contestant: Predictors of the Initiation of Substance Use Among Adolescents with ADHD  
*R. Elizabeth Capps, Steven W. Evans, Samantha M. Margherio, George J. DuPaul, Julie S. Owens*

Close Friends Vs. the Norm Effect in a Classroom: Effects of Proximal and Distal Alcohol Social Context.  
*Francisco Cardozo, Andres Molano*

Family-Related Negative Life Events Predict Drinking Behaviors in Early Adolescence  
*An-Jou Chen, Nadia Wang, Wei-J Chen, Chuan-Yu Chen*

WITHDRAWN: Prospective Associations of Physical Fitness and Sedentary Behaviors with Cognitive Ability in Older Adults  
*Li-Jung Chen, Po-Wen Ku*

Peer Crowd Affiliations As Predictors of Prosocial and Risky Behaviors Among College Students  
*Vimbayi Sandra Chinopfukutwa, Joel M. Hektner*

Classroom Management Skill Predicts Children’s Academic Achievement: A Longitudinal within-Year Investigation
Jason Chow, Kristen Granger, Allyse Hetrick, Kevin Sutherland, Maureen Conroy

Media Exposure in Algorithmic Environments

Rachelle Annechino, Elizabeth D. Waiters, Juliet Lee, Rakiah Anderson

Peer-Perceived and Network-Based Methods of Assessing Popularity in Early Adolescence: Their Predictive Value in Relation with Self-Esteem

Olivier Gaudet, Marie-Hélène Véronneau, Johanne Saint-Charles, Cécile Mathys

A Mobile Phone-Based Decision Support System for Substance Use Screening and Referral in a Resource Limited University Setting.

Catherine M. Amulundu, Paul M Macharia, Muthoni Mathai

Psychometric Validation of the Computer Adaptive Multidimensional Scale (CAMS)

Wenqiu Cao, Theodore Walls, Lyn Stein, Devon Bush

What Happens When It’s Really Self-Administered? Parent Utilization of a Tablet-Based Parent Training Program

Peter Cummings, Michael Schoeny, Susan Breitenstein

Delivering Behavioral Interventions Via Mobile with User-Friendly Platform for Content Management and Multi-Modal Dissemination: Technology-Based Behavioral Intervention Delivery System (T-BIDS)

Edward G. Feil

Psychological Help-Seeking in a Diverse College Sample

Laura J. Austin, Rebecca Browne, McKenna F. Parnes, Sarah Schwartz

WITHDRAWN: Dignity and Justice for All: Improving Health Equity through Partnered Implementation Efforts with Promotoras

Miya Barnett

WITHDRAWN: Reframing Implementation Science to Address Healthcare Disparities

Ana Baumann

“They Are an Adult, They Know the Risks:” Investigators Confront the Benefits and Challenges of Online HIV Research

Elise Bragard, Celia Fisher, Brenda Curtis

People Matter When Supporting Change – Change Matters When Supporting People: Strengthening Collective Impact in Disadvantaged Communities

Sara Branch

Moderators of Ethnic Discrimination on Binge Drinking Among Adolescent Hispanic Immigrants: A Longitudinal Study

Miguel Angel Cano, Zoran Bursac, Elma Lorenzo-Blanco, Jennifer Unger, David Cordova, Melinda Gonzales-Backen, Lourdes Baezconde-Garbanati, Seth Schwartz

WITHDRAWN: Behavioral Health Integration in Native American Primary Care Clinics

Yu-Ping Chang, Kurt Dermen, Christopher Barrick, Sabrina Casucci, Nicole Aloisio, Justin Peglowski, Marlene Wakefield
Facets of Poverty Descent and Escape: Investigating the Role of Illness & Dynamics of Caste and Class
Kamal Chaudhary

WITHDRAWN: Peer Affiliation and School-Based Problem Behavior Among Adolescent Females: A Systematic Literature Review
Jason Chow

Translation and Psychometric Properties of a Spanish Version of the Parenting Children and Adolescents (PARCA) Scale
Jasney Cogua, W. Alex Mason, Jay Ringle

Prospective Associations between Special Education and Juvenile Justice Involvement across Adolescence
Emily M. Davison, Sarah D. Lynne, Nicholas S Ialongo

Examining Priorities of Black Men Who Have Sex with Men and Association with HIV Risk Behavior in Baltimore, MD
Lauren Dayton, Karin Tobin, Carl Latkin

Effects of Anxious Mood on Educational Attainment Among Urban African-Americans
Sharifah S. Holder, Munjireen Sifat, Kerry Green

Exploring the Interactive Effects of Ethnic-Racial Identity and Mindfulness on Psychological and Behavioral Health Among African-American Young Adults
Micah T. Faidley, Richelle L. Clifton, Konstanze Schoeps, Larissa G. Duncan, Tamika C. B. Zapolski

The Impact of Individual-Level Motivators of and Barriers to Healthy Food Choices on Perceived Healthy Food Access in a Rural Community
Austin C. Folger, Jonathan A. Pedroza, Tasia M. Smith, Elizabeth Budd, Nichole Kelly

Is the Quality of Relationship between Mentor and Mentee Associated with Less Alcohol Use By Mentee?
Gereon Fredrickson, Shelley A Haddock, Kimberly Henry

WITHDRAWN: The Quest to Measure and Respond to Child Wellbeing in Disadvantaged Communities
Kate Freiberg

Child and Adolescent Health in Europe: Monitoring Prevention Policies Addressing Violence Towards Children
Sophia Backhaus, Aixa Y Aleman-Diaz

Policies and Programs to Promote Child Well-Being in the Gulf Countries
Anis Ben Brik, Jennifer Lansford, Heba Al-Fara

Correlates of First Year, Rural, Historically Black College Student Sexual Outcomes Including Sexually Transmitted Diseases, Human Immunodeficiency Virus, and Pregnancy
Bradley Owen Boekeloo, Meleah D Boyle, Sylvia L Quinton
Associations between Recreational Marijuana Legalization in California and Teen Marijuana Attitudes and Use

Hilary Byrnes, William Ponicki, Brenda A. Miller, Doug Wiebe, Christopher Morrison, Sarah Wiehe

Parent Knowledge of Marijuana Use in Emerging Adulthood

Lucia E. Cardenas, Elizabeth Stormshak

WITHDRAWN: The Dark Side of Sexting: Factors Influencing Dissemination

Elizabeth Clancy, Bianca Klettke, David Klettke

Female Emerging Adults in College: Perspectives on Sexual Consent

Katherine M. Dorman, Rosemary V. Barnett, Kate Fogarty, Marit Ostebo

Simultaneous Alcohol and Marijuana Use As a Predictor of Risky Driving Behaviors Among Young Adults

Jennifer Duckworth, Emily R. Dworkin, Megan E. Patrick, Christine M. Lee

Maltreatment and Placement Changes As Predictors of the Risky Decision-Making in Adolescent Girls

Alejandra Garcia Isaza, Amanda M. Griffin, Leslie Leve, Camille Cioffi

Emerging, Hot Topic: Retail Availability of Marijuana in Oregon Counties and Use of Alcohol and Related Beliefs Among Adolescents

Grisel Garcia-Ramirez, Mallie J. Paschall, Sharon Lipperman-Kreda, Joel Grube

WITHDRAWN: TECH DEMO: The Use of Free Online Technological Tools to Monitor and Redesign an Intervention to Prevent Criminal Recidivism in Incarcerated Women in Chile

Maria Luisa Correa, Debora Pardo, Raúl Perry


John Kjøbli, K.S. Olafsen

5:30 PM – 5:40 PM

(1-016) SPR and NIDA WELCOME, Other Events, Pacific D/L

Wednesday - May 29, 2019

7:00 AM – 7:00 PM

(2-001) REGISTRATION OPEN, Other Events, Grand Ballroom Foyer

7:00 AM – 8:30 AM

(2-002) COFFEE BREAK (early morning), Other Events, Grand Ballroom Foyer

8:00 AM – 8:25 AM

(2-003) ECPN Scavenger Hunt Kick-off, Other Events, Grand Ballroom B
8:30 AM – 10:00 AM

(2-004) PLENARY SESSION I, Using Big Data to Examine Intergenerational Transmission of Economic Disparities: Implications for Health Outcomes, Other Events, Grand Ballroom A

Speakers/Presenters: Velma Murry, Nancy Breen, David H. Chea, Joanne Klevens

10:00 AM – 10:15 AM

(2-004A) COFFEE BREAK (mid-morning), Other Events, Grand Ballroom Foyer & Seacliff Foyer

10:15 AM – 11:45 AM

(2-005) PLENARY SESSION I ROUNDTABLE: Using Big Data to Examine Intergenerational Transmission of Economic Disparities: Implications for Health Outcomes, Other Events, Regency B

Speakers/Presenters: Velma Murry, Nancy Breen, David H. Chea, Joanne Klevens

10:15 AM – 11:45 AM

(2-006) Ethics in Prevention Science: New Frontiers, Establishing Ethical Guidelines and Advancing the Training of Prevention Scientists, Roundtables, Marina Room

Discussants: Doug Coatsworth, Celia Fisher, Deborah Gorman-Smith, Phillip Wayne Graham, Patrick H. Tolan

10:15 AM – 11:45 AM

(2-007) SPR International Committee: Linking Prevention Science to Practice-Training Substance Use Prevention Professionals on Evidence-Based Interventions and Policies, Roundtables, Bayview B

Discussants: Rachele Donini, Zili Sloboda, Giovanna Campello, Gregor Burkhart, Harry Sumnall

10:15 AM – 11:45 AM

(2-008) Big Data in State and Community Substance Use Prevention Decision Making: Epidemiological Outcomes Workgroups, Roundtables, Grand Ballroom C

Big Data Integration
Details of Discussants: Gail Taylor, Eden Griffin, Amy Benson, Darigg Brown, Jenna Gabrio, Natalie Wheeler

10:15 AM – 11:45 AM


Development and Testing of Interventions

Chair: Annie-Laurie McRee
Discussant: Jasmin A. Tiro

106 Exploring Variation in Parent Worries about HPV Vaccination

Annie-Laurie McRee, John F.P. Bridges, Melanie L. Kornides, Melissa B. Gilkey

107 Does Supplementing Generic Recommendations with Tailored Messaging Improve Parental Acceptance of HPV Vaccination? a Randomized-Controlled Trial

Annie-Laurie McRee, John F.P. Bridges, Melanie L. Kornides, Melissa B. Gilkey
Melanie L. Kornides, Population Medicine
Panozzo, Katherine A. Head, Kristen A Feemster, Gregory Zimet

Improving HPV Vaccine Delivery through the Local Adaptation of Evidence-Based Strategies
Melissa B. Gilkey, Michael J. Parks, Marjorie A. Margolis, Annie-Laurie McRee, Jason V. Terk

10:15 AM – 11:45 AM

(2-010)  Family-Based Interventions Reducing Health Disparities, Individual Paper Presentations, Seacliff D

Development and Testing of Interventions
Chair: Kate Fogarty

109  A Culturally Tailored Approach to Addressing Risky Sexual Behavior in Urban American Indian Adolescents: Results from a Randomized Controlled Trial of the Parenting in 2 Worlds Intervention
Stephen S. Kulis, Stephanie Ayers

110  Efficacy of a Family-Based Intervention for HIV Prevention with Sexual Minority Hispanic Adolescents
Manuel A. Ocasio, Tae Kyoung Lee, Daniel J Feaster, Adam Carrico, Guillermo Prado

111  WITHDRAWN: Identifying Pathways to Reduce Depressive Symptoms Among African American Youth through Family-Based Prevention
Misha N. Inniss-Thompson, Velma Murry

10:15 AM – 11:45 AM

(2-011)  Mindfulness-based interventions, Individual Paper Presentations, Garden Room A

Development and Testing of Interventions
Chair: Na Zhang

112  A Community-University Partnership to Implement Mindfulness-Based Strategies to Prevent Burnout in Juvenile Justice Facilities
Sebrina L. Doyle, Elaine Berrena, Mark Agrusti, Lois George Huling, Laurie George, Zachary Johnson

113  Teachers and Students Report on the Acceptability and Feasibility of a Trauma-Sensitive Mindfulness Curriculum for Mental Health Promotion in Their Rural Middle School
Akhila Nekkanti, Gina Williamson, Claire Guidinger, Lori Bernstein Allen, S. Shin Shin Tang, Nichole Kelly

114  Effect of Mindfulness Training for the Chinese Incarcerated Males: A Daily Diary Randomized Controlled Trial
Jieting Zhang, Lina Wang, Zhirong Li, Man Zhang

10:15 AM – 11:45 AM

(2-012)  How Prevention Research Drives Outcomes in Washington: When Evidence-Based Community Driven Planning Models Meet Cost Beneficial Service Purchasing Models, Communities Win and We Have the Data to Prove It., Roundtables, Pacific N/O

Dissemination and Implementation Science
Discussants: Brittany Cooper, Kevin P. Haggerty, Laura Hill, Gitanjali Shrestha

10:15 AM – 11:45 AM

Epidemiology and Etiology
Chair: Julie Rusby

115 Selection and Influence Effects of Marijuana Use in the Transition into High School
John Light, Kathryn Mills, Julie Rusby, Erika Westling

116 Marijuana Use and Anxious Mood Lability during Adolescence
Julie Rusby, Erika Westling, Ryann Crowley, Kathryn Mills, John Light

117 A Longitudinal Study of the Relationship between Marijuana, E-Cigarette, and Cigarette Use in Youth
Erika Westling, Julie Rusby, Ryann Crowley, John Light

10:15 AM – 11:45 AM

Packing heat: the legacy of guns and violence in the lives of youth, Individual Paper Presentations, Garden Room B

Epidemiology and Etiology
Chair: Michael Schoeny

118 Cumulative Exposure to Violence in Adolescence Predicts Substance Use, Psychological Distress and High-Risk Weapon Carriage in Emerging Adulthood
Justin E Heinze, Kathleen Howe, Hsing-Fang Hsieh, Patrick Carter, Carissa Schmidt, Marc A Zimmerman

119 Dangerous Weapons or Dangerous People? the Temporal Link between Gun Violence and Gun Access, and Mental Health
Yu Lu, Jeffrey Temple

120 Firearm Possession Among Adolescents and Emerging Adults Seeking Urban ED Treatment
Carissa Schmidt, Charles A. Mouch, Stephen N. Oliphant, Maureen A. Walton, Ken Resnicow, Marc A Zimmerman, Rebecca M. Cunningham, Patrick M. Carter

10:15 AM – 11:45 AM

Emerging Implementation Research in HIV: Results of a Scoping Review of Nih-Funded HIV Research, Organized Paper Symposia, Seacliff C

Innovative Methods and Statistics
Chair: Nanette Benbow
Discussant: C. Hendricks Brown

121 Using Text Mining to Accelerate Scoping Reviews of Nih Funded HIV Implementation Studies
Carlos Gallo, Nanette Benbow, J.D. Smith, Juan Villamar, C. Hendricks Brown

122 Implementation Research Methods in Recently-Funded HIV Studies By the Nih: A Deep Dive into Their Aims, Study Design, Primary Outcomes, and Stage of Investigation
J.D. Smith, Nanette Benbow, Dennis Li, Moira McNulty, Gregory L. Phillips, Michelle Birkett, Wouter Vermeer, Juan Villamar, Lisa R. Hirschhorn, C. Hendricks Brown
Landscape of NIH Funding for Implementation Research in HIV: Establishing a Baseline and Informing New Opportunities

Nanette Benbow, J.D. Smith, Dennis Li, Moira McNulty, Gregory L. Phillips, Michelle Birkett, Wouter Vermeer, Juan Villamar, Lisa R. Hirschhorn, C. Hendricks Brown

10:15 AM – 11:45 AM

Innovative Methodology for Reaching Adolescents and Young Adults, Individual Paper Presentations, Pacific A

Mobile Health (mHealth) in Prevention Science: Assessment, Intervention, and Analysis
Chair: Elizabeth Weybright

Advancing Mobile Health Methods: Geographic Imputation of Missing Activity Space Data from Ecological Momentary Assessment (EMA) GPS Positions
Jeremy Mennis, Michael Mason, Donna Coffman, Kevin Henry

Vivibot: Evaluating a Chatbot Based Positive Psychology Intervention to Promote Well-Being in Young Cancer Survivors
Stephanie M Greer, Danielle E Ramo, Yin-Juei Chang, Michael Fu, Judith Moskowitz, Jana Haritatos

Promoting School Safety through Innovative Student Data Capture Techniques
Heather H. McClure, Claudia Vincent, Hill Walker, Dorothy Espelage, Charles R. Martinez, Chris Murray, Jennifer Heinhorst, Alberto Valido, Rita Svanks, Marquez Brion

10:15 AM – 11:45 AM

The Effectiveness of Parenting Interventions As Preventive and Treatment Strategies in the Global South: Meta-Analysis and Case Studies from the Philippines and Chile, Organized Paper Symposia, Seacliff B

Promoting Health Equity and Decreasing Disparities
Chair: Jamie Lachman
Discussant: Patty Leijten

Parenting for Preventing Risk of Child Maltreatment in Low and Middle-Income Countries (LMICs): Updated Systematic Review and Meta-Analysis
Frances Gardner, Wendy Knerr, Jamie Lachman, G.J. Melendez-Torres, Julie Riddell, Amalee R. McCoy, Zuyi Fang, Daniel Wight

Integrating Parent Management Training within a Conditional Cash Transfer System for Low-Income Families: Results from a Small-Scale Randomized Controlled Trial in the Philippines
Jamie Lachman, Liane Pena Alampay, Catherine Ward, Judy Hutchings, Bernadette Madrid, Bernice Vania N. Landoy, Maria Ana Victoria Felize Garilao, Rosanne Jocson, Frances Gardner

WITHDRAWN: Familia Activa Preventive Intervention: A Program for Helping Families When a Parent Faces Depression
Matias Irarrazaval

10:15 AM – 11:45 AM
Developmental patterns and trajectories of change among high-risk and special populations,
Individual Paper Presentations, Pacific B/C

Promoting Health Equity and Decreasing Disparities
Chair: Mariano Kanamori

“Whoever I Find Myself to be”: Past, Present and Future Selves of Bisexual Emerging Adult Men and Trans Masculine Individuals
Katherine Querna

Disrupting Risk: Developmental Relationships in the Lives of Opportunity Youth
Amy Syvertsen, Justin Roskopf, Theresa Sullivan

Sex and Stress Hormones Influence the Emergence of Risky Behavior in Mexican-American Adolescents
Megan Johnson, Julianna Deardorff, Elizabeth Shirtcliff, Ronald Dahl

10:15 AM – 11:45 AM

Health outcomes and health equity among American Indian and Alaska Natives, Individual Paper Presentations, Pacific M

Promoting Health Equity and Decreasing Disparities
Chair: Eve Reider

Be Under Your Own Influence (BUYOI): Effectiveness of a Culturally-Adapted Drug Prevention Campaign Targeting Young American Indian Adolescents
Meghan Crabtree, Linda Stanley, Randall Craig Swaim, Kathleen Kelly

Data Sovereignty for Health Equity: Ethical Issues in Data Governance in the Context of Research Conducted Among American Indians/Alaska Natives in Urban and Other Non-Reservation Settings
Emily Haozous, Juliet Lee, Claradina Soto

Effects of a Community-Based Intervention to Reduce Availability of Prescription Pain Medication Among American Indians and Alaska Natives in Rural Southern California: An Exploratory Study
Roland S. Moore, Sharon Lipperman-Kreda, Melissa Abadi, Gloria E. Alonzo, Juan Antonio Luna, Daniel J. Calac

10:15 AM – 11:45 AM

Training the Next Generation of Prevention Scientists: Cultivating and Maintaining Research-Practice Partnerships, Roundtables, Bayview A

Research, Policy, and Practice
Discussants: Devin Corrigan, Emily Ozer, Valerie Shapiro, Corianna Sichel, Brian Villa

10:15 AM – 11:45 AM


Chair: Karma McKelvey

Emerging, Hot Topic: Evolution and E-Cigarette Market Impact of Juul

10:15 AM – 11:45 AM
Divya Ramamurthi

Emerging, Hot Topic: What Youth Know Versus What They Think They Know about Pod-Style Vapes

Karma McKelvey

Emerging, Hot Topic: Tobacco Prevention Toolkit Primary Prevention for Pod-Style Vape Use Among Youth

Bonnie Halpern-Felsher

11:45 AM – 1:15 PM

(2-022) LUNCH ON YOUR OWN, Other Events

11:55 AM – 1:00 PM

(2-023) ECPN LUNCHEON: STARTING and MANAGING a RESEARCH PORTFOLIO, Other Events, Grand Ballroom B

Speakers/Presenters: Sarah Lindstrom Johnson, Jessika H. Bottiani, Elise Pas, Dorothy Espelage, Raven Weaver, Catherine Bradshaw, William Carl Sumi, Keryn Pasch

12:00 PM – 1:00 PM

(2-024) Special Interest Group Meeting I: Building Prevention Workforce Capacity though the Prevention Technology Transfer Centers, Special Interest Group Meetings, Grand Ballroom C

12:00 PM – 1:00 PM

(2-025) Special Interest Group Meeting II: Prevention in High Schools Dialogue: Leadership, Restorative Justice, PBIS, Student Assistance Programs, and Others, Special Interest Group Meetings, Seacliff A

12:00 PM – 1:00 PM

(2-026) Special Interest Group Meeting III: Prevention Research and Positive Youth Development in Low- and Middle-Income Countries (LMICs), Special Interest Group Meetings, Seacliff B

