



2016 SRNT Annual Meeting  
March 2-5, 2016  
Sheraton Grand Chicago Hotel  
Chicago, Illinois, USA

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## 2016 Addendum

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### Please Note:

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*Symposia that take place in advance of the meeting, after the meeting's conclusion or during evening hours are not part of the SRNT Official Program unless specifically noted. The Program Committee has not reviewed the scientific content of Satellite Symposia. Satellite Symposia presenters are responsible for providing disclosures during their session.*

### Board of Directors:

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#### CORRECTION OF NAME & TERM

**Tellervo Korhonen**  
Member Delegate, Europe 2015-2018

### Program Committee:

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#### CORRECTION OF AFFILIATION

Christie Fowler, PhD  
University of California, Irvine

### Wednesday, March 2:

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#### CANCELED

PRE-CONFERENCE WORKSHOP #5  
TOBACCO INDUSTRY DOCUMENTS RESEARCH AND GLOBAL  
HEALTH JUSTICE MOVEMENT

#### CHANGE TO PRESENTER

PRE-CONFERENCE WORKSHOP #7  
NIH AND FDA FUNDING OPPORTUNITIES FOR EARLY CAREER  
RESEARCHERS  
From Erik Augustson to Kelly Blake

### Thursday, March 3:

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#### CORRECTION OF SESSION CHAIR NAME

Lucy Popova

#### CHANGE TO SESSION CHAIR NAME

From Erik Augustson to Kisha Coa

#### WITHDRAWN

PA 3-5  
MENTHOL CIGARETTE SALES IN CANADA - KEY TRENDS

POS 1-43  
UPTAKE OF SMOKING CESSATION STRATEGIES BY SMOKERS  
WITH A MENTAL ILLNESS

POS 1-70  
PHYSICAL AND SOCIAL ENVIRONMENTAL FACTORS AND  
THEIR ASSOCIATION WITH QUITTING BEHAVIOURS AMONG  
SMOKERS WITH A MENTAL ILLNESS

POS 2-47  
REDUCED RELATIVE HARM PERCEPTION AND USE OF  
EMERGING TOBACCO PRODUCTS AMONG U.S. MIDDLE AND  
HIGH SCHOOL STUDENTS, 2013

#### CHANGE TO PRESENTER

POS 1-89  
IS THE EFFECT OF ANHEDONIA ON SMOKING CESSATION  
GREATER FOR WOMEN VERSUS MEN?  
From Jessica Powers to Allison Carroll

#### CHANGE TO TITLE

CIPA-3  
E-CIGARETTE AVAILABILITY, PROMOTIONS, AND MARKETING AT  
RETAIL TOBACCO OUTLETS IN THE CONTIGUOUS U.S., 2014  
**Changed to: E-CIGARETTE AVAILABILITY, PROMOTIONS,  
AND MARKETING AT RETAIL TOBACCO OUTLETS IN THE  
CONTIGUOUS U.S., 2012-2015**

#### ADDITION TO AUTHORS & ABSTRACT

PA1-6  
CIGAR USE, SENSATION SEEKING TENDENCIES, AND FLAVORS  
**Presenting Author: Anna Wilkinson, UT School of Public Health**

Sensation seeking tendencies are associated with a variety of tobacco product use including cigarettes, cigars, and smokeless tobacco. To date little is known about specific attributes of the product that appeal to sensation seekers or whether such attributes appeal equally to men and women. Here we examine the relationship between flavored cigar use and sensation seeking tendencies, by gender.

Participants were 5,482 18-29 year old students (M age=20.49; SD=2.36; 64% female; 36% non-Hispanic white, 31% Hispanic, 19% Asian, 9% African American/black and 5% other) attending one of 24 colleges in Texas. Students completed an online tobacco survey, which included images of products to facilitate recognition. Student's t-tests, conducted by gender, were completed to examine mean differences in sensation seeking tendencies by initial and current use of flavors, among ever cigar users. Overall, 37% of the sample used a cigar product in their lifetime and just under 10% were current users. Among women, sensation seeking tendencies were not associated with either first or current use of flavored cigars. Among women who ever used a cigar (n=1,049), the majority (89%) reported that their first experience was with a flavored product. Similarly, among current female cigar smokers (n=204), the majority (87%) reported using flavored cigars. Among men, higher sensation seeking tendencies were associated with flavored use when first trying cigars and current cigar use (p<0.05 for both). Among first time users (n=897), the majority tried flavored products (68%), but among current users (n=308), the majority (65%) used non-flavored cigars. Fruit (vs. mint or alcohol) flavors were the most popular flavor among first time users.