12:00 PM – 1:00 PM

(2-027) Special Interest Group Meeting IV: Prevention Science and LGBTQ Population Health, Special Interest Group Meetings, Bayview B

12:00 PM – 1:00 PM

(2-028) Special Interest Group Meeting V: Pushing prevention research past road blocks and towards improving public health, Special Interest Group Meetings, Seacliff C

12:00 PM – 1:00 PM

(2-029) Special Interest Group Meeting VI: Research Transparency, Openness, and Reproducibility, Special Interest Group Meetings, Marina Room

12:00 PM – 1:00 PM
(2-030) Special Interest Group Meeting VII: SPR Diversity Network Committee (DNC), Addressing structural and interpersonal racism to reduce health disparities, Special Interest Group Meetings, Seacliff D

12:00 PM – 1:00 PM

(2-031) Special Interest Group Meeting VIII: Unleashing the Power of Prevention, Special Interest Group Meetings, Bayview A

1:15 PM – 2:45 PM

(2-032) INVITED SYMPOSIUM I: Prevention Science: Decreasing Health disparities through Interventions and Policies that Target Vulnerable Populations at Multiple Levels., Other Events, Grand Ballroom A

Speakers/Presenters: Velma Murry, Tanya Agurs-Collins, Jon Korfmacher, Thomas A. LaVeist, Emma Sanchez-Vaznaugh

1:15 PM – 2:45 PM

(2-033) SPR Diversity Network Committee Invited Symposium: Addressing Racism and Discrimination in Violence Prevention Interventions, Other Events, Seacliff C

Speakers/Presenters: Caryn R.R. Rodgers, John Edward Lochman, Jennifer Lynn Alvidrez, Katrina J. Debnam

1:15 PM – 2:45 PM

(2-034) Leveraging Administrative Data to Advance Prevention Science: Opportunities, Challenges, and Future Directions, Organized Paper Symposia, Seacliff B

Big Data Integration
Chair: Gitanjali Shrestha
Discussant: Brittany Cooper

139 Using Administrative Data to Identify Risk and Protective Factors of Adverse Youth Outcomes: Lessons Learned in the Statewide Implementation of the Communities That Care Prevention System in Colorado

Erin W. Kelly, Sabrina Arredondo Mattson, Beverly Kingston

140 Documenting and Learning from Years of Technical Assistance to Community Coalitions and Evidence-Based Programs

Jochebed G. Gayles, Sarah Meyer Chilenski, Janet Welsh

141 Explaining Item Bias in a Student Risk and Needs Assessment Using School and Community Data

Brian French, Thao T. Vo

1:15 PM – 2:45 PM

(2-035) Experiences in Conducting Feasibility Studies for Parenting Programs in Low- and Middle-Income Countries, Organized Paper Symposia, Grand Ballroom B

Development and Testing of Interventions
Chair: Jamie Lachman
Discussant: Robert McMahon
Implementing and Evaluating an Initial Pilot Trial of the Parenting for Lifelong Health Group-Based Parenting Program for 2-9 Year Olds in Montenegro

Margiad Williams, Judy Hutchings, Roselinde Katharina Janowski, Ida Ferdinandi, Jamie Lachman, Inge Wessels, Catherine Ward

Feasibility Study of the Parenting for Lifelong Health for Young Children Parent Program in Three South-Eastern European Countries

Jamie Lachman, Margiad Williams, Judy Hutchings, Elena Jansen, Heather Foran, Inga Frantz, Adriana Baban, Viorel Babii, Xiangming Fang, Slavica Gajdazis-Knezhevikj, Frances Gardner, Galina Lesco, Marija Raleva, Diana Taut, Catherine Ward, Nina Heinrichs

Embedding a Parenting Intervention within the Local Public Health System for Low-Income Families with Children Aged 2-9 Years: Preliminary Findings from a Feasibility Pilot in Udon Thani, Thailand

Frances Gardner, Amalee R. McCoy, Jamie Lachman, Sombat Tapanya, Catherine Ward, Phaik Yeong Cheah

1:15 PM – 2:45 PM

Enhancing the Reach and Impact of Drug Abuse and Behavioral Health Preventive Interventions: Mining Existing Data for Bold New Discoveries, Roundtables, Grand Ballroom C

Development and Testing of Interventions

Discussants: Amy Goldstein, Stephanie T. Lanza, Bobbi Jo Yarborough, Kevin P. Haggerty, Gregory M. Fosco

1:15 PM – 2:45 PM

Interventions don't work or Cause harm, Individual Paper Presentations, Garden Room B

Development and Testing of Interventions

Chair: Laura Clary

Withdrawn: Heterogeneity in Short- and Long-Term Impacts of School-Wide Positive Behavior Support (SWPBS) on Academic Outcomes, Behavioral Outcomes, and Criminal Activity. a National Register Study

Nicolai T. Borgen, Lars Johannessen Kirkebøen, Terje Gunnar Ogden, Oddbjørn Raaum, Mari-Anne Sørlie

From Unplugged to Tamojunto: Changes in the Content of a Preventive Program Could Justify a Negative Effect on the Initiation of Alcohol Use in Early Adolescence?

Zila M. Sanchez, Juliana Valente, Clarice Madruga, Ana Paula Dias Pereira, Daniela Ribeiro Schneider

Embracing ‘Failure’ in Prevention Science: How Can We Promote a More Open and Honest Response to Trial Results Showing That Interventions ‘Don’t Work’ or Cause Harm?

Nick Axford, Vashti Berry, Jenny J Lloyd, Katrina Wyatt, Tim Hobbs

1:15 PM – 2:45 PM

Abstract of Distinction: International Innovations in Community Prevention: Lessons Learned from the Adaptation and Implementation of the Communities That Care Preventive System in Five Countries Around the World, Roundtables, Pacific N/O

Dissemination and Implementation Science
Discussants: Maria Luisa Correa, Frederick Groeger-Roth, Birgitta Mansson, John Winston Toumbourou, Juliana Mejia-Trujillo

1:15 PM – 2:45 PM

(2-039) Implementing and Evaluating Evidence-Based Practices within Juvenile Justice Settings: Lessons Learned and New Findings, Organized Paper Symposia, Bayview A

Dissemination and Implementation Science
Chair: Brittany Rudd
Discussant: Lisa Saldana

148 Implementing Systematic Mental Health Screening in Juvenile Detention: Lessons Learned and Preliminary Outcomes

Brittany Rudd

149 Gender Responsive Substance Use Intervention for Justice-Involved Girls: Lessons Learned from the Voices Real-World Efficacy Trial

Marina Tolou-Shams

150 Mechanisms of Change at the Client and Organizational Level for Selective Prevention Programs Embedded within Juvenile Courts: Results from a Female-Specific Study

Sarah Walker, Leslie Leve, Mylien Duong

1:15 PM – 2:45 PM

(2-040) Longitudinal Social Ecological Risk and Protective Factors Associated with Sexual Violence Perpetration and Bystander Behavior throughout Adolescence and Early Adulthood, Organized Paper Symposia, Pacific A

Epidemiology and Etiology
Chair: Katherine Ingram, Chelsey Bowman
Discussant: Katie Edwards

152 The Role of Middle School Sports Involvement in Understanding High School Sexual Violence Perpetration

Kathleen Basile, Dorothy Espelage, Jordan Davis, Katherine Ingram, Thomas Simon, Faith Berrier

151 Traditional and Cyber Bullying and Sexual Harassment: A Longitudinal Assessment of Risk and Protective Factors

Ruth Leemis, Dorothy Espelage, Kathleen Basile, Laura Kollar, Jordan Davis

153 Predicting Bystander Behavior Among Collegiate Student-Athletes: What Factors Influence Positive and Negative Bystander Intervention

Chelsey Bowman, Yara Tashkandi, Melissa Holt

1:15 PM – 2:45 PM

(2-041) Perceptions of societal mattering and future expectations in relation to risk behaviors in adolescence, Individual Paper Presentations, Pacific B/C

Epidemiology and Etiology
Chair: Emily Hennessy
Looking to the Future: Longitudinal Associations between Future Expectations and Aggressive Behavior
Justin E Heinze, Sarah A. Stoddard, Andria B Eisman, Mary Cunningham, Daniel Lee, Marc A Zimmerman, Thomas Reischl

Mattering Matters: Exploring Pathways from Interpersonal and Societal Mattering to Rural Adolescents' Risk Behavior
Carissa Schmidt, Justin E Heinze, Sarah A. Stoddard, Cleopatra H. Caldwell, Marc A Zimmerman

The Relationship between Empowerment and Antisocial Behavior during Adolescence: The Mediating Effects of Positive Future Expectations
Sarah A. Stoddard, Justin E Heinze, Andria B Eisman, Mary Cunningham, Marc A Zimmerman, Thomas Reischl

Risk mechanisms for alcohol use/Substance use in youth and young adults: Intrapersonal and Contextual Influences, Individual Paper Presentations, Garden Room A

A Systematic Review of the Prevalence and Correlates of Adolescent Solitary Alcohol and Other Drug Use
W. Alex Mason, Amy Stevens, Charles B. Fleming

Social and Situational Party Characteristics Associated with High-Intensity Alcohol Use Among Youth and Young Adults
Melissa Cox, Kathleen Egan, Cynthia Suerken, Beth A. Reboussin, Eunyoung Song, Kimberly Wagoner, Sunday Azagba, Mark Wolfson

Dopaminergic Genes in Relation to Alcohol Expectancies through Early Adolescence in Taiwan
Yu-Wei Chen, Nadia Wang, Wei-J Chen, Chuan-Yu Chen

Innovative Research Methods to Test Precision Research Questions, TED-Like Talks, Bayview B

Building Acceptable and Sustainable Mhealth Interventions to Meet the Needs of Diverse at-Risk Populations, Organized Paper Symposia, Seacliff A

Enhancing Psychological Resilience in First-Responders and Military Reservists Using Mobile Technologies for Paced Breathing and Heart Rate Variability Biofeedback
Testing an mHealth Intervention for Young African American Women Who Use Substances and Are at Risk for HIV/STIs: Preliminary Usability, Acceptability and Satisfaction

Felicia Browne, Leslie Turner, Paul Kizakevich, Rebecca Watkins, Randy Eckhoff, Wendee Wechsburg

Development and Implementation of Innovative, Tailored Sexual Assault Prevention Interventions: An mHealth Example from the US Air Force

Marian E. (Becky) Lane, Nichole Scaglione, Randy Eckhoff, Rebecca Macy, Sandra Martin, Samantha Charm, Jessica Kelley Morgan, Jennifer Counts, Dawn Ohse, Mark Brown

1:15 PM – 2:45 PM

(2-045) Achieving Health and Scientific Equity: Perspectives from Epidemiologic, Intervention, and Implementation Research, Organized Paper Symposia, Marina Room

Promoting Health Equity and Decreasing Disparities
Chair: J.D. Smith
Discussant: Guillermo Prado

County Level Mediators and Moderators of Latino HIV Prevalence Disparities in the United States

Nanette Benbow, David Aaby, C. Hendricks Brown

Her Voice: Role of Shared Decision Making for Prep in African American Transgender Women

Moira McNulty, M. Ellen Acree, Jared Kerman, H. Sharif Williams, John Schneider

Implementation Research Methodologies for Achieving Scientific Equity and Health Equity

J.D. Smith, Moira McNulty, Juan Villamar, Inger Burnett-Zeigler, Wouter Vermeer, Nanette Benbow, Carlos Gallo, Brian S. Mustanski, C. Hendricks Brown

1:15 PM – 2:45 PM

(2-046) Developing Health and Supportive Schools and After School Environments for Prevention, Individual Paper Presentations, Pacific M

Research, Policy, and Practice
Chair: Jeffrey Temple

Well Wisconsin: A Mixed-Methods Study of Statewide School Wellness Efforts to Prevent Childhood Obesity

Lindsay Weymouth, Hilary R Joyner, Erin Skalitzky, Sydney Hillert

Evaluation of the Wings after-School Social and Emotional Learning Program for at-Risk Urban Children

Chelsea AK Duran, David W Grissmer, Laura L Brock

School Climate Factors Associated with High School Students Who Attend School Under the Influence of Alcohol or Other Drugs.
Kris Bosworth, Lukretia Beasley-Knecht

1:15 PM – 2:45 PM
(2-047) **Fathering in Different Contexts**, Organized Paper Symposia, *Seacliff D*

**Research, Policy, and Practice**
Chair: *Yasemin Kisbu-Sakarya*
Discussant: *David S. DeGarmo*

169 **Parenting Time, Parenting Quality, Interparental Conflict, and Mental Health Problems of Children Following Divorce**
*Karey O'Hara, Irwin N. Sandler, Sharlene Wolchik, Jenn-Yun Tein, Charla Rhodes*

170 **Does Emotion Regulation or Cognitive Control Mediate the Effect of Trait Mindfulness on Parenting? Testing the Monitoring and Acceptance Theory**
*Na Zhang, Abigail H. Gewirtz*

171 **Protective and Risk Factors Associated with Involved Fatherhood: Implications for Policy and Practice**
*Yasemin Kisbu-Sakarya, Berna Akcinar, Mehmet Bozok, Guler Fisek, Sevda Bekman*

1:15 PM – 2:45 PM


**Research, Policy, and Practice**
Chair: *Bonnie Leadbeater*
Discussant: *Karl G. Hill*

172 **Title: Co-Use of Alcohol and Cannabis in Young Adulthood: An Examination of the Effects of Co-Use on Substance Use and Mental Health Symptoms.**
*Kara Thompson, Clea Sturgess, Gabriel J. Merrins, Megan Ames, Bonnie Leadbeater*

173 **A Personalized Normative Feedback Approach to Reducing Heavy Marijuana Use Among College Students in a State with Legalized Adult Recreational Use**
*Nathaniel R. Riggs, Ted Fetterling, Jamie Parnes, Melissa George, Brad Conner, Mark Prince, Audrey Shillington*

174 **Letting Go and Staying Connected, a Theoretically Guided, Developmentally Targeted, and Empirically Supported Intervention for Parents of Students Transitioning to College**
*Laura Hill, Brittany Cooper, Matthew F. Bumpus, Kevin P. Haggerty, Richard F. Catalano*

2:45 PM – 3:00 PM

(2-049) **COFFEE BREAK (early afternoon)**, Other Events, *Grand Ballroom Foyer*

3:00 PM – 3:45 PM

(2-050) **PRESIDENTIAL ADDRESS I: Moving from large-scale research to public health impact: A conversation**, Other Events, *Grand Ballroom A*

Speakers/Presenters: *Leslie Leve, Matthew W. Gillman, Gail Taylor*

3:45 PM – 4:00 PM

(2-051) **COFFEE BREAK (late afternoon)**, Other Events, *Grand Ballroom Foyer & Seacliff Foyer*
4:00 PM – 5:30 PM

(2-052) PRESIDENTIAL ADDRESS I ROUNDTABLE: Moving from large-scale research to public health impact., Other Events, Regency B

Speakers/Presenters: Leslie Leve, Matthew W. Gillman, Gail Taylor

4:00 PM – 5:30 PM

(2-053) Use of Big Data in Education Prevention Research: Trials and Tribulations, Organized Paper Symposia, Seacliff B

Big Data Integration
Chair: Rashelle Musci
Discussant: C. Hendricks Brown

175 Challenges in Using Data from a Large Urban School District to Answer Questions about the Impacts of Children Entering Kindergarten Not Socially-Behaviorally Ready to Learn
Amie F. Bettencourt, Rashelle J. Musci, Deborah Gross

176 Navigating Heavy (metal) Data: Lead Exposure and Educational Outcomes
Rashelle Musci, Jeffrey Grigg, Heather Volk, Jana C. Goins, Faith Connolly

177 Using Big Data to Inform Prevention Science in Maryland
Bess A. Rose, Angela Henneberger, Boyoung Nam, Dawnsha R. Mushonga

4:00 PM – 5:30 PM

(2-054) Leveraging Technology for the Prevention of Violence, Organized Paper Symposia, Seacliff D

Development and Testing of Interventions
Chair: Elise Pas

178 Exploring the Role of Virtual Reality in Bullying Prevention: Evaluation of a Pilot Trial
Katherine Ingram, Dorothy Espelage, Gabriel "Joey" Merrin, Jennifer Heinhorst, Alberto Valido

179 Testing the Efficacy of Coaching Teachers to Detect, Prevent, and Respond to Bullying Using Mixed-Reality Simulation
Elise Pas, Tracy Evian Waasdorp, Catherine Bradshaw

180 Development and Pilot Evaluation of Bullydown: A Text Messaging-Based Bullying Prevention Program for Middle School Students
Dorothy Espelage, Michele Ybarra, Tonya L. Prescott, Alberto Valido

4:00 PM – 5:30 PM

(2-055) Advances in Understanding and Intervening in Teacher Stress and Coping, Organized Paper Symposia, Grand Ballroom B

Development and Testing of Interventions
Chair: Keith C. Herman
Discussant: Wendy M. Reinke
Understanding Teacher Stress in Relation to Classroom Context: Implications for Effective Teaching Practices with Black Adolescents in Urban Middle Schools

*Jessika H. Bottiani, Elise Pas, Chelsea AK Duran, Katrina J. Debnam, Catherine Bradshaw*

Testing the Combined Impact of Two Evidence-Based Programs on Urban Early Career Teachers

*Patrick H. Tolan, Catherine Bradshaw, Jason Downer, Lauren Elreda, Nicholas S Ialongo*

The Long-Term Effects of the Care for Teachers Program on Teachers’ Wellbeing and Classroom Quality: Results from a Randomized Controlled Trial of Care

*Patricia Jennings, Sebrina L. Doyle, Yoonkyung Oh, Damira Rasheed, Jennifer Frank, Joshua Brown*

**4:00 PM – 5:30 PM**


Development and Testing of Interventions
Chair: W. Alex Mason

Parent and Child Risk Profiles As Predictors of Response to a Conduct Problems Preventive Intervention

*Timothy Piehler, Michael L. Bloomquist, Gerald August*


*Truls Tømmeraas*

Parents Emotional Support and Child Adjustment in Military Families: Data from a Randomized Controlled Trial of a Parenting Intervention

*Sun-Kyung Lee, Na Zhang, Jingchen Zhang, Timothy Piehler, Abigail H. Gewirtz*

**4:00 PM – 5:30 PM**

(2-057) Filling the Gaps in Our Understanding of School Safety and Climate, Organized Paper Symposia, *Seacliff C*

Dissemination and Implementation Science
Chair: Katrina J. Debnam
Discussant: Kris Bosworth

Planning for a Crisis, but Preparing for Everyday: What Predicts Schools’ Preparedness to Respond to a School Safety Crisis?

*Catherine Bradshaw, Katrina J. Debnam, Joe Kush, Sarah Lindstrom Johnson*

Do Schools Really Use School Climate Data to Inform Decisions?

*Katrina J. Debnam, Kelly Edwards, Dewey Cornell*

A Systematic Review of the Link between School Climate, Academics, and Behavior: A Global Perspective

*Amanda J. Nguyen, Kristine Larson, Alexandra Humphreys, Mercedes Orozco Solis, Catherine Bradshaw, Sarah Lindstrom Johnson*
4:00 PM – 5:30 PM

(2-058) Capturing Complexity in Community-Based Prevention Efforts: Applications of Qualitative Comparative Analysis to Advance Implementation Science, Organized Paper Symposia, Bayview A

Dissemination and Implementation Science
Chair: Brittany Cooper
Discussant: Lawrence A. Palinkas

190 The Application of Qualitative Comparative Analysis in Implementation Research: When and How to Use It
Sapna J. Mendon

191 Necessary and Sufficient Coalition Functioning Conditions for Model Fidelity across Developmental Stages: A Qualitative Comparative Analysis
Garrett Jenkins

192 Health Equity Prioritization Among Community Coalitions: A QCA Analysis
Ariel Domlyn

4:00 PM – 5:30 PM

(2-059) Predicting and Reinforcing Parental Engagement, & Program Implementation, Individual Paper Presentations, Pacific M

Dissemination and Implementation Science
Chair: Lauren Supplee

193 Predictors of Initiation and Completion of a Self-Directed Prevention-Based Program with Foster Families
Kevin P. Haggerty, Martie L. Skinner, Susan Barkan, Koren Hanson

194 Optimizing Parent Engagement: Results from a Population-Level, Randomized Effectiveness Trial of Parenting Program Engagement Strategies
Michelle Abraczinskas, Emily Winslow, Kelly Proulx, Krista Oswalt, Jenn-Yun Tein

195 Examining the Mediating Effects of a Motivational Engagement Call on Relations between Parent Factors and Initiation in a Family-Based Preventive Intervention
Hardian Thamrin, Xochitl Arlene Smola, Alondra M. Cruz, Emily B. Winslow, Sarah G. Hidalgo, Jenn-Yun Tein, Nancy A. Gonzales

4:00 PM – 5:30 PM

(2-060) Longitudinal Effects of Impulsivity and Delay of Gratification on Adolescent Problem Behaviors, Organized Paper Symposia, Pacific B/C

Epidemiology and Etiology
Chair: Mark Hammond
Discussant: Nathaniel R. Riggs

196 A Simple Preschool Marshmallow Test Predicts Adolescent Behavior Problems: Implications for Prevention and Early Intervention
Laura Michaelson, Yuko Munakata
197  Impulsivity Mediates the Effect of Sleep on Alcohol Use Among Middle Schoolers  
   Mark Hammond, Atika Khurana

198  Independent and Interactive Effects of Impulse Control and Sensation Seeking in Predicting Alcohol Use in Middle Adolescents  
   Kaitlin O’Brien, Atika Khurana, Dan Romer

4:00 PM – 5:30 PM


   Epidemiology and Etiology  
   Chair: David C. R. Kerr  
   Discussant: Jennifer A. Bailey

199  Moderators of Intergenerational (Dis)Continuity in Substance Use: A Dual Trajectory Model Approach  
   Thomas A. Loughran, Pilar Larroulet, Megan Bears Augustyn, Terence P. Thornberry, Kimberly Henry

200  The Intergenerational Transmission of Substance Use and Problem Behavior  
   Olivia N. Diggs, Tricia Neppl

201  Father-Child Similarities in Patterns and Onset of Polysubstance Use during Adolescence  
   David C. R. Kerr, Stacey S. Tiberio, Deborah M. Capaldi

4:00 PM – 5:30 PM

(2-062)  Intimate Partner Violence: Risk Factors and Prevention, Individual Paper Presentations, Pacific A

   Epidemiology and Etiology  
   Chair: Michael Schoeny

202  Intimate Partner Violence, Gun Carriage, and Gun Violence  
   Jeffrey Temple, Yu Lu, Leila Wood

203  Social Norms and Bystander Intentions: Testing the Theory of Normative Social Behavior in the Context of Sexual Violence Prevention  
   Whitney Rostad, Lindsay Orchowski, Mohamed Mazheruddin Mulla

204  WITHDRAWN: Neighbourhood Effects on Intimate Partner Violence Against Women: Evidence from a UK Birth-Cohort Study  
   AR Yakubovich, J Heron, G Feder, A Fraser, DK Humphreys

4:00 PM – 5:30 PM

(2-063)  He ain't heavy; he's my family. The challenges of communal coping across the lifespan., Individual Paper Presentations, Garden Room B

   Epidemiology and Etiology  
   Chair: Yohansa Fernandez
Informal Caregivers’ Perceptions, Feelings and Coping Behaviors about the Fall Risk of Community-Dwelling Older Adults with Dementia: A Systematic Review

Yuanjin Zhou

Contextual and Behavioral Correlates of Coping Strategies Among an Ethnically Diverse Sample of Urban Adolescents in the Midwestern United States

Sonya S. Brady, Elijah F. Jeffries

Depressive Symptoms Mediate Associations between Life Events Stress and Couple Relationships: An Actor Partner Interdependence Model Analysis

Cheuk Hei Cheng, Susanne S Lee, Abigail H. Gewirtz

4:00 PM – 5:30 PM

Advanced Mediation Analysis, Organized Paper Symposia, Marina Room

Innovative Methods and Statistics
Chair: Matthew Valente, Oscar Gonzalez
Discussant: David MacKinnon

Total Effect Decomposition in Mediation Analysis with a Binary Outcome
Matthew Valente

Causal Direct and Indirect Effects: The Link between Traditional Logistic Regression and Potential Outcomes Framework for Binary Outcomes
Judith Rijnhart

Statistical Evaluation of Tests for Suppression As a Case of Inconsistent Mediation
Felix Muniz

Potential Contributions of Machine Learning to Statistical Mediation Analysis
Oscar Gonzalez

4:00 PM – 5:30 PM

Moving Toward a Cure: Strategies to Treat and Prevent HIV in the United States for Adolescents and Young Adults, Organized Paper Symposia, Seacliff A

Mobile Health (mHealth) in Prevention Science: Assessment, Intervention, and Analysis
Chair: M. Isabel (Isa) Fernandez
Discussant: Mary Jane Rotheram-Borus

Recruiting Adolescents at High-Risk for Contracting HIV through Dating Apps
Manuel A. Ocasio

Engagement in Coaching for Youth at Risk for HIV
Elizabeth Mayfield Arnold

Predicting SMS Weekly Survey Compliance Among Youths at High Risk of HIV Infection
Dallas Swendeman
4:00 PM – 5:30 PM

(2-066) Advancing Prevention through Cross-National Research on Alcohol Policy: The International Youth Development Study, Organized Paper Symposia, Grand Ballroom A

Research, Policy, and Practice
Chair: Richard F. Catalano

215 Explaining Continuity and Discontinuity in Problematic Alcohol Use from Mid-Adolescence to Age 25
Marina Epstein

216 Comparing Alcohol Availability at Work and Workplace Drinking Norms As Risk Factors for Young Adult High Risk Drinking in Australia and the United States
Sabrina Oesterle

217 Using Cross-National Longitudinal Data to Advocate for Youth Alcohol Policy Changes
John Winston Toumbourou

4:00 PM – 5:30 PM

(2-067) Centering Systemic Oppression in Prevention Research and Practice to Address Health Inequities, Roundtables, Bayview B

Research, Policy, and Practice
Discussants: Caryn R.R. Rodgers, Rhonda Boyd, Sharon Lambert, Aubrey Harrison, Joniqua Ceasar

4:00 PM – 5:30 PM

(2-068) Evidence of disparities in disciplinary and disability referrals in educational settings, Individual Paper Presentations, Pacific N/O

Promoting Health Equity and Decreasing Disparities
Chair: B.K. Elizabeth Kim

218 Abstract of Distinction: Disparities in Discipline Referrals for Early Elementary School Students with Social-Emotional Difficulties
Desiree Murray, Alyson Cavanaugh, Doré LaForett, Laura Kuhn

219 Addressing Racial Disciplinary Disparities through Integrating School-Wide Positive Behavior Interventions and Supports and Restorative Discipline: The Development of Project Pride
Heather H. McClure, Claudia Vincent, Mark Van Ryzin, Tary Tobin, Erik Girvan, John Inglish, Charles R. Martinez, Rita Svanks, Chip Coker, Shareen Springer, Andrea van Duren

220 Replicated Evidence of Racial and Ethnic Disparities in Disability Identification in U.S. Schools
Paul L. Morgan, Adrienne D. Woods, Yangyang Wang, George Farkas, Marianne M. Hillemeier, Steve Maczuga, Cindy Mitchell

5:45 PM – 7:00 PM

(2-069) POSTER SESSION II AND TECHNOLOGY DEMONSTRATION AND RECEPTION, Individual Poster Presentations, Pacific D/L
221A, Factors Associated with Change over Time in Global Self-Reported Perceived Health Indicators Among Medicare Recipients
Sheila Pakdaman, Ian Kim, Jason Chih-Hsiang Yang, Christopher Rogers, Tatiana Basanez, Jennifer Unger

Self-Regulation for Health Behavior Change: An Overview of Physical Activity Intervention Literature, 2006-2018
Emily Hennessy, Blair T. Johnson, Rebecca L. Acabchuk, Jania Stewart-James, Linda S. Pescatello

Conditional Class Regression: A Model Derived to Examine within Group Heterogeneity in Large Scale Studies with Latinx-Hispanic Data Sets.
Araceli Hershey

Leveraging an Existing Healthcare Quality Improvement Data Infrastructure for Public Health Surveillance
Hilary R Joyner, Maureen A Smith, Matthew Gigot, Lauren Bednarz, Patrick L Remington, Sara M Lindberg

WITHDRAWN: Early Childbirth Among Maltreated Female Foster Youth: A Latent Class Analysis to Determine Subgroups at Greater Risk
Bryn King, Andrea Lane, Claudette Grinnell-Davis, Elizabeth M. Aparicio

ECPN Student Poster Contestant: The Rate of Hospitalizations Among Adults with Diabetes Residing in Food Swamps
Aryn Z Phillips, Hector P Rodriguez

Abstract of Distinction: Using a Machine Learning System to Improve Retention in HIV Care
Arthi Ramachandran, Avishek Kumar, Hannes Koenig, Christina Sung, Adolfo De Unanue, Joe Walsh, John Schneider, Jessica Ridgway, Rayid Ghani

Building Prevention-Focused Data Infrastructure: The Army Wellness Center Model
L. Omar Rivera, Patricia A. Erickson, Todd Hoover

Promoting Intimate Friendships for Boys of Color: Preliminary Findings from the Wiseguyz Program
Deinera Exner-Cortens, Caroline Claussen, Debb Hurlock, Roseline Carter, Pam Krause

Finding Clarity: A Photo-Based Evaluation of a Gender Transformative Program for Adolescent Boys
Deinera Exner-Cortens, Marisa S. Van Bavel, Alysia Wright, Roseline Carter, Pam Krause

Mentor-Mentee Relationship Quality and Problem Behavior in a Group Mentoring Program for Minority Youth: Measures and Moderation Effects
Kate Fogarty, Brent Broaddus

The Longitudinal Effectiveness of Schoolwide Positive Behavior Support
Jennifer Frank, Kimberly Kohler

Wed: Adolescent Communication Preferences for Substance Use Brief Interventions
Lillian Gelberg, Howard Padwa, Erick Guerrero, Veronica Serret, Melvin Rico

Adolescent Substance Use, Sexual Assault, and Sexual Risk Behaviors in Primary Care Settings
Adaptation of a Parenting Intervention for Substance Use Prevention to Promote Healthy Eating Among Latino Families and Youth
Anaid Gonzalvez, Sonia Vega-Lopez, Flavio F. Marsiglia, Mary Harthun, Leopoldo Hartmann Manrique, Irma Vega de Luna, Meg Bruening, Lela Williams

Short-Term Effects of the Real Media Curriculum in a Sample of 4-H Youth
Kathryn Greene, Hye Jeong Choi, Anne E. Ray, Michael L. Hecht, Shannon Glenn, Sarah Barriage, Rachel Lyons, Michelle Miller-Day, Smita C. Banerjee

Preliminary Impact of an Adapted Emotion Regulation Intervention for Overweight and Obese Adolescents Attempting to Lose Weight.
Wendy Hadley, Christopher D. Houck, Elissa Jelalian, Brittany Wickham, David Barker

Measuring the Masks of Manipulative Behaviors Using the Trashy Tricks Rating Scale
Shelley R. Hart, Pamela Goldberg

A Large-Scale Evaluation Protocol for D.a.R.E. Keepin' It Real
Stephen P Hebard, William B. Hansen, David L. Wyrick, Jeff J Milroy, Samantha Kelly, Abby DuPre

Assessing Interest and Cultural Acceptability of Contingency Management As an Intervention for Alcohol Misuse Among American Indian Young Adults
Katherine Hirchak, Jalene Herron, Sean Murphy, Dennis Donovan, John Roll, Dedra Buchwald, Michael G. McDonell, Sterling M. McPherson

Exploring Links between Multi-Method Emotional Competence Measures and Early Adolescent Risk Behaviors
Erik Hood, Christie J. Rizzo, Christopher D. Houck

WITHDRAWN: Integrating Social Emotional Learning with Physical Activity: Findings from a School-Wide Evaluation Study
Cindy Huang, Sonali Rajan

Do HIV+ Drug Users Differ from HIV+ Non-Users on Neurocognitive Functioning?
Ashley Jackson, Donna Coviello, Michael Blank

Developing Prevention through Sport Settings: A Multi-Site Trial of a Sport-Based Life Skills Program for the Prevention of Drugs, Crime and Violence Amongst Youth
Johan Jongbloet, Peer van der Kreeft, Wadih Maalouf, Johannes de Haan, Aspasia Plakantonaki

Effects of a Critical Media Analysis Intervention on HIV-Related Health Behavior Among HIV Positive Young Black Men Who Have Sex with Men
Justin Knox, Patrick Wilson

WITHDRAWN: Comparing and Contrasting Evidenced-Based Dating Violence Prevention Curriculums with a Focus on Usage of Contemporary Youth Dating Culture and Language
Gary Kwok, Delores A. Owens, Chrisann Newransky, Stavroula Kyriakakis
WITHDRAWN: De-Stigmatizing Mental Illness on a Community College Campus: Evaluation of a Novel Journalism Curriculum

*Adrienne S. Lazaro*, Judith J. Prochaska, Sandy Close, Jaya Padmanabhan

**G x I Effects of a Parenting Program for Military Families**

*Lijun Li*, Gretchen J. R. Buchanan, David S. DeGarmo, Dante Cicchetti, Abigail H. Gewirtz

WITHDRAWN: Multi-Method Assessment of 5-Day Targeted Self-Regulation Training for School Readiness

*Sharon L. Lo*, Jason S. Moser, C. Emily Durbin

Protective Factors for Parenting Among Fathers with PTSD Returning from Military Deployment

*Cara Lucke*, Cheuk Hei Cheng, Abigail H. Gewirtz

Mindfulness Intervention for Parents of Young Children: Effects on Parenting, Stress and Well-Being

*Erin T. Mathis*, Janaire T. Hawkins, Dominique Charlot-Swilley, Kaira Jewel Lingo, Travis Spencer, Dave Trachtenberg, Satyani McPherson, Celene Domitrovich, Matthew Biel

Dyadic Deviant and Prosocial Communication Improved By a Universal School Based Intervention?

*Esther C. A. Mertens*, Maja Dekovic, Monique Van londen, Ellen Reitz

Group-Based Intervention for Overuse of Alcohol in a High-Risk Context: Examining the Influence of Group Gender Composition on Outcomes

*Brenda A. Miller*, Hilary Byrnes, Veronica Rogers, Beth Bourdeau, Joel Grube, Mark Johnson, David Buller, Julia Berteletti

Happily Ever After? What Works For Youth Who Are Leaving Out-of-Home Care: A Systematic Review of Reviews

*Line Solheim Kvamme*, John Kjøbli, Pamela Maris Waaler

Military Population Adaptation of the Strengthening Families Program: For Parents and Youth 10-14

*Marian E. Lane*, Lisa Marie Schainker, Jessica Nelson, Marni Kan, Richard Spoth

Parent Perspectives Comparing EBP and Service As Usual in the Child Welfare System: Qualitative Findings from a Randomized Controlled Trial

*Matthew J Lyons*, Daniel Whitaker, Erin Weeks, Cathleen Willging, Lara Gunderson, Elise Trott Jaramillo

Parental Self-Efficacy in Eritrean Refugee Parents

*Bénédicte Mouton*, Rick Shoemaeckers, Mirjam van Reisen

A Mixed-Methods Exploration of Teacher Attributions for Challenging Student Behavior

*Shannon L. Nemer*, Nicole M. Peterson, Tosha Padney, Kevin Sutherland, Maureen Conroy

ECPN Student Poster Contestant: Examining the Effectiveness of Head Start Trauma Smart: Preschool Staff Satisfaction, Knowledge, and Attitudes

*Andrew Orapallo*, Billie-Jo Grant, Courtney Baker

Evaluation of an Evidence-Based Teen Pregnancy Prevention Program Implemented in Real-World Settings
Kimberly Lauren Pusey, Jose Gonzales, Krista Mehari, Meosha L Hart

260 Mixed Methods Study of Recruitment and Participation Preferences in a Statewide Youth Substance Use Survey
Crystal A Reinhart, Kelly Clary, Hyun Jung Kim, Doug C. Smith

261 Training Health Sciences Students in Screening, Brief Intervention and Referral to Treatment (SBIRT) for Substance Use
Maureen Reynolds, Antoine Douaihy, Alexandra Falk, Nicholas D Korach, Janice L. Pringle

262 Alcohol and Marijuana Use As Consequences of Dating Aggression Among Young Adults
Charlene Collibee

263 Student Executive Function Development and School-Based Stressors: A Systematic Review of the Literature
Michelle Cumming, Elizabeth Bettini, Andy Pham

264 More Substances, More Problems?: Simultaneous Use of Alcohol and Marijuana at Parties Among Youth and Young Adults
Kathleen Egan, Melissa Cox, Cynthia K Suerken, Beth A Reboussin, Eunyoung Y Song, Kimberly G Wagoner, Mark Wolfson

265 Gender and Age Differences in the Associations between Family Social Roles and Excessive Alcohol Use
Rebecca J. Evans-Polce, Bohyun Joy Jang, Jennifer Maggs, Megan E. Patrick

266 A Motivational Model of Nonmedical Use of Prescription Stimulants Among College Students
Nicole Fossos-Wong, Ha-Yoon Lee, Jason R. Kilmer, Irene M. Geisner, Kathryn B. Vincent, Amelia M. Arria, Karen L Sokolowski, M. Dolores Cimini, Geetha Subramaniam, David Liu, Mary E. Larimer

267 Behavioral and Sociodemographic Correlates of Anxiety Among Adolescents: US National Data
Valerie Freund, John Schulenberg

268 Correlates of Alcohol-Using Network Size Among Men Who Have Sex with Men in San Francisco, CA
Alex Garcia, Chris Rowe, Caitlin Turner, Glenn-Milo Santos

269 Partner-Level Correlates of Condomless Anal Intercourse Among Transfemales in San Francisco, CA
Alex Garcia, Glenn-Milo Santos, Caitlin M. Turner, Erin C. Wilson

270 Wed: Opiod Misuse Among Latino Primary Care Patients in Los Angeles
Lillian Gelberg, Melvin Rico, Chukwemeka Okafor

271 Parent Socialization of Emotion in High Risk Samples
Stephanie Godleski, Rina D. Eiden, Shannon Shisler

272 Does Early Onset Marijuana Use Increase the Risk of Young Adult Anxiety and Depression in Urban Youth? Evidence from a Baltimore City Cohort
Kerry Green, Beth A Reboussin, Adam J Milam, Jill A Rabinowitz, Pamela A Matson, Nicholas S Ialongo

273 Pathway to Parental Self-Efficacy Following Divorce for Fathers
Substance Use Among Youth in Washington State from 2008 to 2016: Associations with School-Level Graduation Rates and Race/Ethnicity
Jeremiah E. Grissett, Matt Brosi, Ronald B. Cox, Todd A Spencer

The Need for Data Analysis of Chronic Versus Acute Health Conditions and Depressive Symptoms in Adolescents
Katarina Guttmannova, Charles B. Fleming, Isaac Rhew, Julia A Dilley

Fifteen-Year Trends in Non-Fatal Assaults and Homicides Among Adults Aged 60 Years and Older – United States, 2002-2016
Jeffrey H Herbst, Joseph E Logan, Tadesse Haileyesus, Allison Ertl, Whitney Rostad

Differentiating African American Adolescent Suicide Attempters from Ideators
Brianna G Hernandez

Gender Differences in the Time-Varying Association between Cigarette Use and Weight Concerns across Adolescence
Anna K. Hochgraf, Stephanie T. Lanza, Susan M. McHale

Adverse Childhood Experiences, Resilience, and Job-Related Stress: Connections to Childcare Provider’s Facilitation of Quality Social and Emotional Interactions with Young Children.
Grace Hubel, Faraday Davies, Angela Dawn Moreland

The Effects of Childhood Adversity on Amygdaloid and Hippocampus Volumes: A Systematic Review and Meta-Analysis
Landry G Huffman, Sihong Liu, Assaf Oshri

WITHDRAWN: Applicability of the Confluence Model of Sexual Aggression with Adolescent Males
Charlie Huntington, Lindsay Orchowski

WITHDRAWN: Intergenerational Continuity in Alcohol Abuse: An Application of the Family Stress Model
Abby Johnson, Celia J. Fulco, Megan Bears Augustyn

WITHDRAWN: Relationship between Device-Based Light-Intensity Physical Activity and All-Cause Mortality: A Meta-Analysis of Prospective Cohort Studies
Po-Wen Ku, Ming-Chun Hsueh, Li-Jung Chen

Traditional Gender Roles and the Disappearing Gender Gap in Substance Use Among Spanish Adolescents
Stephen S. Kulis, Flavio F. Marsiglia, Cristina Villalba, David Alarcon, Isotta MacFadden

ECPN Student Poster Contestant: Parent, Peer, and Media Advertisement Influences on Electronic Cigarette Use Among Adolescents in the United States
JuHan Lee, YooJin Chung, JeeWon Cheong

Trends of Very Light Smoking and Alternative Tobacco Use Among Young Adult Smokers
Xiaoyin Li, Carole K Holahan, Alexandra Loukas, Keryn Pasch, Charles J Holahan, Jessica Cane
287   Electronic Cigarette Use As a Longitudinal Predictor of Adolescent Alcohol and Marijuana Use
        Jennifer Livingston, Eunhee Park, Weijun Wang, Yu-Ping Chang, Rina D. Eiden
288   Positive and Harsh Parenting and Parent-Child Parasympathetic Processes
        Frances M. Lobo, Amanda M. Skoranski, Catherine M. Hamby, Erika S. Lunkenheimer
289   ECPN Student Poster Contestant: E-Cigarette and Alcohol Use in Hispanic Adolescents: The
        Moderating Role of Parent-Adolescent Communication and Parent Smoking Status.
        Alyssa Lozano, Tae Kyong Lee, Guillermo Prado
290   Keep It Outside: A Simulation of the Impact of Altering Parental Smoking, Peer Influence, and Access
        to Cigarettes in the Home on Adolescent Cigarette Smoking
        Cynthia M Lakon, John R Hipp, Cheng Wang, Carter T Butts
291   Measurement Equivalency of Depression, Anxiety, Reception, and Discrimination in Recent
        Venezuelan Immigrants to Colombia and the United States
        Pablo Montero-Zamora, Eric Brown, Seth Schwartz, Christopher P. Salas-Wright, Augusto Pérez-Gómez,
        Juliana Mejia-Trujillo
292   ECPN Student Poster Contestant: Confirmatory Factor Analysis of Family Functioning in Hispanic
        Parents of Adolescents
        Lourdes Rojas, Eric C. Brown, Ahnalee Brincks, Tae Kyoung Lee, Guillermo Prado, Hilda M. Pantin
293   Approaches to Characterizing Drinking Episodes in College Students from Wearable Alcohol Sensors
        John Michael Felt, Joshua M. Smyth, Michael A. Russell
294   Utilization of Social Media to Recruit and Engage Teens in Online Focus Groups
        Ashley A. Knapp, David Mohr, Alan J Budney
295   Nurse Practitioners’ Perspectives on the Opportunities for Mobile Health Technologies to Maximally
        Respond to Patients’ Healthcare Needs
        Sharon S. Laing, Carlota Ocampo, Stacey Baugh, Andre CD Martin, Jason M Muncy, Peter L. Wangigi
296   Transforming the Medication Regimen Review Process of High-Risk Drugs Using a Patient-Centered
        Telemedicine-Based Approach to Prevent Adverse Drug Events in the Nursing Home
        Maureen Reynolds, Sandra L. Kane-Gill, Colleen M Culley, Richard D Boyce, KPG Subashan Perera,
        Adrian Wong, Monica B Aspinall
297   ECPN Student Poster Contestant: Residential Mobility and Prospective Depressive Symptomatology
        Among African American Adolescents: Neighborhood Cohesion As Mediator.
        Andrew A Gepty, Sharon Lambert, Adam J Milam, Nicholas S Ialongo
298   What Gets on the Shelf: Availability of Alcohol, Tobacco, and Cannabis Products in Stores in Diverse
        East SF Bay Neighborhoods
        Lina Ghanem, Juliet Lee, William Ponicki, Anna Pagano, Christina Mair, Paul Gruenewald
299   ECPN Student Poster Contestant: Facilitators and Barriers to Recruitment of Sexual Minority Male
        Adolescents into Surveillance Research Involving HIV Testing
        Aaliyah L. Gray, Kathryn Macapagal, Brian Mustanski, Celia Fisher
Why and for Whom Is Marijuana Bad? Understanding the Mechanisms through Which Heavy Adolescent Marijuana Use Is Associated with Long-Term Adverse Effects: Evidence from a Chicago Cohort

Kerry Green, Juliana Munoz, Elaine Doherty, Munjireen Sifat, Margaret Ensminger

Ethnic Group Differences in the Experience of Microaggressions Among College Students: Is Gender a Moderator?