These results indicate that sensation seeking tendencies have a more pronounced influence on male cigar smokers than females, and among males, sensation seekers prefer flavored to non-flavored cigars. Fruit flavors appear to facilitate initiation among high sensation seeking males. Our results contribute to the evidence base for the FDA to make decisions about allowable constituents and additives during manufacturing, such as banning the use of flavors.

Funding: Research reported in this publication was supported by grant number [1 P50 CA180906-02] from the National Cancer Institute and the FDA Center for Tobacco Products (CTP). The content is solely the responsibility of the authors and does not necessarily represent the official views of the NIH or the Food and Drug Administration.

Corresponding Author: Anna Wilkinson, University of Texas School of Public Health, Michael and Susan Dell Center for Healthy Living, anna.v.wilkinson@uth.tmc.edu

#### ADDITION TO AUTHORS

PA9-2  
GENE BY ENVIRONMENT INVESTIGATION OF INCIDENT LUNG  
CANCER RISK IN AFRICAN-AMERICANS  
**Primary Author: Sean P. David, MD, Stanford University School of  
Medicine**

# 2016 SRNT Addendum—continued

POS 1-19

METHODS FOR ASSESSING DISCRIMINATION OF NICOTINE IN HUMANS VIA CIGARETTE SMOKING

**Additional Authors:** Kunkle N<sup>1</sup>, Michael VC<sup>1</sup>, Karelitz JL<sup>1</sup>, Donny EC<sup>2</sup>,

<sup>1</sup>Department of Psychiatry, University of Pittsburgh, Pittsburgh PA,

<sup>2</sup>Department of Psychology, University of Pittsburgh, Pittsburgh PA

POS 1-42

SYNERGISTIC EFFECT OF DYSPHORIA AND ANXIETY SENSITIVITY IN RELATION TO SOCIAL COGNITIVE DETERMINANTS OF SMOKING AMONG TREATMENT-SEEKING SMOKERS

**Primary Author:** Lorra Garey

POS 1-58

HELPING SMOKING FATHERS WITH AN INFANT TO QUIT: THE FAMILY-BASED INTERVENTION IMPACT ON MARITAL SATISFACTION AND PARTNER SUPPORT TO QUIT

**Primary Author:** Yee Tak Derek Cheung

POS 1-83

PREDICTING CIGARETTE USE IN ADOLESCENCE USING MACHINE LEARNING TECHNIQUES ON MULTIMODAL BRAIN AND PSYCHOMETRIC DATA

**Primary Author:** Phillip Spechler

POS 1-128

SENSATION SEEKING AND REBELLIOUSNESS ASSOCIATED WITH E-CIGARETTE USE AMONG COLLEGE STUDENTS

**Primary Author:** Idan Ariel

POS1-146

THRESHOLD DOSE FOR DISCRIMINATION OF CIGARETTE NICOTINE CONTENT

**Additional Authors:** Kunkle N<sup>1</sup>, Karelitz JL<sup>1</sup>, Michael V<sup>1</sup>, Donny E<sup>2</sup>,

<sup>1</sup>Department of Psychiatry, University of Pittsburgh, Pittsburgh PA,

<sup>2</sup>Department of Psychology, University of Pittsburgh, Pittsburgh PA

POS1-153

DEVELOPMENT AND INITIAL VALIDATION OF THE CESSATION FATIGUE SCALE

**Primary Author:** Amanda R. Mathew, Northwestern University Feinberg School of Medicine

PODIUM PRESENTATION 2: SYMPOSIUM 7

TOBACCO REGULATORY SCIENCE AND VULNERABLE POPULATIONS

**Second Author:** Scott R. Weaver, PhD, Georgia State University

## ADDITION TO MODERATORS

PAPER SESSION 1: FLAVORED NON-CIGARETTE TOBACCO PRODUCTS

**Co-Moderator:** Tarsha McCrae

## Friday, March 4:

### CHANGE TO PRESENTER

POS 3-12

THE RELATIONSHIP BETWEEN CIGARETTE SMOKING AND ANTIRETROVIRAL ADHERENCE, ENGAGEMENT IN CARE, AND SUSTAINED HIV VIRAL SUPPRESSION AMONG PATIENTS RECEIVING PRIMARY HIV CARE AT A COMMUNITY HEALTH CENTER

**From Conall O'Cleirigh to Dana King**

POS 3-65

USING CELEBRITIES IN SOCIAL MEDIA MARKETING: EVALUATING RESPONSES TO TRUTH(R) 'LEFTSWIPEDAT' AND 'UNPAID SPOKESPERSON' ADS ON TWITTER