Alexandra Hernandez-Vallant, Katherine Hirchak, Jalene Herron, Kamilla Venner, Violette Cloud, Adrian J. Bravo, Matthew R. Pearson

Supporting Cultural Identity and Integrating Cultural Content with an Evidence-based Program to Prevent Substance Misuse

Kathleen M Herr-Zaya, Robert Peters, Jose Morales

Do You Sext Before Sex? The Influence of Sexting on Sexual Behaviors Among Adolescents: Race and Gender Effects

Megan Hicks, Poco Kernsmith, Joanne Smith-Darden

WITHDRAWN: Create Project Design and the Electronic Infrastructure in the Prevention Translation and Support System

Ross James Homel

Addressing Health Disparities through an Innovative Mindfulness Yoga Program with Minority Youth

Rachel Clarke, Michelle Hospital, Staci Morris, Eric F. Wagner, Eva Wales

Acquired Health: The Role of Cultural Health Capital in Adolescent Obesity-Prevention Behaviors

Sasha A Fleary, Patrece Joseph

Autonomy and Health Literacy in Children’s Fruits and Vegetable Consumption

Sasha A Fleary, Patrece Joseph

: A Drug Prevention Campaign Using High School American Indian Role Models to Influence Younger Reservation Youth

Kathleen Kelly, Linda Stanley, Randall Craig Swaim

The Effect of Pediatric Obesity Interventions on BMI Among Hispanic Youth: A Meta-Analysis

Marissa Kobayashi, Manuel A. Ocasio, Blanca Noriega Esquives, Rachel Wagstaff, Sara M. St. George

Drug Use Patterns Among Young Men of Color Who Have Sex with Men

Eric K. Layland, Bethany Bray, Katrina Kubicek, Sandesh Bhandari, Michele D. Kipke

ECPN Student Poster Contestant: Assessing Nutrition Knowledge in Rural Communities: Examining the Association between Sociodemographic Factors and Nutrition Knowledge.

Gabriella M. Luther, Jonathan A. Pedroza, Austin C. Folger, Tasia M. Smith

Strong Families: Multisite Pilot of an Open Sourced Family Skills Programme Designed for Challenged and Humanitarian Settings

Wadidh E. Maalouf, Karin Haar, Virginia Molgaard, Leland Molgaard, Milos Stojanovic, Begona Gomez, Mohamad Raza Stanikzai, Sylvie Bertrand, Hussein Manji, Immaculate Nyoni-Maliyamkono, Rachel Calam, Aala El-Khani
313  Relinquishing Healthcare: A Conscious Choice or an Unconscious Legacy of Inequality in India?
    Navneet Kaur Manchanda

314  WITHDRAWN: Contextual Risk Factors for Poor Maternal Health during Pregnancy: Mediation By
    Maternal Mental Health and Prenatal Care
    Krista Mehari, Brian Brocato, Kimberly Zlomke

315  WITHDRAWN: Emerging Areas of Marijuana Policy: Edible Product Labeling, Packaging and
    Advertising Restrictions
    Camille K. Gourdet

316  Drug Use in the Nightlife Setting in Stockholm— a 15-Year Follow-up of the Prevention Program “Clubs
    Against Drugs”
    Johanna Gripenberg, Anna Strandberg, Kristin Feltmann, Tobias H. Elgan

to Grow Strategic Investments in Child Maltreatment Prevention in Texas
    Andrea Mayo Jacks, Kathryn Sibley Horton, Dorothy Mandell

318  Emerging, Hot Topic: The E-Cigarette Epidemic on Campus: Current Trends in Students’
    Misperceptions, Perceptions, and Behaviors
    Lorraine Jackson

319  WITHDRAWN: A Blind Eye to Sugar: An Eye-Tracking Investigation of Label Formatting and
    Attention Overestimation
    Ashlie Johnson, Dan Graham

320  ECPN Student Poster Contestant: The Association between Unmet Mental Health Needs and Opioid
    Misuse
    Gracelyn Cruden, Ruchir Karmali

321  Family Support, Work Characteristics and Gender Role Conformity As Predictors of Engaged
    Fathering during Infancy: The Mediating Role of Fathers’ Life Satisfaction
    Yasemin Kisbu-Sakarya, Gamze Turunç

322  Associations between Youths’ Daily Exposure to Tobacco Outlets within Their Activity Spaces and
    Cigarette Smoking Behaviors: Are Some Youths More Susceptible?
    Sharon Lipperman-Kreda, Joel Grube, Laura Finan, Emily Kaner, Anna Balassone, Andrew Gaidus, Melissa
    Abadi

323  The Impact of Alcohol Health Information Labels on Drinking Behavior: An International Survey
    Larissa J Maier, Emma L Davies, Monica J. Barratt, Jason A. Ferris, Adam R. Winstock

324  Examining Self-Efficacy and Familial Functioning As Predictors of Positive Future Orientation Among
    at-Risk Adolescents
    Madeline Manning, Christopher D. Houck, Charlene Collibee, Christie J. Rizzo

325  The Link between Parent-Child Discussions about Critical Relationship Topics and Dating Violence in
    a Sample of Early Adolescent Boys
    Madeline Manning, Hannah Doucette, Erik Hood, Kelsey Bala, Christopher D. Houck, Christie J. Rizzo
HopeChat: A Content Management System for Developing, Deploying and Validating Chatbot Based Health Interventions

Stephanie M Greer, Michael Fu, Julie Tinker

7:15 PM – 8:15 PM

(2-070) DIVERSITY NETWORK COMMITTEE RECEPTION, Other Events, Grand Ballroom B
Speaker/Presenter: Caryn R.R. Rodgers

Thursday - May 30, 2019

6:30 AM – 7:30 AM

(3-001) SPR/ECPN FUN RUN/WALK IN SAN FRANCISCO, Other Events, Grand Ballroom Foyer
7:00 AM – 7:00 PM

(3-002) REGISTRATION OPEN, Other Events, Grand Ballroom Foyer
7:00 AM – 8:25 AM

(3-003) COFFEE BREAK (early morning)..., Other Events, Grand Ballroom Foyer
8:30 AM – 10:00 AM

(3-004) PLENARY SESSION II: BIG DATA INTEGRATION, Other Events, Grand Ballroom A
Speakers/Presenters: Elizabeth Ginexi, Atul Butte, Margaret C. Levenstein, Michael Huerta
10:00 AM – 10:15 AM

(3-005) COFFEE BREAK (mid-morning)..., Other Events, Grand Ballroom Foyer & Seacliff Foyer
10:15 AM – 11:45 AM

(3-006) PLENARY SESSION II ROUNDTABLE: BIG DATA INTEGRATION, Other Events, Regency B
Speakers/Presenters: Elizabeth Ginexi, Atul Butte, Margaret C. Levenstein, Michael Huerta
10:15 AM – 11:45 AM

(3-007) SLOBODA AND BUKOSKI ANNUAL SPR CUP, Other Events, Bayview B
Speakers/Presenters: William Aldridge, Catherine Bradshaw, Bethany C. Bray, Sharon Lambert, Bonnie Leadbeater, Zili Sloboda
10:15 AM – 11:45 AM

(3-007A) SPR CUP TEAM I: Fashionably Latent, Other Events, Bayview B
Speakers/Presenters: Hannah Tavalire, Camille Cioffi, Akhila Nekkanti, Lorna Porter, Jonathan L Rochelle
SPR Cup Team I: Fashionably Latent

10:15 AM – 11:45 AM

(3-007B) SPR CUP TEAM II: Positively Skewed, Other Events, Bayview B
Speaker/Presenters: Katherine Gerst, Sarah Prendergast, Kathleen E. Wendt, Tara Klinedinst, Reagan Miller

10:15 AM – 11:45 AM

(3-007C) SPR CUP TEAM III: Bayes of our Lives, Other Events, Bayview B
Speaker/Presenters: Hannah K. Allen, John Michael Felt, Adrienne D. Woods, Natalia Van Doren, Andrew Dismukes

10:15 AM – 11:45 AM

(3-007D) SPR CUP TEAM V: Bayes in Toyland, Other Events, Bayview B
Speaker/Presenters: Mark Hammond, Christopher Fleming, Aleksandria Grabow, Jonathan A. Pedroza, Maria L Schweer-Collins

10:15 AM – 11:45 AM

(3-007E) SPR Cup Team IV: Datum, Other Events, Bayview B
Speaker/Presenters: Shane McFarland, Kyle Murphy, Garrett Jenkins, Myah Houghten, Maria Gray

SPR Cup

10:15 AM – 11:45 AM

(3-008) Understanding and demonstrating the role of machine learning in prevention science, Individual Paper Presentations, Pacific A

Big Data Integration
Chair: Jessica Cance

327 Risk and Protective Factors of Current Opiate Use Among Youth Living on or Near Native American Reservations: An Application of Machine Learning.
Mark Prince, Brad Conner, Randall Craig Swaim, Linda Stanley

328 Making Prevention Primary in the U.S. Navy: Developing a Data-Driven Prevention Strategy
A. Monique Clinton-Sherrod, Thomas J Dixon

329 Assessing the Validity and Equity of Predictive Analytics
Kristen R Johnson

10:15 AM – 11:45 AM

(3-009) Family-Based Programs for Childhood Obesity Prevention: Engagement, Characteristics, and Intervention Effects, Organized Paper Symposia, Bayview A
Development and Testing of Interventions
Chair: J.D. Smith
Discussant: J.D. Smith

330  Engagement in a Randomized Trial of the Family Check-up 4 Health in Primary Care Settings
    *Cady Berkel*, Emily B. Winslow, Michelle Abraczinskas, Mckenzie Millner, Erick Araica, J.D. Smith

331  Ecological Characteristics of Families in a Trial to Prevent Excess Weight Gain: A Latent Profile Analysis
    *Emily Fu*, J.D. Smith, Kevin Grimm, Cady Berkel

332  Efficacy of a Family-Based Obesity Prevention Intervention for Hispanic Families
    *Guillermo Prado*, Tae Young Lee, Sara M. St. George, Krystal Sardinas, Maria Valazquez, Maria I. Tapia,
    Cynthia N Lebron, Sarah E. Messiah

10:15 AM – 11:45 AM

(3-010) Abstract of Distinction: When Is It Time to Revise or Adapt Our Prevention Programs? Using
Baseline Target Moderation to Assess Variation in Prevention Impact, Organized 20 x 20
Presentations, Seacliff C

Development and Testing of Interventions

333  An Introduction to Baseline Target Moderated Mediation to Guide Decisions on Adapting Prevention Programs
    *Patty Leijten*, George Howe

334  Emotion Regulation Difficulties in Military Fathers Magnify Their Benefit from a Parenting Program
    *Jingchen Zhang*, Na Zhang, Timothy Piehler, Abigail H. Gewirtz

335  Mechanisms By Which Familias Unidas Prevents Youth Internalizing Symptoms: A Baseline Target
    Moderated Mediation (BTMM) Study
    *Ahnalee Brincks*, Tatiana Perrino, George Howe, Hilda M. Pantin, Guillermo Prado

336  Heterogeneity in the Effects of Interventions to Prevent Depression in Couples Facing Job Loss:
    Studying Baseline Target Moderation of Impact
    *George Howe*

337  Using Malleable Baseline Target Moderators to Predict Who Benefits from Behavioral Parenting
    Training: A Latent Profile Analysis
    *Joyce Weeland*, Patty Leijten, Ankie Menting, Rabia Chhangur, Bram Orobio de Castro, Jocelyne Posthumus,
    Geertjan Overbeek, Walter Mathys

338  Does Baseline Family Functioning Moderate a Family-Based Intervention’s Effect on Youth Behavior?
    a Person-Centered Approach to Moderated Mediation Analyses
    *Lourdes M. Rojas*, Ahnalee Brincks, Guillermo Prado, Hilda M. Pantin

10:15 AM – 11:45 AM

(3-011) Opioid and Other Nonmedical Prescription Drug Use in the United States: Contemporary Trends in
Use, Co-Use, and Correlates to Identify Opportunities for Prevention, Organized Paper Symposia,
Grand Ballroom A
Contemporary Trends in Nonmedical Prescription Drug Use As a Function of Individual and Sociodemographic Characteristics: Ages 12 to 90  
*Stephanie T. Lanza, Loren D. Masters, Ashley Linden-Carmichael*

Age-Varying Trends in Co-Use of Marijuana and Heavy Episodic Drinking: Implications for Nonmedical Prescription Drug Use  
*Ashley Linden-Carmichael, Loren D. Masters, Hannah Allen, Stephanie T. Lanza*

Prescription Drug Monitoring Programs and Opioid Overdose Deaths: Variations in Policy Impact By Type of Program, Type of Opioid, and Local Access to Medication Assisted Treatment  
*Magdalena Cerdá, William Ponicki, Victoria Jent, Nicole Kravitz-Wirtz, Brandon Marshall, Silvia Martins*

Simultaneous Use of Marijuana with Other Substances: An Emerging Target for Prevention, Organized Paper Symposia, *Marina Room*  
Epidemiology and Etiology  
Chair: *Helene R. White*  
Discussant: *Kathy Etz*

Simultaneous Alcohol and Marijuana Use Among College Students: Patterns, Correlates, and Norms  
*Helene R. White*

Rates, Consequences, and Motives Surrounding Simultaneous Use of Prescription Stimulant Medication with Alcohol and Marijuana  
*Nicole Fossos-Wong*

Associations between Simultaneous and Co-Occurring Use of Alcohol and Marijuana and Risky Driving Perceptions and Behaviors  
*Jennifer Duckworth*

A Latent Profile Analysis of Foster Youth Well-Being: Translating Complex Phenomena to Inform Child Welfare Programs and Services  
*Jeffrey Waid*

Abstract of Distinction: Enriching Agent-Based Models for with Local Data to Support Decision Making on HIV Prevention  
*Wouter Vermeer, Can Gurkan, Arthur Hjorth, Nanette Benbow, Uri Wilensky, C. Hendricks Brown*
** Linguistic-Based Methods for Understanding Survey Response Vs Non-Response: Finding Patterns in Text Messages from Crisis Support Delivered through Mobile Devices  
_Carlos Gallo, Anthony R Pisani, Jaclyn Weiser, Bob Filbin, Madelyn Gould_  

10:15 AM – 11:45 AM


**Mobile Health (mHealth) in Prevention Science: Assessment, Intervention, and Analysis**  
Chair: *Amanda J. Nguyen*  
Discussant: *Ty A. Ridenour*

**Effects of Mindful Coping Power on Physiological Indicators of Stress**  
_Caroline Lewczyk Boxmeyer, Shari Miller, Devon Romero, John Edward Lochman, Nicole Powell, Shannon Jones_

**Autonomic Nervous System and Genetic Predictors of Aggressive Preadolescents’ Response to Group Versus Individual Intervention Formats through a Four-Year Follow-up**  
*John Edward Lochman, Andrea Glenn, Nicole Powell, Caroline Lewczyk Boxmeyer, Francesca Kassing, Lixin Qu*

**Heart Rate Variability As an Indicator of Program Engagement in the Early Adolescent Coping Power Program**  
_Amanda J. Nguyen, Jessika H. Bottiani, Elise Pas, Katrina J. Debnam, John Edward Lochman, Catherine Bradshaw_

10:15 AM – 11:45 AM


**Promoting Health Equity and Decreasing Disparities**  
Chair: *Elizabeth Stormshak, Daniel S. Shaw*  
Discussant: *Nicholas Ialongo*

**Use of the Family Check-up in Pediatrics in Early Childhood and Early Adolescence: A Tale of Two Ongoing Trials**  
_Daniel S. Shaw, Alan Mendelsohn, Pamela Morris, Ty A. Ridenour, Maureen Reynolds, Ann Gill_

**The Family Check-up Online: Disseminating Evidenced Based Interventions for Families through a Telehealth Model of Service Delivery**  
_Elizabeth Stormshak, John Seeley_

**The Development and Initial Evaluation of the Web-Based Version of the Classroom Check-up (CCU) Coaching Model to Support Teacher’s Use of Effective Classroom Management Practices**  
_Wendy M. Reinke, Keith C. Herman_

10:15 AM – 11:45 AM

Promoting Health Equity and Decreasing Disparities
Chair: Deborah Gross
Discussant: Laurie Miller Brotman

Deborah Gross, Amie F. Bettencourt, Kathryn Taylor, Lucine Francis, Kelly Bower

355  Developing a Meaningful Measure of Parent Engagement in Early Learning for Low-Income, Urban Families
Amie F. Bettencourt, Deborah Gross, Kathryn Taylor, Kelly Bower, Lucine Francis, Hae Ra Han

Karen L. Bierman, Robert L. Nix, John E. Loughlin-Presnal, Meghan E McDoniel, Brenda Heinrichs

10:15 AM – 11:45 AM
(3-017)  SPR Task Force on Reducing Health Disparities and Improving Equity through Prevention, Roundtables, Grand Ballroom B
Discussants: Allison Barlow, Bethany C. Bray, Richard F. Catalano, Jacqueline Lloyd, Sharon Lambert, Scott K. Okamot

10:15 AM – 11:45 AM
Promoting Health Equity and Decreasing Disparities
Discussants: Aleta Meyer, Nancy Rumbaugh Whitesell, Daphne Colacion, Emily Haozous, Farha Marfani

10:15 AM – 11:45 AM
(3-019)  Psychological Wellbeing of Immigrant Populations, Individual Paper Presentations, Garden Room A
Promoting Health Equity and Decreasing Disparities
Chair: Jamie Booth

357  The Role of Perceived Context of Reception and Adaptive Coping Skills in Mental Health Outcomes Among Hispanic and Somali Youth
Myriam Forster, Jessica Baker, Barbara L. Peterson, Jonathan Watts, Eunice M. Areba

358  Abstract of Distinction: Hope Trajectory Among Recent Immigrant Latinx Adolescents: Links with Family Functioning, Neighborhood Factors, Cultural Stress, and Health Outcomes
Elma Lorenzo-Blanco, Minyu Zhang, Jennifer Unger, Seth Schwartz

359  Effects of Lifetime Adversities on Family Functioning in a National Sample of Latinx Immigrants
Daniel Cooper

10:15 AM – 11:45 AM
(3-020)  Emerging, Hot Topic: The Promise of Adolescence, Emerging, Hot Topic Roundtables, Grand Ballroom C
Discussants: Claire D. Brindis, Elizabeth E. Cauffman, Leslie Leve, Michelle Jackson, Stephen T. Russell

10:15 AM – 11:45 AM

(3-021) Prevention and Promotion In Early Childhood, Individual Paper Presentations, Garden Room B
Research, Policy, and Practice
Chair: Youngjo Im

360 School Readiness: Testing a Translational Prevention Model
Amanda M. Griffin, Leslie Leve, Daniel S. Shaw, David Reiss, Jody M. Ganiban, Misaki N. Natsuaki, Jena M. Neiderhiser

361 Promotive and Protective Factors Among Preschoolers with a Parental History of Incarceration: Identifying Levers for the Prevention of the Intergenerational Transmission of Antisocial Behavior
Amelie Petitclerc

11:45 AM – 1:15 PM

(3-022) LUNCH ON YOUR OWN, Other Events

12:00 PM – 1:00 PM

(3-023) Funding Information Session: What's New?, Special Interest Group Meetings, Grand Ballroom B

12:00 PM – 1:00 PM

(3-024) SPECIAL INTEREST GROUP MEETING IX: Advancing Strong Standards for Preventive Interventions, Special Interest Group Meetings, Seacliff A

12:00 PM – 1:00 PM

(3-025) Special Interest Group Meeting X: American Indian/Native American, Special Interest Group Meetings, Seacliff B

12:00 PM – 1:00 PM

(3-026) Special Interest Group XI: Healthy Parenting in Primary Care, Special Interest Group Meetings, Seacliff C

12:00 PM – 1:00 PM

(3-027) Special Interest Group Meeting XII: Prenatal Programming of Childhood Health Complications: Opportunities for Prevention, Special Interest Group Meetings, Seacliff D

12:00 PM – 1:00 PM

(3-028) Special Interest Group Meeting XIII: Research Synthesis Methods for Prevention Science, Special Interest Group Meetings, Bayview A

1:15 PM – 2:45 PM
Invited Symposium II: Big Data, Other Events, Grand Ballroom B
Speakers/Presenters: Mildred Maldonado-Molina, Elizabeth S. Chen, Lisa P. Jacobson, Colin G. Walsh
1:15 PM – 2:45 PM

SPR MAPS IV Translation Research Task Force*: Recommendations for Scaling-up Evidence-based Interventions in Public Systems, Roundtables, Bayview A
Discussants: Catherine Bradshaw, Brittany Cooper, Lauren Supplee
1:15 PM – 2:45 PM

Preventing Crime and Violence, Individual Paper Presentations, Pacific B/C
Development and Testing of Interventions
Chair: Kimberly Henry

Perceived Impacts and Diffusion of Sexual Violence Prevention Messages Among Popular Opinion Leaders: Initial Findings
Katie Edwards, Victoria Banyard, Thomas Valente

Assessing the Efficacy of Crime Prevention through Environmental Design: Creating Busy Streets By Making Them Safer
Gregory Bushman, Justin E Heinze, Thomas Reischl, Laney Rupp, Marc A Zimmerman

Abstract of Distinction: Preventing Gang Involvement with Communities That Care
Christopher Fleming, Sabrina Oesterle, Richard F. Catalano, Karl G. Hill
1:15 PM – 2:45 PM

Abstract of Distinction: Examining CoDesign As a Strategy to Advance Rapid and Sustainable Implementation in Prevention Systems, Organized Paper Symposia, Seacliff A
Dissemination and Implementation Science
Chair: Sarah Walker
Discussant: Lawrence A. Palinkas

Creating an Evidence-Based System-Wide Supervision Model: Impact of Co-Creation
Lisa Saldana

Co-Design Issues with Marginalized Communities: Integrating Flexibility in Approach and Social Justice Principles
J. Rubén Parra-Cardona

Evaluating the Value of Co-Design to Accelerate Research Use in Nontraditional Settings
Sarah Walker
1:15 PM – 2:45 PM

The Theoretical Contributions of Thomas J. Dishion: Reflections and Future Directions, Organized Paper Symposia, Grand Ballroom A
Epidemiology and Etiology
Chair: Gregory M. Fosco
Discussant: Frances Gardner

368 The Next Generation of the Coercion Model: A Dynamic Systems Perspective on Parent Self-Regulation and Parent-Child Coregulation
Erika S. Lunkenheimer

369 Premature Adolescent Autonomy: Exploring Timescale to Guide Future Directions
Gregory M. Fosco

370 Tom Dishion’s Peer Theories: An Inspiration for Current and Future Prevention Research
Marie-Hélène Véronneau, Francois Poulin

1:15 PM – 2:45 PM

(3-034) Changing Marijuana Contexts: Complex Multidimensional Influences and Experiences for Young Adults from Small Towns in the US, Organized Paper Symposia, Seacliff C
Epidemiology and Etiology
Chair: Martie L. Skinner
Discussant: Helene R. White

371 Perceptions of Harm from Marijuana Use and Other Marijuana-Specific Risk Factors Among Young Adults in Diverse Legal Contexts
Katarina Guttmannova, Sabrina Oesterle, Martie L. Skinner, Isaac Rhew, Brittney Hultgen, Margaret Kuklinski, John S. Briney

372 Young Adults’ Concurrent and Simultaneous Use of Marijuana and Alcohol in Diverse Legal Contexts
Martie L. Skinner, Katarina Guttmannova, Sabrina Oesterle, Margaret Kuklinski

373 The Interplay of Social, Normative, and Legal Marijuana Environments and Young Adult Marijuana Use
Sabrina Oesterle, Katarina Guttmannova, Martie L. Skinner, Margaret Kuklinski

1:15 PM – 2:45 PM

(3-035) Health Promotion in Adolescence: Impact on Weight and Nutrition Outcomes, Individual Paper Presentations, Garden Room B
Epidemiology and Etiology
Chair: Keryn Pasch

374 Effects of Near-Roadway Air Pollution Exposure on Childhood Weight Gain Trajectories across Early Adolescence
Christopher Michael Warren, Rob McConnell, Mary Ann Pentz

375 Applying the Information-Motivation-Behavioral Skills Model to Explain Adolescents’ Fruits and Vegetables Consumption
Sasha A Fleary, Patrece Joseph

376 Connecting Adolescents’ Health Literacy and Health Decision-Making Using Qualitative Data
Sasha A Fleary, Patrece Joseph
1:15 PM – 2:45 PM

(3-036) Abstract of Distinction: Recruitment & Retention in Substance Use Prevention Research: Lessons Learned in Diverse Indigenous Communities, TED-Like Talks, Grand Ballroom C

Innovative Methods and Statistics
Speakers/Presenters: Nancy Rumbaugh Whitesell, Stacy Rasmus, Marc Emerson

1:15 PM – 2:45 PM

(3-037) Prevention Applications of Modern Mediation Methods, Organized Paper Symposia, Pacific N/O

Innovative Methods and Statistics
Chair: Holly O'Rourke
Discussant: David MacKinnon

377 Mediation with Zero-Inflated Count Outcomes for Substance Use Data: Negative Binomial, Poisson, and Hurdle Models
Holly O'Rourke

378 Using Bi-Factor Modeling to Examine the Mediation Effects of Coping Strategies
Jenn-Yun Tein

379 Optimizing the Effectiveness of a Role Model Intervention Using a Factorial Experiment with a Mediator
Yasemin Kisbu-Sakarya

380 Causal Inference for Mediation Analysis with Binary Variables
Heather Smyth

1:15 PM – 2:45 PM

(3-038) Use of Mobile Apps to Facilitate Mentoring and Patient Engagement, Individual Paper Presentations, Pacific A

Mobile Health (mHealth) in Prevention Science: Assessment, Intervention, and Analysis
Chair: Tara Gwyn Bautista

381 WITHDRAWN: Medical Student Outcomes after Training in Mhealth Patient Reproductive Health Counseling
Jessica F. Moore, A. Mariquit Rosete Lu, Meera B Nagarsheth, Monica A Kundra, Lawren E Mundy, Karla E Maguire

382 The Development of an Mhealth App for Mentors of African American Youth at Risk for HIV
Albert Casella, Michelle R. Kaufman, Jeannette Simon, John Mark Wiginton, James Conley, David DuBois, Renata Sanders, Deb Levine

383 The Power of a Mobile Application: The Feasibility and the Acceptability of the Goal Mama Intervention, a Mobile Application Designed to Improve Engagement and Retention in a National Home-Visiting Program
Yin-Juei Chang, Arianna Taboada, Fred Dillon, Elizabeth Ly, Elly Yost, Jana Haritatos

1:15 PM – 2:45 PM
(3-039) Bullying in Adolescence: What Families, Policy-Makers, and Prevention Scientists Need to Know, Organized Paper Symposia, Seacliff D

Promoting Health Equity and Decreasing Disparities
Chair: Sarah D. Lynne
Discussant: Dorothy Espelage

384 Does Bullying during the Delivery of a Pregnancy Prevention Intervention Alter Program Effectiveness?
Sarah D. Lynne, Allison Metz, Emily M. Davison, Tara S. Mercurio, Julia A. Graber

385 Developmental Perspectives on Bullying Perpetration and Parental Monitoring: A Cross-Lag Model
Allison Metz, Sarah D. Lynne, Jennifer Doty, Jacqlyn Yourell, Dorothy Espelage

386 Intersections of Victimization Among Lesbian, Gay, Bisexual, and Queer Youth: Patterns of Multiple Forms of Bias-Based Victimization
Maura Shramko, Amy Gower, Barbara McMorris, Nic Rider

1:15 PM – 2:45 PM

(3-040) Parenting as a mechanism to strengthen protection among high-risk communities, Individual Paper Presentations, Regency B

Promoting Health Equity and Decreasing Disparities
Chair: W. Alex Mason

387 Higher Dosage of Community-Delivered Infant Mental Health Home Visiting Is Associated with Increased Positive Parenting
Jennie Jester, Megan Julian, Jamie Lawler, Julie Ribaudo, Marissa Stringer, Alissa Huth-Bocks, Maria Muzik, Katherine Rosenblum

388 A Person-Oriented Approach in Rural Youth Risky Behavior: An Analysis of Ethnicity and Gender.
Nicole Marie Summers, Sarah Meyer Chilenski, Janet E. Kuebli, Sylvia Lin

389 Building a Statewide Infrastructure for Parenting Education
Shauna Tominey, Michaella Sektnan, Denise Rennekamp

1:15 PM – 2:45 PM

(3-041) Parenting interventions in a global context, Individual Paper Presentations, Marina Room

Promoting Health Equity and Decreasing Disparities
Chair: Greta Massetti

390 The Role of Structured Social Relationships in Supporting the Health Service Engagement of Isolated or Marginalised Families of Young Children in Australia
Rebekah Lorraine Grace, Jacqueline Barnes, Lynn Kemp, Kelly Baird, Emma Elcombe

391 Implementation of a Multilevel Family Skills Programme in Challenged Humanitarian Settings
Wadik E. Maalouf, Karin Haar, Virginia Molgaard, Leland Molgaard, Rachel Calam, Heeyoung Park, Aala El-Khani
392  The Impact of a Positive Parenting Intervention on Child Maltreatment and Parent-Child Interactions: Results of a Randomized Controlled Trial in Monrovia, Liberia

*Rhea Chase, Eve Puffer, Eric Green, John Zayzay, Amy Finnegan*

1:15 PM – 2:45 PM

(3-042)  **Health systems and community-clinical partnerships for health**, Individual Paper Presentations, *Garden Room A*

Promoting Health Equity and Decreasing Disparities
Chair: *David Barker*

393  **When Do Health Fairs Work: Perspectives from Wellness without Walls Participants**

*Brook Harmon, Cardella Leak, Paula Jacobson*

394  **Preventing Emergency Department Re-Admissions with an Integrated Care Approach**

*Angela Mooss, David Freedman, Joyce Myatt*

395  **The Caring Beyond Healthcare Pilot Project: Assessing the Effectiveness of Community-Based Partnerships in Health**

*Raven Weaver, Cory Bolkan, Eunsaem Kim*

1:15 PM – 2:45 PM

(3-043)  **Systems-Level Approaches to School-Based Prevention Programming**, Roundtables, *Bayview B*

Research, Policy, and Practice
Discussants: *Ashley Frazier, Stephen Hebard, Jacqueline Lloyd, Jody Redman*

1:15 PM – 2:45 PM

(3-044)  **Emerging, Hot Topic: The Effects of Fear of Deportation on Latino Immigrant Youth Mental, Emotional, and Behavioral Health: Can Hope Help?**, Emerging, Hot Topic Organized Paper Symposia, *Seacliff B*

Chair: *Ronald B. Cox*
Discussant: *Isaac J. Washburn*

396  **Emerging, Hot Topic: Anxiety, Fear of Deportation, Stress, and Hope Among Latino Immigrant Youth**

*Machele Anderson, Ronald B. Cox, Hector Nolasco, Sumeryra Sahbaz, Isaac J. Washburn, Hua Lin*

397  **Emerging, Hot Topic: Emotional and Behavioral Dyscontrol, Fear of Deportation, Stress, and Hope in Latino Adolescents**

*Sumeryra Sahbaz, Hua Lin, Machele Anderson, Hector Nolasco, Isaac J. Washburn, Ronald B. Cox*

398  **Emerging, Hot Topic: Substance Use, Fear of Deportation, Stress, and Hope Among Latino Immigrant Youth**

*Hua Lin, Sumeryra Sahbaz, Machele Anderson, Hector Nolasco, Isaac J. Washburn, Ronald B. Cox*

2:45 PM – 3:00 PM

(3-045)  **COFFEE BREAK (afternoon)**, Other Events, *Grand Ballroom Foyer & Seacliff Foyer*
3:00 PM – 4:30 PM

(3-046) **INVITED SYMPOSIUM III: mHealth in Action**, Other Events, **Grand Ballroom A**
Speakers/Presenters: Michael Mason, Inbal (Billie) Nahum-Shani, Brian Suffoletto, Doug Coatsworth

3:00 PM – 4:30 PM

(3-047) **ECPN SESSION I: GETTING STARTED WITH BIG DATA**, Other Events, **Bayview A**
Speakers/Presenters: Jessica Cance, Emily Hennessy, Youngjo Im, Antonio Morgan-Lopez, Emily Tanner-Smith, Hye-Chung Kum, Colin G. Walsh

3:00 PM – 4:30 PM

(3-048) **Invited National Prevention Network (NPN) Roundtable: How can Prevention Scientists Help States, Communities, and Prevention Practitioners Reduce Substance Abuse?**, Roundtables, **Bayview B**
Discussants: Gail Taylor, Craig PoVey

3:00 PM – 4:30 PM

(3-049) **Invited Roundtable: The National Institute on Drug Abuse's Priorities and Efforts to Address the Opioid Epidemic**, Roundtables, **Grand Ballroom C**
Discussants: Jennifer Villani, Aria Crump, Kathy Etz

3:00 PM – 4:30 PM

(3-050) **US Army Solutions to Big Data Challenges with Technology, Privacy, and Data Integration**, Organized Paper Symposia, **Seacliff B**

Big Data Integration
Chair: Alycia Perez
Discussant: Stacy Ann Hawkins

399 Big Data, Compliance, & the US Army: Cleaving the Gordian Knot
*Francisco Huante*

400 Building a (Synthetic) Army: Differential Privacy, Imputation, and the Creation of Synthetic Data for the US Military
*Adam Lathrop*

401 Beyond Duct Tape and Baling Wire: Realistic Strategies for Integrating Large Datasets
*Alycia Perez*

3:00 PM – 4:30 PM

(3-051) **Designing and Testing Research- Based Social- Emotional Learning Programs: Lessons from Think Equal, Paths, and Second Step**, Organized Paper Symposia, **Seacliff A**

Development and Testing of Interventions
Chair: Jasmine Williams
Discussant: Dorothy Espelage
Second Step: Using Design Thinking to Develop and Improve Social-Emotional Learning Programs
Jasmine Williams

A Multi-Country Cluster Randomized Controlled Trial of Think Equal on Preschoolers’ Social and Emotional Behavior
Craig Bailey

Multi-Level Implementation Predictors of the Promoting Alternative Thinking Strategies (PATHS) Curriculum
Celene Domitrovich

3:00 PM – 4:30 PM

Adapting Coping Power to Optimize Impact on Aggressive Behavior Problems: Preliminary Findings from 3 RCTs, Organized Paper Symposia, Marina Room

Development and Testing of Interventions
Chair: Catherine Bradshaw
Discussant: Desiree Murray

Long-Term Effects of Group Versus Individual Intervention Formats on Aggressive Children’s Externalizing and Delinquent Behaviors
John Edward Lochman, Nicole Powell, Caroline Lewczyk Boxmeyer, Lixin Qu

Preventing Behavioral and Mental Health Problems in Middle Schoolers: Teacher-Rated Effects of the Early Adolescent Coping Power Program
Catherine Bradshaw, John Edward Lochman, Katrina J. Debnam, Elise Pas, Heather McDaniel, Nicholas S Ialongo

Promoting Healthy Coping Among Urban High Schoolers: Preliminary Findings from the Coping Power in the City Project
Duane E. Thomas, Catherine Bradshaw, Jessika H. Bottiani, Heather McDaniel, Katrina J. Debnam

3:00 PM – 4:30 PM

Prevention related to drug abuse across developmental stage, Individual Paper Presentations, Garden Room A

Recovery High School Effects on Substance Use and Delinquency: The Moderating Role of Social Problem Solving Styles
Lindsey Nichols, Emily Tanner-Smith, Andrew J. Finch, D. Paul Moberg

Mental Health Status, Violence, and Sexual Risk Behaviors Among Native American Binge Substance Using Adults
Lauren Tingey, Rachel Chambers, Novalene Goklish, Francene Larzelere, Angelita Lee, Shea Littlepage, Laura Melgar, Anna Beach, Mariddie Craig, Summer Rosenstock

Connecting Parents to Help Their Kids: Building Supportive Social Networks through Family-Centered Substance Use Prevention
Nicole R Tuitt, Jerreed Ivanich, Nancy L. Asdigian, Ellen M. Keane, Nancy Rumbaugh Whitesell

3:00 PM – 4:30 PM

(3-054) Scaling Evidence-Based Interventions: Sustainability, Feasibility, and Fidelity, Organized Paper Symposia, Pacific A
Dissemination and Implementation Science
Chair: Stevie S. Schein
Discussant: Kathleen Baggett

411 Scaling Early Intervention By Increasing Fidelity Monitors: A Training Program for Off-Site Community Supervisors
Stevie S. Schein, Amanda H. Costello, Caroline K.P. Roben, Mary Dozier

412 Promoting the Use of Evidence-Based Social-Emotional Learning and Literacy Programs in Child-Care Centers: Overcoming Challenges to Scaled-up Implementation
Karen L. Bierman, Claudia Mincemoyer, Janet Welsh, Julia Gest, Leah Welsh, Benjamin Bayly

413 Moving from Research to Community: Understanding the Feasibility of an Internet-Based Adaptation of an Empirically-Validated Home-Based Intervention for Spanish-Speaking Mothers of Infants and Toddlers Living in Economic Disadvantage.
Ruby Batz, Edward G. Feil

3:00 PM – 4:30 PM

(3-055) The Cross-National Generalizability of Risk and Protective Factors for Adolescent and Young Adult Delinquency, Depressive Symptoms, and Homelessness, Organized Paper Symposia, Pacific B/C
Epidemiology and Etiology
Chair: Jennifer A. Bailey
Discussant: J. David Hawkins

414 Longitudinal Predictors of Young Adult Homelessness: A Cross-National Study
John Winston Toumbourou

415 Risk and Protective Factors for Adolescent Depressive Symptoms: A Longitudinal Study in Victoria, Australia and Washington State, United States
Jennifer A. Bailey

416 Delinquency, School Context, and Risk Factors in Mumbai, India, Victoria, Australia, and Washington State, United States: Implications for Cross-National Prevention
Michael J. Parks

3:00 PM – 4:30 PM

(3-056) Family, individual, and neighborhood risk factors as predictors of long-term behavior and mental health problems, Individual Paper Presentations, Garden Room B
Epidemiology and Etiology
Chair: Elizabeth Stormshak
Constellations of Family Risk and Long-Term Adolescent Antisocial Behavior: A Latent Profile Analysis
Emily LoBraico, Bethany Bray, Gregory M. Fosco, Mark E. Feinberg

Relations Among Perceptions of Neighborhood Cohesion and Control and Parental Monitoring across Adolescence
Jaime Booth, Daniel S. Shaw

A Long-Term Look at “Early Starters”: Predicting Adult Psychosocial Outcomes from Childhood Conduct Problem Trajectories
Maeve Cyr, Yao Zheng, Robert McMahon

3:00 PM – 4:30 PM
(3-057) Challenges in Multilevel Analysis: Implications in School Based Prevention Science, Organized Paper Symposia, Regency B
Innovative Methods and Statistics
Chair: Rashelle J. Musci
Discussant: Jessaca Spybrook

Experimental Design for Studies Probing Multilevel Mediation
Ben Kelcey, Kyle Cox, Yanli Xie

Unbalanced Cluster Sizes and Variation in Sampling in Cluster Randomized Controlled Trials: What’s the Impact on Power?
Joe Kush, Catherine Bradshaw

Bayesian Multilevel Latent Class Analysis: Exploring the Impact of Social Context
Rashelle J. Musci, Amie F. Bettencourt, Albert Delos Farrell, Katherine Masyn

3:00 PM – 4:30 PM
(3-058) Understanding the Importance of Social Networks and Organizations in LGBTQ+ Lives, Organized Paper Symposia, Seacliff D
Promoting Health Equity and Decreasing Disparities
Chair: Robert Andrew Marx
Discussant: Guillermo Prado

The Relative Importance of Individual- and School-Level Factors in Predicting LGBTQ+ Students’ Sense of School Belonging
Robert Andrew Marx, Deborah Temkin, Rebecca Madill

Greater Engagement in Gender-Sexuality Alliances Predicts Reduced Mental Health Concerns through Empowerment
V. Paul Poteat, Jerel Calzo, Hirozaku Yoshikawa, Christopher Ceccolini, Robert Andrew Marx, Michael O’Brien, Gabe Murchison

The Potential Role of Latino MSM’s Social and Sexual Networks in Extending PrEP Protection to Women and Non-Latino Men
Mariano Kanamori, Cho Hee Shrader, Stephen Fallon, Susanne Doblecki-Lewis, Steven Safren, Guillermo Prado

3:00 PM – 4:30 PM

(3-059) Investigating the Interpersonal in Adolescence: Understanding the Critical Role of Relationships for Prevention and Well-Being, Organized Paper Symposia, Seacliff C

Promoting Health Equity and Decreasing Disparities
Chair: Sophia Hwang

426 Prevalence, Nature, and Impact of Relational Support in Early Adolescence
Sophia Hwang

427 Centering Teacher-Student Relationships: A Holistic Approach to Understanding the Role of Teacher Bias and Student Perspectives
Jason Okonofua

428 The Right to Healthy Relationships: Emphasizing Consent in Child Sex Trafficking Prevention Education
Corianna Sichel

3:00 PM – 4:30 PM

(3-060) Prevention Research across the Lifespan: It's Never Too Early, It's Never Too Late, Roundtables, Pacific N/O

Research, Policy, and Practice
Discussants: Laura Hill, Karl G. Hill, Doug Coatsworth, Cory Bolkan, Elizabeth Robertson

4:30 PM – 4:45 PM

(3-061) ANNUAL AWARDS RECEPTION, Other Events, Grand Ballroom A

4:45 PM – 5:45 PM

(3-062) PRESIDENTIAL ADDRESS II: Dr. Robert T. Croyle, National Cancer Institute, Challenges and Opportunities in Cancer Prevention, Other Events, Grand Ballroom A

Speaker/Presenter: Robert T. Croyle

5:45 PM – 6:30 PM

(3-063) ANNUAL AWARDS AND FELLOWS PRESENTATIONS, Other Events, Grand Ballroom A

Speaker/Presenter: Leslie Leve

6:40 PM – 7:55 PM

(3-064) POSTER SESSION III AND TECHNOLOGY DEMONSTRATION AND RECEPTION, Individual Poster Presentations, Pacific D/L

Melissa Simone

430 Inadequate Healthcare Utilization in Young Children Receiving Children Welfare Services in Taiwan
Chuan-Yu Chen, Wan-Ting Chen, I-An Wang, Sheng-Chang Wang, Nicole Huang, Su-Hui Chang

Joe Roscoe, Bridgette Lery, Julie Lenhardt

432 Optimism and Incident Type 2 Diabetes in U.S. Army Active Duty Soldiers
Emily P. Stewart, Loryana L. Vie, Andrew R. Allen, Julia K. Boehm, Laura D. Kubzansky, Martin E.P. Seligman

433 Apis Coverage of Recreational Cannabis Policy
Ryan Treffers, Michael Hilton, Gregory Bloss, Jonathan Schuler, Sue Thomas

434 WITHDRAWN...
Jennifer Lewis

435 Musculoskeletal Injury in U.S. Army Active Duty Soldiers: Examining Prevalence and Protective Factors
Loryana L. Vie, Kerry S. Whittaker, Tiffany E. Ho, Anumeha Bhasker, Jacob N. Hawkins, Michael D. Gray, Raghu Ramachandran

436 Children Welfare Service Intervention-Differences in Healthcare Utilization in Young Children in Taiwan
I-An Wang, Wan-Ting Chen, Sheng-Chang Wang, Nicole Huang, Su-Hui Chang, Chuan-Yu Chen

437 Psychosocial Markers of Compassion Fatigue Among U.S. Army Chaplains
Kerry S. Whittaker, Jackson Tolins, Kristine Y. Liu, Kevin W. Szeto, Jacob N. Hawkins, Pedro S. Wolf, Marisa M. Nihill

438 “LETS Read” to Increase Parent Involvement in Early Education: A Pilot Feasibility Study of a Parent-Directed Literacy Program
Stephanie A Moberg, Lisa Schlakman, Megan Saybe, Andrew Orapallo, Monica Daniels, Courtney Baker

439 Increasing Knowledge and Awareness of Liver Cancer and Its Risk Factors Among Health Care Providers and Community Coalitions in Cherokee Nation
Behnoosh Momin, Jorge Mera, Whitney Essex, Danielle Nielsen, Jennifer Mezzo, Alexander J. Millman

440 A Culturally Competent Community Outreach Program As a Component of a Successful Multilevel Community Intervention to Reduce Underage Drinking in American Indian Communities
Roland S. Moore, David A. Gilder

441 Systematic Review on International Evidence-Based Family Drug Prevention Programs (11-14 Years Old)
Carmen Orte, Lluís Ballester, Joan Amer, Maria Valero, Lydia Sánchez

442 Developing a Study Protocol to Examine How Dating Violence Prevention Programs Can be Inclusive of Contemporary Adolescent Culture, Language, Behaviors and Social Media.
Delores A. Owens, Gary Kwok, Chrisann Newransky, Stavroula Kyriakakis

443 Lessons Learned from Implementation of Social-Emotional Learning Programs in Midwestern Middle Schools: Opportunities to Engage Teachers and Community Partners
Michael J. Parks, Shari Plowman, Jennifer Oliphant, Kara Beckman, Paul Snyder, Amy Gower, Glynis Shea, Renee E. Sieving, Abigail Gadea, Barbara McMorris

444 Development and Feasibility of Parenting Now: A Digital Adaptation of a Parent-Based Intervention to Prevent Alcohol Use Among High School Seniors
Anne E. Ray, Michelle Miller-Day, Michael L. Hecht, Robert J. Turrisi

445 Moved to 5/28/2019 see #105. The Effects of Mentoring Motivations and Expectations on the Mentor-Youth Relationship
Nyx Robey, Elizabeth Raposa

446 Gender Differences in Condom Use Among Native American Binge Substance Using Adults
Summer Rosenstock, Rachel Chambers, Novalene Goklish, Francene Larzelere, Angelita Lee, Laura Melgar, Anna Beach, Mariddie Craig, Lauren Tingey

447 Preliminary Findings from the Family Spirit Nurture Home-Visiting Trial on Sugar Sweetened Beverage Consumption and Infant Feeding Practices
Summer Rosenstock, Allison Ingalls, Reese Cuddy, Nicole Neault, Lisa Cohoe, Leonela Nelson, Raymond Reid, Allison Barlow

448 WITHDRAWN: Considering Developmental Change in Gxi Research and Links to Replication
Gabriel L. Schlomer, H. Harrington Cleveland, David J. Vandenbergh, Mark E. Feinberg, Mark T. Greenberg, Richard Spoth, Cleve Redmond

449 WITHDRAWN: Trajectories and Predictors of Children’s Early-Starting Conduct Problems: Child, Family, Genetic, and Intervention Effects
Daniel S. Shaw, Chardee A. Galan, Kathryn Lemery-Chalfant, Thomas J. Dishion, Kit Elam, Melvin N. Wilson, Frances Gardner

450 A Preliminary Study of Best in CLASS-Elementary: Teacher and Student Outcomes
Kevin Sutherland, Maureen Conroy, Shannon L. Nemer

451 Promoting Parenting through Public Library Enhanced Storytime Programming
Michelle Taylor, Megan E. Pratt, Diana E. Gal-Szabo, Larissa Michelle Galas

452 WITHDRAWN.
Jennifer Lewis

453 An Ongoing Randomized Controlled Trial of Two Online Parent Programs for Divorcing and Separating Parents
Claire S. Tomlinson, Amy Holtzworth-Munroe, Amy G. Applegate, Lily J. Jiang, Brittany Rudd

454 How Important Are Mentee Social-Emotional Skills to Their Success in a Mentoring Program?
Thao Tran, Neil Yetz, Shelley A Haddock, Kimberly Henry
WITHDRAWN: Setting Children up for Success: An Evaluation of Community-Based Preschools in Northern Uganda

Alyssa M. Van Camp, Joseph Wehby


Alyssa M. Van Camp, Joseph Wehby

Two Year Outcomes of a Randomized Control Trial of an Internet-Based Adolescent Depression Prevention Intervention in Primary Care

Benjamin Van Voorhees, Emily Sykes, Miae Lee, Linda Schiffer, Tracy RG Gladstone

Intervention Fidelity and Temporal Changes to Relationship Quality Among Siblings in Foster Care: Implications for a Personalized Approach to Prevention and Intervention

Jeffrey Waid, Brianne H. Kothari, Jessica Dahlgren, Bowen McBeath, Lew Bank

Effects of Parental Mindfulness Meditation on Respiratory Sinus Arrhythmia and Mood during Challenging Parent-Child Interactions

Kathleen E. Wendt, Doug Coatsworth, Erika S. Lunkenheimer, Elora J. Cleavinger

Fit Families Wisconsin: Results from Eight Years of Family-Focused Public Health Nutrition Programming

Lindsay Weymouth, Sara Busarow, Lillian Stenz, Lauren Jorgensen

The Road to Evidence-Based Practice: Preliminary Results from a Randomized Controlled Trial Examining the Efficacy of a Child Abuse Prevention Curriculum for Grades K-8

Wendy Wolfersteig, Marisol Diaz, Grant Yoder, Diane Moreland, Patricia Dustman

Substance Use and Social Stability of Homeless Youth: A Comparison of Three Interventions

Jing Zhang, Natasha Slesnick

Keeping It Real Together: A Model for Scaling up Evidence-Based Teen Pregnancy Prevention in High-Need Schools in Los Angeles County

Luanne Rohrbach, Kristin Meyer, Bret Moulton

Trajectory of External Implementation Support for Evidence-Based Programs (Moved to 5/30/2019. See #326A.)

Rebecca H. Roppolo, William Aldridge

Identifying Parent Deployment-Related Factors Targetable By Family-Skills Programs for Military Families

Lisa Marie Schainker, Cleve Redmond, Richard Sproth, Marian E. Lane

ECPN Student Poster Contestant: RE-AIM Evaluation of Washington State’s Community Prevention and Wellness Initiative for Adolescence Substance Use Prevention

Gitanjali Shrestha, Laura Hill, Brittany Cooper, Garrett Jenkins

Nih Pathways to Prevention Program: Weighing the Evidence, Identifying Research Gaps, and Evaluating Outputs of a Prevention Research Agenda
Keisha L. Shropshire, Isaiah Vincent, David L. Tilley, Kate Winseck, Deborah Langer, Jennifer Hession, Carrie Klabunde

WITHDRAWN

Laura E Stickle

Patterns of Engagement over Time of an Evidence-Based Practice

Erin Weeks, Daniel Whitaker, Shannon Self-Brown, Matt Hayat, Matthew J Lyons

A Community-Level Intervention to Promote Child Resiliency to Trauma: Implementation and Evaluation By a University-Community Collaborative Partnership

Chanieka Williams, Anne Marie Mauricio

WITHDRAWN: Examining a Practice-Based Video-Feedback Approach to Promote Adult-Child Interactions across Developmental Contexts

Dana Winters, Junlei Li

ECPN Student Poster Contestant: Education-Substance Use Links for Rural Adolescents

Emily M. May, Dawn P. Witherspoon

A Natural Experiment of the Effect of the Opening of a Casino on Neighborhood Violent Crimes

Michelle Mellers, Maria M. Brooks, Tiffany L. Gary-Webb, Dara Mendez, Evelyn O Talbott, Anthony Fabio

ECPN Student Poster Contestant: Resolving Inconsistent Findings Regarding Sports and Adjustment Among High-Risk Youth

Tara S. Mercurio, Sarah D. Lynne, Nicholas Ialongo

Can School, Employment, and Romantic Relationship Factors Disrupt Transitions in High-Risk Substance Use Classes from Adolescence to Young Adulthood?

Gabriel "Joey" Merrin, Megan Ames, Clea Sturgess, Alejandra Contreras, Bonnie Leadbeater

Trajectories of Externalizing Behavior Problems from Age 3 to 13 in Children with Prenatal Substance Exposure: The Maternal Lifestyle Study

Meeyoung O. Min, Sonia Minnes, Linda LaGasse, Barry Lester, Ty A. Ridenour, Hasina Momotaz, Gregory Powers, Jeffery M. Albert, Lynn T. Singer

A Latent Transition Analysis of Dual-Factor Mental Health: Longitudinal Trends to Inform Screening

Stephanie A Moore, Erin Dowdy, Karen Nylund-Gibson, Michael J Furlong

WITHDRAWN: A Longitudinal Examination of Adolescent Mothers’ Experience of Repeat Pregnancy: Understanding the Influence of Family Support

Jessica Norton

Positive Youth Development Research in Croatia – Changing Strategies for Youth Development

Miranda Novak, Martina Feric, Valentina Kranzelic, Josipa Mihić

ECPN Student Poster Contestant: The Intergenerational Impact of Childhood Trauma in Hispanic Families: The Mediational Roles of Depression and Parent-Adolescent Communication

Lucas Ochoa, Tae Kyoung Lee, Guillermo Prado
A Mediation Model of the Impact of Electronic Nicotine Delivery Systems (ENDS) Point-of-Sale Marketing on Ends Use Among College Students

Keryn Pasch, Daniel S Kreitzberg, Alexandra Loukas, Cheryl L Perry

ECPN Student Poster Contestant: Beliefs about Fighting As a Moderator of the Relation between Cyber-Victimization and Cyber and Physical Aggression

Sarah K. Pittman, Albert Delos Farrell

Parental Depression, Prenatal Distress, and Social Competence in Early Childhood: Using an Adoption Design to Disentangle Genetic and Environmental Influences

Amanda Ramos, Amanda M. Griffin, Daniel S. Shaw, Leslie Leve, David Reiss, Jody M. Ganiban, Misaki N. Natsuaki, Jenae M. Neiderhiser

Child Mediators of Post-Divorce Interparental Conflict

Charla Rhodes, Karey O'Hara, Irwin N. Sandler, Jenn-Yun Tein, Sharlene Wolchik

ECPN Student Poster Contestant: Family Functioning in Hispanic Parents of Adolescents: A Latent Profile Analysis

Lourdes M. Rojas, Ahnalee Brincks, Tae Kyoung Lee, Eric C. Brown, Yannine Estrada, Guillermo Prado, Hilda M. Pantin

Effects of Parents’ Demandingness and Responsiveness on Adolescent Drug Use: Secondary Analysis of a Cluster Randomized Controlled Trial

Zila M. Sanchez, Juliana Valente, Hugo Cogo-Moreira

ECPN Student Poster Contestant: A Longitudinal Investigation of Protective Factors for Maltreated Youth Who Experience Bereavement

Jeri Sasser, Erinn Duprey, Landry G Huffman, Assaf Oshri

Stay or Leave: Associations between Dating Aggression Involvement and Subsequent Relationship Commitment

Kaitlyn Schneider, Charlene Collibee

ECPN Student Poster Contestant: Effects of Adverse Childhood Experience and Family Resilience on Child’s Anxiety: A Path Analysis

Bin Suh, Tara Gwyn Bautista, David MacKinnon, Felipe Gonzalez Castro

Beyond the Ethnic Enclave: Establishing Coethnic Neighborhood Effects on Heavy Episodic Drinking By Nativity Status

Christina Tam, Katherine Karriker-Jaffe

WITHDRAWN: The Community Effect: Reconsidering Correlates of School Safety in Urban, Suburban, and Rural Contexts

Manolya Tanyu, Patricia Campie, Anthony A. Peguero

WITHDRAWN: Psychological Profile of Prepubertal Anorexia Nervosa

Isabelle Thibault, Robert Pauzé, Gina Bravo, Eric Lavoie, Caroline Pesant, Giosi Di Meglio, Jean-Yves Frappier, Dominique Meilleur

Going Beyond the Survey Data: Dating Violence in Emerging Adults
Elizabeth D. Torres, Yu Lu, Jeffrey Temple

Reciprocal and Temporal Associations between Cyberbullying Perpetration, Cyber-Sexual Bullying Perpetration and Alcohol and Substance Use.

*Alberto Valido, Cagilt Torgal Aksoy, Dorothy Espelage*

How Do High Schoolers Obtain Marijuana? Prevalence and Sociodemographic Differences

*Anna C. Wagner, Megan E. Patrick*

The Relationship between Early Academic Skills and Problem Behaviors at School Entry

*Danielle Wilson, Elizabeth Stormshak*

Trauma and Problem Drinking in Late Adolescence: A Latent Profile Analysis

*Tricia Witte, Bridget B. Weymouth, Jonathan Stewart, Andrew Penunuri, Sera Levy*

Longitudinal Trajectories of Parenting Style in Childhood and Their Associations with Trajectories of Multiple Substance Use from Adolescence to Emerging Adulthood Among an Ethnic Chinese Cohort

*Wen-Chi Wu, Hsing-Fang Hsieh, Hsing-Yi Chang, Anne Buu*

Weapon-Carrying Is Associated with More Permissive Gambling Attitudes and Perceptions and at-Risk/Problem Gambling in Adolescents.

*Zu Wei Zhai, Rani Hoff, Caitlin Magruder, Suchitra Krishnan-Sarin, Marc Potenza*

ECPN Student Poster Contestant: "Am I Doing This Wrong?" Online Information Seeking and Sharing Practices of Breastfeeding Mothers

*Cynthia Lebron, Daphne Portacio, Lucia Alvarez, Sara St. George*

VR Refugee Therapy: Responding to Mental Health Crisis with Immersive Reality to Mitigate the Trauma of the Syrian Conflict in Refugees.

*Allen Olson-Urtecho*

Abstract of Distinction: Moving Beyond the Neighborhood: A Pilot Study of Geographically-Explicit Ecological Momentary Assessment Methods to Assess Spatio-Temporal Predictors of Marijuana Use in Young Adults

*Isaac Rhew, Philip Hurvitz, Rose Lyles-Riebli*

Minecraft: Emerging Digital Tool for Assessment Among a Virtual Community for Children with Autism

*Kathryn Ringland*

Providing Support to Parents through Moderated LINE Groups for Improving Child’s Behavioral Problems: A Feasibility Study

*Therdpong Thongsiratch*

A Latent Class Analysis of Youth Civic Engagement: Do Sociopolitical Attitudes Differentiate Civic Engagement Profiles?

*Maury Nation, Monique Williams, Monica Wendel, Joseph Gardella, Marlena Debreaux*

ECPN Student Poster Contestant: Substance Use for Sex Among a Sample of Substance Abuse Recovery Clients
Shaunna R Newton, Bradley Owen Boekeloo, Evelyn King-Marshall, Kip Castner, Jill Smith

507 Predictors of Participation in the National Diabetes Prevention Program Among Hispanics in the U.S.: Estilos 2015-2016
Kunthea Nhim, Stephanie Gruss, Elizabeth Ely, Michelle Owens-Gary, Miriam Bell

508 Identifying Priority Areas for Targeted Prevention of Traffic Injuries to Seniors and People with Disabilities
Adaobi Nwabuo, Rebecca Plevin, Mimi Tam, Devan Morris, Shamsi Soltani, Megan Wier, Catherine Juillard, Rochelle Dicker

509 Linkage to Care and Treatment Among Adults Infected with Chronic Hepatitis B Virus Infection Using Commercial Claims Data, United States, 2008-2015
Ademola B Osinubi, Aaron Harris, Noele Nelson, Bill Thompson

510 Smoking Cessation Among Latinos in Substance Use Disorder Treatment: Tertiary Prevention of Tobacco-Related Disease
Anna Pagano, Juan Cano, Jorge Hernandez, Anna Balassone, Juliet Lee

511 Smartphone Use As a Moderator of Bicultural Dimensions of Acculturation and Sedentary Behaviors Among a Sample of Latinx Young Adults.
Jonathan A. Pedroza, Gabriella M. Luther, Austin C. Folger, Tasia M. Smith

512 The Influence of Emotional Regulation on the Relationship between Parental and Adolescent Depressive Symptoms in African-American Families
Stephanie Romo, Amanda M. Parks, Melissa Avila, Rafael Hernandez, Gabriella Vazquez, Kelly Graves, Rosalie Corona

513 Needs Assessment for the Development of Health Promotion Program for the Young and Adult Education - Brazil
Daniela Ribeiro Schneider, Leandro Oltramari, Douglas Garcia, Aline Soeiro, Paulo D'Tolis

514 ECPN Student Poster Contestant: The Relationship between Social Integration and Suicidal Ideation Among African Americans in a Longitudinal Study
Munjireen Sifat, Kerry Green, Sharifah Holder

515 Positive Youth Development Programs in Low- and Middle-Income Countries: Conceptual Framework and Review of Efficacy
Martie L. Skinner, Richard F. Catalano, Gina Alvarado, Chisina Kapungu, Cassandra Jessee, Nicola Reavley, YouthPower Learning Consortium

516 The Role of Sociocultural Factors in the Association between Sexual Violence and HIV Susceptibility
Jamila K. Stockman, Katherine M. Anderson, Kristin K. Gundersen, Mimi Ghosh, Marissa Salazar, Maile Y. Karris, Kiyomi Tsuyuki

517 Art As Cultural Practice: Voices of Kainai Nation Educators on Students’ School Engagement and Wellness Following a Community-Led Art Workshop
Marisa S. Van Bavel, Kelly D. Schwartz, Karlee Fellner

518 The Frame: An Expanded Framework for Reporting Adaptations and Modifications
Shannon Wiltsey Stirman

Abstract of Distinction: Early Disability Identification Predicts Persistently Poor Working Memory through Early Schooling

Adrienne D. Woods, Paul L. Morgan, Yangyang Wang, George Farkas, Marianne M. Hillemeier

Metamorphosing Universal Health“Care” into Universal Health“Cover”: Assessing the Performance of National Health Insurance Scheme for Poor in India Using Big Data

Rajni Singh Yadav

Gaps in College Students' STD Knowledge: Disparities Among Latino and Non-Latino Students

Monica Yndo, Katherine Wainwright

Improving Patient Activation Among Hispanic Breast Cancer Patients

Ingrid Zeledon, Jennifer Unger, Nancy Boley Cruz

Parental Monitoring, Peer Victimization, Academic Motivation, and Latino Adolescents’ Involvement with Drugs

Hector Nolasco, Ronald B. Cox, Scott Plunkett, Isaac J. Washburn

Retail Availability of Recreational Marijuana in Oregon Counties and Marijuana Use and Related Beliefs Among Adolescents

Mallie J. Paschall, Joel Grube

School Violence Prevention: A Pilot Study of the Acceptability and Feasibility of “Saliendo Aprendo” Program

Raúl Perry, Jorge Gaete, Lorena Nejaz, Mikele Otegui

Abstract of Distinction: Assessing and Improving the Landscape of Statewide School Suicide Prevention: Utilization of a Research-Practice Partnership Approach

Jonathan L. Rochelle, Jeff Gau, John Seeley

Refusal of Pseudo-Intoxicated Customers By Retail Marijuana Outlets in Three U.S. States

Robert Saltz, David Buller, W. Gill Woodall, Andrew Grayson

WITHDRAWN: High School Dropout Prevention Programs: Differential Effects By Gender, Race/Ethnicity, and Socioeconomic Status

Guan Saw

Cannabis Use and Attitudes in the Context of Recreational Legal Cannabis Legalization in California

Dorie Apollonio, Larissa Maier, Joanne Spetz, Laura Schmidt, Danielle Ramo

Mentors Who Connect: The Impact of Mentor Connecting Behaviors on Youth Relational Outcomes

Laura J. Austin, Carla Herrera, Roger G. Jarjoura, Sarah Schwartz

ECPN Student Poster Contestant: Substance Use Related Behaviors in College Students before and after Recreational Marijuana Legalization (Moved to 5/28/2019. See #105A)

Zoe M Alley, Andrew L Koval, Harold Bae, David Kerr
Development of a Photo-Based Program Evaluation Method: Centering Youth Voice through Visual Research
Marisa S. Van Bavel, Deinera Exner-Cortens, Kathleen Sitter, Debb Hurlock

ECPN Student Poster Contestant: Validity of the Life Challenges Scale: A Single-Item Measure of Lifetime Adversity
Margaret M Sullivan, Aria E Fiat, Jillian S Merrick, Madelyn H Labella, Kayla M Nelson, Ann S Masten

Familial Deportation Experience, Undocumented Parents, and Depressive Symptoms Among Early Adolescent Latinos
Machele Anderson, Zachary Giano, Karina M. Shreffler, Ronald B. Cox, machele A Gallus, Michael Merten

TECH DEMO: Software, Instructional Materials, Videos, and Other Resources from the Methodology Center at Penn State
Aaron Wagner, John J. Dziak, Liying Huang, Patti Connolly, Bethany Bray

8:00 PM – 10:00 PM

ECPN NETWORKING SOCIAL, Other Events, 1011 Kearny St., San Francisco, CA
Friday - May 31, 2019
7:30 AM – 12:30 PM

REGISTRATION OPEN, Other Events, Grand Ballroom Foyer
7:30 AM – 8:25 AM

COFFEE BREAK (early morning), Other Events, Grand Ballroom Foyer
8:30 AM – 10:00 AM

ECPN SESSION II: RESEARCH-TO-POLICY TRANSLATION: A PRIMER FOR PREVENTION SCIENTISTS, Other Events, Grand Ballroom A
Speakers/Presenters: Brittany Cooper, Melissa Cox, Kimberly Rhoades, Nikola Zaharakis, Phillip Wayne Graham, Lauren Supplee, Kevin P. Haggerty
8:30 AM – 10:00 AM

Transparency, Replication, and Open Science: Implications for the Field of Prevention Science, Roundtables, Grand Ballroom C
Discussants: Matthew Chinman, Frances Gardner, Sean Grant, John Edward Lochman, Jessaca Spybrook
8:30 AM – 10:00 AM

Leveraging Education’s Big Data in Prevention Science: Public- and Restricted-Use Data Sets from IES’ National Center for Education Statistics (NCES), Organized Paper Symposia, Seacliff B
Big Data Integration
Chair: Katherine Taylor, Emily J. Doolittle

8:30 AM – 10:00 AM
535  Education’s Big Data: Longitudinal and Cross-Sectional Survey Studies at the National Center for Education Statistics

_Gail Mulligan, Emily J. Doolittle, Jill Carlivati McCarroll, Elise Christopher, Carolyn Fidelman, Katherine Taylor_

536  Leveraging Nces As a Source of Big Data for Prevention Research: How Is School Security Related to Student Behavior and Achievement?

_Emilie Tanner-Smith_

537  Using Data from the National Indian Education Study (NIES) to Assess the Relationship between Native Language and Culture in the Classroom and Native American Students’ Educational Outcomes

_Heather H. McClure, Claudia Vincent, Mark Van Ryzin, Charles R. Martinez_

8:30 AM – 10:00 AM


_Devlopment and Testing of Interventions_

_Chair: Scott K. Okamoto_

538  Enhancing Power and Rigor in a Test of the Efficacy and Mechanisms of Change of the Qungasvik (Tools for Life) Intervention through an Innovative Research to Service Partnership in Rural Alaska

_Stacy Rasmus, Billy Charles, Jim Allen_

539  The Evaluation of the Ho'Ouna Pono Drug Prevention Curriculum: Two-Year Longitudinal Findings

_Scott K. Okamoto, Stephen S. Kulis, Susana Helm_

540  Development and Testing of a Culturally-Grounded Intervention to Prevent Cardiovascular Disease in Native Hawaiians

_Joseph Keawe‘aimoku Kaholokula, Mele Look, Mapuana de Silva, Hyeong Jun Ahn, Tricia Mabellos, Todd Seto, Thomas Wills_

8:30 AM – 10:00 AM

(4-007)  Web-based intervention for school-aged youth, Individual Paper Presentations, _Pacific A_

_Devlopment and Testing of Interventions_

_Chair: Elvira Elek_

541  A Web-Based, Parent-Child Prevention Program to Reduce Dating Aggression Among Middle School Boys (STRONG): Results of a Randomized Pilot Trial

_Chrisitie J. Rizzo, Christopher D. Houck, Kelsey Bala, Erik Hood_

542  A Systematic Review of School-Based Ehealth Interventions Targeting Multiple Risk Behaviors for Chronic Disease

_Cyanna McGowan, Katrina Champion, Belinda Parmenter, Bonnie Spring, Q. Eileen Wafford, Lauren Gardner, Louise Thornton, Emma L. Barrett, Nyanda McBride, Maree Teesson, Nicola C Newton, The Health4Life Team_

543  Two- and Three-Year Follow-up from a Gender-Specific, Web-Based Drug Abuse Prevention Program for Adolescent Girls
Traci Schwinn, Steven Schinke, Bryan Keller

8:30 AM – 10:00 AM

(4-008) Evaluation in the Age of Dissemination, Organized Paper Symposia, Seacliff C

Dissemination and Implementation Science
Chair: William B. Hansen
Discussant: Luanne Rohrbach

544 Virtual Controls: A Big Data Approach for Evaluating Disseminated Prevention Programs
William B. Hansen, Edward H. Ip, Edward H. Saldana, Shyh-Huei Chen

545 Identification of Feasible Indicators of Program Implementation As Programs Move from Effectiveness Trials to Sustained Community Implementation
Cady Berkel, Irwin N. Sandler, Anne Marie Mauricio, Jenn-Yun Tein, Sharlene Wolchik

546 Using Computational Methods to Assess the Implementation of a Peer-to-Peer HIV Prevention Intervention for Adolescent Men Who Have Sex with Men
Carlos Gallo, Cady Berkel, Kevin Moran, C. Hendricks Brown, Brian S. Mustanski

8:30 AM – 10:00 AM

(4-009) School-based Implementation; Cultural Competence and Readiness, Individual Paper Presentations, Pacific B/C

Dissemination and Implementation Science
Chair: Courtney Baker

547 Understanding School Team’s Readiness to Inform the Implementation and Evaluation of the Safe Communities Safe Schools Model Aimed at Reducing School Violence.
Sabrina Arredondo Mattson, Beverly Kingston, Allison Dymnicki, Elizabeth Spier, Jonathan Scaccia

548 Using Implementation Facilitation to Enhance Delivery of a Comprehensive Intervention for School Safety
Andria B Eisman, Justin E Heinze, Christopher Melde, Susan Franzen, Mike Rexin, Edmund McGarrell

549 Rural Principal Views on the Sustainability of Drug Education Interventions within Their School
Felipe Gonzalez Castro, Manuel Barrera, Michael L. Hecht, Michelle Miller-Day, Jonathan Pettigrew, Tara Gwyn Bautista, Bin Suh

8:30 AM – 10:00 AM

(4-010) E-Cigarettes: Risk and Protective Factors, Initiation of Cigarette Use, and Intergenerational Transmission, Organized Paper Symposia, Grand Ballroom B

Epidemiology and Etiology
Chair: Marina Epstein

550 The Role of Adult Social Development for Conventional and Electronic Cigarette Use
Rick Kosterman, Marina Epstein, Jennifer A. Bailey, Madeline Furlong
E-Cigarette Use and the Transition to (more) Tobacco Use: A Longitudinal Investigation of Never Smokers, Heavy Smokers, and Occasional Smokers in Young Adulthood

Marina Epstein, Jennifer A. Bailey, Rick Kosterman, Madeline Furlong, Sabrina Oesterle

Links between Parent Conventional Cigarette and e-Cigarette Use and Child Use of Conventional Cigarettes, e-Cigarettes, Marijuana, and Alcohol

Jennifer A. Bailey, Marina Epstein, Rick Kosterman, Madeline Furlong

8:30 AM – 10:00 AM

Youth Vulnerability, Risk, and Health Outcomes Amongst Youth Who Experience Childhood Violence: Data to Inform Prevention, Organized Paper Symposia, Bayview B

Epidemiology and Etiology
Chair: Tia McGill Rogers
Discussant: Phyllis Holditch Niolon

Complex Childhood Trauma As a Life Course Indicator of Potentially Traumatic Experiences in Adolescence

Tia McGill Rogers, Karestan C. Koenen, Aaron Sarvet

Gender and Age Effects in Past-Year Experiences of Violence Amongst Adolescents in Five Countries

Greta Massetti, Ilana Seff, Lindsay Stark

Sexual Violence Experience Amongst Nigerian Girls and Young Women: What Is the Role of Early Sexual Debut, Multiple Sex Partnership, and Traditional Gender Role Beliefs?

Natasha De Veauuse Brown, Francis B. Annor, Monica H. Swahn, Shannon Self-Brown

8:30 AM – 10:00 AM

Do parents matter? Implications of parenting characteristics and practices on children's adjustment and risk behaviors, Individual Paper Presentations, Garden Room A

Epidemiology and Etiology
Chair: Kathleen E. Wendt

WITHDRAWN: The Impact of Parenting and Social-Economic Status on Children’s Executive Functions, Aggression, and Withdrawal at School Entry: A Life Course Study from Infancy to Aged 7

Changyong Choi

Intimate Partner Violence and Fathers’ Parenting during Early Childhood: Results from the Fragile Families and Child Wellbeing Study

Avanti Adhia, Joshua Jeong

Associations between Parenting Lability and Child Problem Behaviors

Yao Zheng, Robert J. McMahon

8:30 AM – 10:00 AM

Applying Latent Class Models in Prevention Science: Practical Solutions to Everyday Problems, Organized Paper Symposia, Regency B
Innovative Methods and Statistics
Chair: Bethany Bray
Discussant: Katie Witkiewitz

559 Multiple Imputation of Missing Covariate Information in Latent Class Analysis: Evaluation of a Step-By-Step Approach
John J. Dziak, Bethany Bray

560 Multilevel Latent Profile Analysis for Daily Diary Data: Understanding Triadic Family Dynamics
Mengya Xia, Bethany Bray, Gregory M. Fosco

561 Combining Latent Class Analysis and Time-Varying Effect Modeling: Understanding the Epidemiology of Alcohol Use
Bethany Bray, John J. Dziak, Stephanie T. Lanza

8:30 AM – 10:00 AM

(4-014) Using Mobile Health Techniques to Understand and Prevent Substance Use, Individual Paper Presentations, Garden Room B
Mobile Health (mHealth) in Prevention Science: Assessment, Intervention, and Analysis
Chair: Elizabeth Weybright

562 Day and within-Day Trends of Drug Cravings: Ecological Momentary Assessment Among a Sample of Patients with Prescription Opiate Dependence
Jamie M. Gajos, Michael A. Russell, H. Harrington Cleveland, Scott C. Bunce

563 Simplified Dynamical Systems Modeling of Daily Mood in Adolescent Cannabis Use to Guide Development of Individually Tailored Preventive Interventions
Amy Hughes Lansing, Catherine Stanger, Elizabeth Tampke, Alan J Budney

564 Development and Usability Testing of a Mobile Phone Based Intervention to Increase Knowledge and Uptake of PrEP Among Persons with Substance Use Disorders
Karen Shiu-Yee, Jemima A Frimpong

8:30 AM – 10:00 AM

(4-015) Measuring and Reducing Teachers' Implicit Bias to Enhance Equity in Academic and Behavioral Outcomes for Students of Color, Organized Paper Symposia, Bayview A
Promoting Health Equity and Decreasing Disparities
Chair: Larissa Michelle Gaias
Discussant: Katrina J. Debnam

565 Disproportionality in Classroom Management: Measuring Implicit Bias By Coding Variation in Observable Behaviors between Classrooms
Guadalupe Lopez Hernandez, Patricia Cabral, Juliana Karras-Jean Gilles, Carola Suárez-Orozco

566 Addressing Discipline Disparities for Black Male Students: Linking Malleable Root Causes to Feasible and Effective Practices
Mylien T. Duong, Kent McIntosh, Aria E Fiat, Madeline Larson, Michael Pullmann, Jenna McGinnis, Clayton Cook
Utilizing the Establish-Maintain-Restore Approach to Improve Student-Teacher Relationships for Students of Color

Larissa Michelle Gaias, Stephanie Brewer, Kristine Lee, Lillian Nguyen, Clayton Cook, Mylien T. Duong

8:30 AM – 10:00 AM

Tackling Tough Behavior: Risk Mitigation and Mental Health Promotion for Vulnerable Populations, Organized Paper Symposia, Seacliff D

Promoting Health Equity and Decreasing Disparities
Chair: Margareth V. Del Cid
Discussant: William Martinez

Destigmatizing Aggression and Rule-Breaking: The Relationship between Externalizing Behaviors and Refugee Trauma in Newcomer Latinx Immigrant Youth

Margareth V. Del Cid

Prevention of Behavioral Risk Outcomes: First-Time Offending, Court Involved, Non-Incarcerated Latinx Youth, Their Immediate Context, and the Acculturation Gap

David Hoskins

Childhood Predictors of Lifetime Risk of Self-Harm: A Longitudinal Analysis of Women with and without ADHD

Jocelyn Meza

8:30 AM – 10:00 AM

Stress and protective processes for African Americans, Individual Paper Presentations, Pacific N/O

Promoting Health Equity and Decreasing Disparities
Chair: Sharon Lambert

The Protective Effects of Social Support on the Early Onset of Hypertension Among African Americans Exposed to Violence

Hsing-Fang Hsieh, Justin E Heinze, Elise Caruso, Ritesh Mistry, Andria B Eisman, Anne Buu, Briana Scott, Marc A Zimmerman

Racial Discrimination and Trajectories of Problematic Alcohol Use Among African American Emerging Adults: The Role of Organizational Religious Involvement

Meredith O. Hope, Danielle R. Busby, Daniel Lee, Justin E Heinze, Marc A Zimmerman


Farzana Saleem, Sharon Lambert

8:30 AM – 10:00 AM

Trauma Exposure and School Outcomes: Mediating Mechanisms as Bases for Intervention, Individual Paper Presentations, Marina Room

Research, Policy, and Practice
Chair: Youngjo Im
574 Project Secure: A Multi-Tiered Approach to Supporting Students Exposed to Trauma  
William Carl Sumi, Michelle Woodbridge

575 WITHDRAWN: Associations between Youth Community Violence Exposure and Academic Functioning: The Mediating Role of Emotion Regulation and Inattention.  
Sonia Alves, Dana Charles McCoy, Stephanie M. Jones

576 Abstract of Distinction: Bullying and Victimization Patterns: Correlates to Trauma, Depression, Hope, and Academic Skills in a High-Risk Population of Urban Youth.  
Laura Clary, Tamar Mendelson, Steven Sheridan

10:00 AM – 10:15 AM

(4-019) COFFEE BREAK (mid-morning)...., Other Events, Grand Ballroom Foyer

10:15 AM – 11:45 AM

(4-020) PLENARY SESSION III, Mobile Health (mHealth) in Prevention Science: Assessment, Intervention, and Analysis. , Other Events, Grand Ballroom A

Speakers/Presenters: Stephanie T. Lanza, Nicholas B. Allen, Fiona C. Baker, Holly Jimison

11:45 AM – 1:00 PM

(4-021) LUNCH ON YOUR OWN, Other Events

1:00 PM – 2:30 PM

(4-022) PLENARY SESSION III ROUNDTABLE: Mobile Health (mHealth) in Prevention Science: Assessment, Intervention, and Analysis., Other Events, Regency B

Speakers/Presenters: Stephanie T. Lanza, Nicholas B. Allen, Fiona C. Baker, Holly Jimison

1:00 PM – 2:30 PM

(4-023) Using Big Data to Support Prevention Strategies, Organized Paper Symposia, Seacliff C

Big Data Integration  
Chair: Ty A. Ridenour  
Discussant: Antonio Morgan-Lopez

577 Readiness Among Pediatric Health Professionals for Screening, Brief Intervention and Referral to Treatment (SBIRT) Targeting Adolescent Risky Behaviors in North Carolina and Potential Associated Healthcare Savings  
Ty A. Ridenour, Jesse Hinde, Cristie Glasheen, Samantha Schilling

578 When Personalized Prevention Meets Big Data: An Illustration for the Secondary Prevention of Migraine Headaches  
Stephen J Tueller, Ty A. Ridenour, Marina Vives-Mestres

579 Finding the Sore Spot Using Medical Records: How Big Data and Community Awareness Can Help Prevent Anxiety and Depression
Innovative utilizations of Big Data to understand and address the opioid crisis, Individual Paper Presentations, **Garden Room B**

**Big Data Integration**
Chair: Daniel Max Crowley

Drug Free Community Coalition Successes in Opioid Misuse and Abuse Prevention
Albert Terrillion

Texas Health Data: Visualizing Opioid-Related Data to Inform Prevention
Jessica Cance

The Changing Epidemiology of Non-Fatal Overdose in Baltimore City: Insights from Emergency Medical Services Encounters
Brian W. Weir, Chen Dun, Kelly M. King, Amy Knowlton

Human Centered Design As a Tool to Design and Refine Prevention Strategies, Roundtables, **Grand Ballroom B**

Development and Testing of Interventions
Discussants: Lauren Supplee, Suzanne Boyd, Aleta Meyer, Nicole Davis

Integration of Self-Compassion into an Evidence-Based Parenting Program for Bereaved Families
Irwin N. Sandler, Na Zhang, Sharlene Wolchik

Effects of a Mindfulness-Informed Military Parent Training Program on Mothers’ and Fathers’ Emotion Regulation
Abigail H. Gewirtz, Na Zhang, Jingchen Zhang

Mindfulness-Enhanced Strengthening Families Program 10-14: Differential Effects and Mediation for Mothers and Fathers
Doug Coatsworth, Larissa G. Duncan, Robert L. Nix, Mark T. Greenberg

School-based interventions, Individual Paper Presentations, **Pacific A**

Development and Testing of Interventions
Chair: Sabrina Oesterle

586 Keepin’ It Real (Mantente REAL) in Mexico: Short-Term RCT Effects of a USA Substance Use Prevention Program Culturally Adapted for Middle Schools in Mexico’s Three Largest Cities
Stephen S. Kulis, Flavio F. Marsiglia, Stephanie Ayers, Maria Elena Medina-Mora, Bertha L. Nuño-Gutiérrez, M. Dolores Corona, Miguel A. Mendoza

587 The Evaluation of Effectiveness of the "Unplugged" School-Based Program in Nigeria: A Cluster Randomized Controlled Study
Peer van der Kreeft, Federica Vigna-Taglianti, Ljiljana Damianović, Marta Alesina, Emina Mehanović, Ibanga Akanidomo, Juliet Pwajok, Glen Prichard, Harsheth Virk

588 Modeling the Diffusion of Family-Based Prevention: Strengthening Causal Inference of Social Network Effects on Adolescent Smoking
Lawrie Green, Daniel Max Crowley, Gregory M. Fosco

1:00 PM – 2:30 PM

(4-028) Barriers and Facilitators to Trauma-Informed Systems, Organized Paper Symposia, Grand Ballroom C

Dissemination and Implementation Science
Chair: Sarah Lindstrom Johnson
Discussant: Wendy M. Reinke

589 Using the Consolidated Framework for Implementation Research (CFIR) to Understand Trauma-Informed Care Implementation
Courtney Baker, Nyx Robey, Casi Wogenrich, Sarah Margolies, Laura Sutherland, Claudia E. Wittich

590 Understanding Practitioners’ Perspectives of Culturally Sensitive Trauma-Informed Care
Ana Maria Melendez Guevara, Sarah Lindstrom Johnson, Kit Elam, Chanler Hilley, Cami McIntire, Kamryn Morris

591 Using a Pre-Implementation Intervention to Impact School Clinicians’ Beliefs and Attitudes about CBITS Implementation
Stephanie Brewer, Larissa Michelle Gaias, Madeline Larson, Michael Pullman, Mylien T. Duong, Clayton Cook, Aaron Lyon

1:00 PM – 2:30 PM

(4-029) Evidence Based Practice Implementation Predictors & Decision Making Support, Individual Paper Presentations, Pacific N/O

Dissemination and Implementation Science
Chair: Tessa Miracle

592 A System Dynamics Simulation of Three Child Neglect Prevention Interventions Utilizing a Group Model Building Approach
Gracelyn Cruden, Kristen Hassmiller Lich, Leah Frerichs, Byron Powell, Paul Lanier, C. Hendricks Brown

593 Developing a Multi-Criteria Decision Analysis Tool to Assess Decision Making Around Prevention Intervention Selection for Implementation
Gracelyn Cruden, Kristen Hassmiller Lich, Leah Frerichs, Byron Powell, Paul Lanier, C. Hendricks Brown

NORTH STAR Prevention System in the US Air Force: Predictors of Implementation
Kimberly Rhoades, J. Mark Eddy, Michael Lorber, Amy Slep, Richard Heyman, David Linkh

1:00 PM – 2:30 PM

(4-030) Ethnic Identity Measures and Their Relationship to Substance-Use Related Outcomes in American Indian Youth, Organized Paper Symposia, Seacliff A

Epidemiology and Etiology
Chair: Linda Stanley
Discussant: Aria Crump

Measuring Key Cultural Constructs for American Indian Youth
Randall Craig Swaim, Meghan Crabtree, Linda Stanley

Ethnic Identity Measures and Relationships to Substance Use
Meghan Crabtree, Randall Craig Swaim, Linda Stanley

Relationships of Future Orientation, Self-Determination, and Ethnic Pride on Intentions to Use Alcohol and Marijuana
Linda Stanley, Meghan Crabtree, Randall Craig Swaim

1:00 PM – 2:30 PM

(4-031) Longitudinal Predictors of Teen Dating Violence Perpetration: Importance of Adverse Childhood Experiences and Protective Factors, Organized Paper Symposia, Seacliff B

Epidemiology and Etiology
Chair: Dorothy Espelage

Exploring Interpersonal Risk Factors for Teen Dating Violence Longitudinally across Adolescence
Katherine Ingram, Jordan Davis, Dorothy Espelage, Gabriel "Joey" Merrin

Buffering Effects of Protective Factors on the Relationship between Adverse Childhood Experiences and Teen Dating Violence Perpetration Among Early Adolescents
Jordan Davis, Kathryn Ports, Kathleen Basile, Dorothy Espelage, Corinne Ferdon

Teen Dating Violence Perpetration: Protective Factor Trajectories from Middle to High School Among Adolescents
Dorothy Espelage, Ruth Leemis, Phyllis Niolon, Megan Kearns, Kathleen Basile, Jordan Davis

1:00 PM – 2:30 PM

(4-032) Contextual Predictive Factors for Depression across the Lifespan: Peer Victimization, Substance Use, & Social Support, Individual Paper Presentations, Seacliff D

Epidemiology and Etiology
Chair: David Barker

Biosocial Pathways Linking Contextual Stress to Rural African American Emerging Adults’ Substance Use and Depressive Symptoms
Steven Kogan, Dayoung Bae

602 Behavioral Health Symptom Profiles Among Mothers of Toddlers and Risk of Probable Major Depressive Episode 2 Years Later: The Role of Social Support
Nomi S. Weiss-Laxer, Sara B. Johnson, Anne W. Riley

603 WITHDRAWN: Peer Victimization and Substance Use: Understanding the Indirect Effect of Depressive Symptomatology across Gender
Tamika C. B. Zapolski, Sycarah D Fisher

1:00 PM – 2:30 PM

(4-033) The Promise of Individual Participant Data Meta-Analytic Approaches for Examining the Effectiveness of Brief Alcohol Interventions, Organized Paper Symposia, Grand Ballroom A

Innovative Methods and Statistics
Chair: Emily Tanner-Smith
Discussant: Scott Walters

604 Brief Alcohol Interventions for Youth: Current State of the Science
Emily Tanner-Smith, Todd Darlington

605 Methods Toolbox for Meta-Analysis of Individual Participant Data: Examples from Project Integrate
Eun-Young Mun, Zhengyang Zhou

606 Methodological Advances in Individual Participant Data Meta-Analysis with Zero-Altered Addictions Outcomes: An Illustration with College Drinking Interventions
David Huh, David Atkins

1:00 PM – 2:30 PM

(4-034) Advancing Implementation Science to Promote Nutrition Equity, Organized 20 x 20 Presentations, Bayview B

Promoting Health Equity and Decreasing Disparities

607 Measuring Change in Food Retail Environments in Low-Resource Neighborhoods
Stephanie Pike, Erika Trapl, Morgan Taggart, Bob Leighton, Jill Clark, Bethany Bell, Elaine Borawski, Ashwini Sehgal

608 Assessing Social and Spatial Dimensions of Food Shopping
Madalena Monteban, Kimberly Bess, Colleen Walsh, Heather Baily, Susan Flocke, Elaine Borawski, Darcy Freedman

609 One Size Doesn’t Fit All: Strategies for Tailoring Community Nutrition Interventions to Community Readiness and Capacity
David Ngendahimana, Jarrod Dalton, Eunlye Lee, Pat Bebo, Sarah Ginnetti, Pat Remley, Carol Smathers, Darcy Freedman

610 Integrating Big Data into Program Evaluation: Results of a Supermarket-Based Nutrition Incentive Program in a Predominantly Latino Neighborhood
Gwendolyn Donley, Stephanie Pike, Sarah Pandoursky, Darcy Freedman, Ana Bird, Tevis Foreman
#Foodrescueheroes Promote Civic Engagement, Hunger Relief, and Community Health

Jennifer Scofield, Lynne Hutchinson

Moving to System Approaches: Building System Dynamic Models of Local Food System Dynamics

Elizabeth Benninger, Darcy Freedman, Dominique Rose, Jill Clark, David Lounsbury, Will Bush, Erika Trapl

1:00 PM – 2:30 PM

(4-035) Exploring Patterns of Risk Behaviors in Transgender and Gender Non-Conforming Populations, Organized Paper Symposia, *Bayview A*

Promoting Health Equity and Decreasing Disparities

Chair: Manuel A. Ocasio

Discussant: Manuel A. Ocasio

The Mediating Impact of School Stress on Transgender Adolescents’ Elevated Suicidality

Cary Klemmer, Jeremy Goldbach, Mary Rose Mamey

Sexual Victimization Among Transgender and Gender Non-Conforming Adolescents

Tyler Hatchel

1:00 PM – 2:30 PM

(4-036) Sexual and reproductive health issues among special populations, Individual Paper Presentations, *Garden Room A*

Promoting Health Equity and Decreasing Disparities

Sexual Health Needs Among Youth in Foster Care: A Grounded Theory Model

Olivia Kachingwe, Bradley Owen Boekeloo, John Salerno, Melanie Geddings-Hayes, Elizabeth M. Aparicio

Correlates of Sexually Transmitted Infection Screening Among Binge Substance Using American Indian Adults

Lauren Tingey, Rachel Chambers, Novalene Goklish, Francene Larzelere, Angelita Lee, Shea Littlepage, Laura Melgar, Anna Beach, Summer Rosenstock

Fertility Concerns and Depression Among Culturally Diverse Young Adult Survivors of Childhood/Adolescent Cancers

Anamara Ritt-Olson, Cynthia Ramirez, Joel Milam

1:00 PM – 2:30 PM

(4-037) Risk patterns and consequences of substance use and misuse, Individual Paper Presentations, *Pacific B/C*

Promoting Health Equity and Decreasing Disparities
Chair: Larissa J Maier

619  **Fentanyl and Drug Overdose: Perceptions of Fentanyl Risk, Overdose Risk Behaviors, and Opportunities for Intervention Among Opioid Users in Baltimore, Maryland, USA**
*Carl Latkin, Karin Tobin, Lauren Dayton, Melissa Davey-Rothwell*

620  **Pathways of Indigenous Substance Use and Mental Health over the Early Life Course**
*Jessica Elm, Melissa Walls, Kelley Sittner*

621  **Alcohol, Cannabis, and Tobacco Product Use across the Social Gradient: Six-City Neighborhood Survey**
*Juliet Lee, Paul Gruenewald, Christina Mair, Nicole R Tuitt*

2:30 PM – 2:45 PM

(4-038)  **COFFEE BREAK (afternoon)**, Other Events, *Grand Ballroom Foyer & Seacliff Foyer*

2:45 PM – 4:15 PM

(4-039)  **Leveraging social media and online activity to identify risky behavior**, Individual Paper Presentations, *Garden Room B*
*Big Data Integration*
Chair: David H. Barker

622  **Abstract of Distinction: Artificial Intelligence and Inclusion: Formerly Gang-Involved Youth As Domain Experts for Analyzing Unstructured Twitter Data**
*William R Frey, Desmond Patton, Michael Gaskell, Kyle McGregor*

623  **Leveraging Social Media and Internet Search Activity to Detect Alcohol Use Risk for Population Health Monitoring and Policy Evaluation**
*Kara Magane, Elissa Weitzman, Lauren Wisk*

624  **Leveraging Internet Search Activity to Identify Marijuana Use at Population Scale**
*Kara Magane, Elissa Weitzman, Lauren Wisk*

2:45 PM – 4:15 PM

(4-040)  **The Impact of the Safe Public Spaces in Schools Program on School Safety, Student Behavior, and Discipline Events**, Organized Paper Symposia, *Grand Ballroom B*
*Development and Testing of Interventions*
Chair: Kimberly Kendziora
Discussant: Roger G. Jarjoura

625  **Creating and Sustaining Safe Public Spaces in Schools**
*Larry Dieringer, Michele Tissiere*

626  **Implementation Evaluation Findings for Safe Public Spaces in Schools**
*Kimberly Kendziora, Sarah Klevan*

627  **Impacts of the Safe Public Spaces in Schools Program on School Safety**
(4-041)  **Protecting Vulnerable Children**, Individual Paper Presentations, *Regency B*

**Development and Testing of Interventions**

628  **A Pragmatic, Pilot Randomised Controlled Trial of the Incredible Years Autism Spectrum and Language Delays Programme**

*Margiad Elen Williams, Judy Hutchings*

629  **The Effects of Two Elementary School-Based Universal Preventive Interventions on Special Education Students’ Behavioral and Social Emotional Outcomes**

*Shelley R. Hart, Nicholas Ialongo*

630  **WITHDRAWN: Testing the Efficacy of the My Life Model to Increase Foster Youth Self-Determination through Intensive Skills Coaching**

*Jennifer Blakeslee, Brianne H. Kothari*

(4-042)  **School-based interventions for child mental health**, Individual Paper Presentations, *Garden Room A*

**Development and Testing of Interventions**

Chair: *Christine M. Steeger*

631  **Game Changer? Findings of a Randomized Controlled Trial to Assess the Impact of the Good Behavior Game on Children’s Mental Health and Related Outcomes**

*Neil Humphrey*

632  **Cace Cracked: Social and Emotional Learning Provides Paths to Improved Psychological Wellbeing, Peer Social Support, and School Connectedness**

*Neil Humphrey*

633  **Effects of a Universal Classroom-Based Prevention Program (Pax Good Behavior Game) on Children’s Mental Health in Estonia**

*Karin Streimann, Anne Selart, Aire Trummal*

(4-043)  **Process of Cultural Adaptations of a Peer Victimization Prevention Program in Indigenous Canadian, Quebec, and Brazilian Communities**, Organized Paper Symposia, *Seacliff B*

**Dissemination and Implementation Science**

Chair: *Bonnie Leadbeater*

634  **Tailoring and Sharing Anti-Bullying Resource: Towards an Indigenous Adaptation of the Wits Programs for the Prevention of Peer Victimization.**

*Bonnie Leadbeater*
The Implementation Readiness of the French Adaptation of the Wits Program (DIRE-MENTOR) within the Current Legislative, Professional and Administrative Contexts of the Québec’s Elementary Schools

François Bowen, David Smith, Bonnie Leadbeater, Eric Morissette, Isabelle Montesinos Gelet, Judith Beuilles, Rhéanne Lachance-Guay, Dupuis-Brouillette Dupuis-Brouillette

Conviver-Diga: Adapting and Evaluating the Wits Anti-Bullying Resources in Brazilian Schools

Josafá Moreira da Cunha, Helen Tsuruda Amaral, Victor Yano, Bianca Nicz Ricci, Carla Mariana Saad, Johnathan Santo

2:45 PM – 4:15 PM

Implementation of the Safecare Parenting Program in an Effectiveness Trial in Child Welfare Services Systems, Organized Paper Symposia, Seaciff A

Dissemination and Implementation Science
Chair: Daniel Whitaker
Discussant: Shannon Self-Brown

When Research Is a Barrier: Challenges of Implementing Evidence-Based Interventions in the Context of a Randomized Clinical Trial

Cathleen Willging

Provider Turnover Following Randomization to Implement an Evidence Based Practice

Daniel Whitaker

Successful Implementation of Safecare: Operationalizing and Assessing Organizational Implementation Completion

Lisa Saldana

2:45 PM – 4:15 PM

Administrative Data Supporting Prevention Research from Planning to Outcomes, Individual Paper Presentations, Bayview B

Dissemination and Implementation Science
Chair: Daniel Max Crowley

Shared Measurement Strategies for Leveraging Big Data to Showcase Outcomes

Angela Mooss, Lina Castellanos

Curated Lists of Programs Intended to Facilitate the Adoption of Effective Preventive Interventions: What Does a Meta-Analysis of Casel-Endorsed Programs Reveal?

Juyeon Lee, Valerie Shapiro

Guiding Good Choices for Health (GGC4H): Early Lessons from a Pragmatic Trial in Three Large Healthcare Systems

Margaret Kuklinski, Richard F. Catalano, Stacy A. Sterling

2:45 PM – 4:15 PM
Individual and Peer Factors Influencing Aggression and Victimization in Cyber, Dating, and Peer Contexts, Organized Paper Symposia, Seacliff C

Epidemiology and Etiology
Chair: Kelly O'Connor
Discussant: Dorothy Espelage

Social and Emotional Adjustment across Aggressor/Victim Subgroups: Do Aggressive-Victims Possess Unique Risk?
Kelly O'Connor

Exposure to Community Violence, the Peer Context, and Adolescent Dating Violence
Rachel Garthe

Development and Initial Validation of a Measure to Assess Beliefs about Cyber Intimate Partner Violence
Jose Gonzales

2:45 PM – 4:15 PM

Using Time-Varying Effect Models to Understand Predictors of Substance Use and Depression within-Days and across Developmental Periods, Organized Paper Symposia, Pacific A

Epidemiology and Etiology
Chair: Benjamin Bayly
Discussant: Sara Vasilenko

Dynamic Associations between Negative Affect and Craving within- and across-Day
Garrett Jenkins, Michael Cleveland, Scott C. Bunce, Kyler Knapp, H. Harrington Cleveland

Age-Varying Association between Childhood Maltreatment and Depression and Substance Use
Yuen Wai Hung, Kate Guastaferro, Benjamin Bayly, Sara Vasilenko

Age-Varying Effects of Parental Warmth and Closeness on Adolescent and Young Adult Substance Use and Depression
Benjamin Bayly, Sara Vasilenko

2:45 PM – 4:15 PM

Child Maltreatment and Early Adversity: Associations with Substance Use, Mental Health, and Resilience in Adolescence and Adulthood, Individual Paper Presentations, Grand Ballroom C

Epidemiology and Etiology
Chair: Kimberly Rhoades

Profiles of Childhood Adversity Among Incarcerated Chinese Males and Their Associations with Personality Disorder Symptoms and Behavioral Problems
Jieting Zhang, Yao Zheng

Abstract of Distinction: Child Maltreatment and the Transition of Polysubstance Use Profiles from Adolescence into Adulthood
Rachel Culbreth, Katherine Masyn, Monica Swahn, Shannon Self-Brown
651 Associations of Adverse Childhood Experiences with Individual-Level Factors Related to Resilience in a Nationally Representative Sample of Adolescents in the United States

Angela Lee-Winn, Jenn Leiferman

2:45 PM – 4:15 PM

(4-049) Multi-level factors associated with marijuana use in adolescence and young adults, Individual Paper Presentations, Pacific N/O

Epidemiology and Etiology
Chair: Larissa J Maier

652 Features of the School Environment That Moderate Adolescent Marijuana Use: An Application and Extension of the Theory of Planned Behavior

Jennifer Frank, Katherine Fiegel

653 Parents Talk Pot Reactively: Cross-Lagged Panel Models Testing Cannabis Communication and Use

Nikola Zaharakis, Wendy Kliewer, Jinni Su, Danielle Dick

654 Bi-Directional Associations between Electronic Cigarette and Marijuana Use Among College Students

Daniel S Kreitzberg, Keryn Pasch, Alexandra Loukas, Cheryl L Perry

2:45 PM – 4:15 PM

(4-050) Using Social Media and Mobile Apps to Enhance Intervention Access and Engagement, Individual Paper Presentations, Marina Room

Mobile Health (mHealth) in Prevention Science: Assessment, Intervention, and Analysis
Chair: Maureen Reynolds

655 Comparative Effectiveness Trial Recruitment and Retention for a Cohort of College Students with Type 1 Diabetes Via Social Media

Lauren Wisk, Eliza Nelson, Kara Magane, Elissa Weitzman

656 Can We Improve Earlier Access to Support for Mental Health Problems for Young People through a Mobile App

Sara Evans-Lacko

657 How Effective Are Social Media Tools for Health Behavior Change Interventions?

Diana Taut, Adriana Baban, Sebastian Pintea, Marcela Pența

2:45 PM – 4:15 PM

(4-051) Measuring Equity and Culturally Responsive Practices: Multiple Informant Approaches, Organized Paper Symposia, Seacliff D

Promoting Health Equity and Decreasing Disparities
Chair: Jessika H. Bottiani
Discussant: Keith C. Herman

658 Understanding Teacher and Classroom Contextual Factors Associated with Observed Culturally Responsive Practices (CRP) in Predominantly Black, Urban Schools
Using Evidence from MET Data to Center Educators’ Ethnic-Racial Identity Development As a Pathway for Cultural Responsivity

Juliana Karras-Jean Gilles, Rosalinda Larios, Carola Suárez-Orozco

Teacher-Student Incongruence in Perceptions of School Equity

Katrina J. Debnam, Adam Milam, Jessika H. Bottiani, Catherine Bradshaw

2:45 PM – 4:15 PM

Centering Youth Perspectives and Racial Equity in the Design of a Data System to Evaluate Countywide Prevention and Health Promotion Programs, Organized Paper Symposia, Bayview A

Promoting Health Equity and Decreasing Disparities

Chair: Tiffany M. Jones
Discussant: W. Alex Mason

Democratization of Cross-Sector Data Systems: Youth Participation, Equity and Effective out of School Time Programming

Angela Malorni, Tiffany M. Jones, Charles Lea III


Tiffany M. Jones, Angela Malorni, Charles Lea III, H. Joel Crumé

Youth Perspectives on Racial, Ethnic, and Gender Identity Development and Their Experience in Prevention and Health Promotion Programming

Charles Lea III, Angela Malorni, Tiffany M. Jones, H. Joel Crumé

2:45 PM – 4:15 PM

Adapting intervention to increase fit and impact, Individual Paper Presentations, Pacific B/C

Promoting Health Equity and Decreasing Disparities

Chair: Jennie Jester

Preliminary Findings from an LGBTQ-Inclusive Adaptation of the Safe Dates Teen Dating Violence Prevention Program

Rose Wesche, Carol Galletly

Outcomes of a Culturally Adapted Behavioral Health Prevention Program

Marcella Hurtado Gomez

Rural Teacher Insights to Promote Youth Engagement in Drug Prevention Education

Felipe Gonzalez Castro, Manuel Barrera, Michael L. Hecht, Michelle Miller-Day, Jonathan Pettigrew, Tara Gwyn Bautista, Bin Suh

2:45 PM – 4:15 PM

Understanding Sexting Behaviours: Risk and Protective Factors, Organized Paper Symposia, Grand Ballroom A
Research, Policy, and Practice
Chair: Elizabeth Clancy
Discussant: Bianca Klettke

667 The Dark Side of Sexting: Factors Predicting the Dissemination of Sexts
Elizabeth Clancy, Bianca Klettke, David J. Hallford

668 Teen Sexting and Health Risk Behaviors: A Meta-Analysis
Jeffrey Temple, Camille Mori, Dillon Browne, Sheri Madigan

669 Consensual and Non-Consensual Sexting: Prevalence and Characteristics Among US University Students
Megan K. Maas, Kyla M. Cary

4:30 PM – 5:15 PM

(4-055) CONFERENCE WRAP-UP, Other Events, Grand Ballroom B