**From Kari Peterson to Glen Szczypka**

POS 4-159

ADDRESSING TOBACCO-RELATED HEALTH DISPARITIES IN ASSISTED LIVING ("ADULT FOSTER CARE") RESIDENCES

**From Kerry Cork to Desmond Jenson**

PA 10-2

TRENDS IN HOOKAH USE AMONG NEW JERSEY HIGH SCHOOL STUDENTS: 2008-2014

**From Cristine Delnevo to Michelle Bover Manderski**

### CHANGE TO POSTER NUMBERS

POS 3-26

EVALUATING THE IMPACT OF SCHOOL-BASED TOBACCO INTERVENTIONS ON CHANGES TO SUSCEPTIBILITY TO FUTURE SMOKING AMONG NEVER-SMOKING YOUTH IN THE FIRST TWO WAVES OF THE COMPASS STUDY

**NEW #: POS 3-167**

POS 3-95

IMPLEMENTING A SMOKING AWARENESS AND CESSATION PROGRAM AT A CANADIAN POST-SECONDARY INSTITUTION OVER THE SUMMER

**NEW #: POS 3-168**

### WITHDRAWN

POS 3-107

SEXUAL ORIENTATION DISPARITIES IN SMOKING VARY BY SEX AND HOUSEHOLD SMOKING AMONG U.S. ADULTS: FINDINGS FROM THE 2003-2010 NATIONAL HEALTH AND NUTRITION SURVEYS

POS 3-136

MEDIAN AGE OF CIGARETTE SMOKING INITIATION AMONG FOUR RACIAL/ETHNIC GROUPS OF U.S. ADULTS, 2012-2014

POS 4-80

THE ASSOCIATION OF WATERPIPE SMOKING WITH CORONARY ARTERY CALCIUM SCORE IN A COMMUNITY BASED SAMPLE

### CORRECTION OF NAME

PODIUM PRESENTATION 4: PAPER SESSION 19

NICOTINE DEPENDENCE AND BRAIN

**Session Chair:** Christie Fowler, PhD

### ADDITION TO AUTHORS

PA17-5

FREE, EASY, AND EFFECTIVE: HOW YOUNG ADULTS USED THE NICOTINE PATCH AND TO WHAT EFFECT

**Primary Author:** Kelli-an Lawrance, Brock University, ON, Canada

PA18-3

ARE MENTHOLATED CIGARETTES CONNECTED WITH OBESITY?

**Presenting Author:** Maria Miguez-Burbanol, Florida International University

POS3-79

MINNESOTA MEDICAL STUDENTS' ATTITUDES AND EXPERIENCES WITH E-CIGARETTES, 2015

**Primary Author:** Katie Hinderaker, University of Minnesota Medical School

POS3-118

TOBACCO PRODUCT USE AND ACCULTURATION AMONG MEXICAN AMERICANS ON THE TEXAS-MEXICO BORDER

**Presenting Author:** Anna Wilkinson, UT School of Public Health

POS4-43

IMPULSIVITY AND MENTAL HEALTH OUTCOMES AMONG USERS OF CIGARETTES AND CIGARS

**First Two Authors:** Josephine Hinds & Xiaoyin Li, The University of Texas at Austin, TX

POS4-122

EFFECTIVE DEVELOPMENT AND TESTING OF HEALTH COMMUNICATION CAMPAIGNS FOR YOUNG ADULTS: CORRECTING PERCEPTIONS ABOUT CONVENTIONAL AND NEW AND EMERGING TOBACCO PRODUCTS

**Additional Authors:** Alexander V. Prokhorov, M.D., Ph.D., Karen S. Calabro, M.P.H., Dr.P.H., Gabrielle Botello, B.A., Katarzyna Czerniak, M.L.A., Sophia Russell, M.P.H., MacKenzie Dobbins, B.S., The University of Texas MD Anderson Cancer Center, Department of Behavioral Science, Houston, Texas, Cheryl Perry, PhD, The University of Texas Health Science Center Houston, Austin Regional Campus

# 2016 SRNT Addendum—continued

POS4-140

IDENTIFYING DEMOGRAPHIC, BEHAVIORAL, AND PSYCHOSOCIAL FACTORS RELATED TO SMOKING ESCALATION IN MEXICAN AMERICAN ADOLESCENTS

**Additional Author:** Anna Wilkinson, UT School of Public Health

POS4-141

CIGARILLO USE PATTERNS AMONG HIGH SCHOOL STUDENTS IN CONNECTICUT

**Primary Author:** Grace Kong

## CHANGE TO ABSTRACT & TITLE

POS4-48

FACTORS ASSOCIATED WITH DUAL USE OF CONVENTIONAL AND ELECTRONIC CIGARETTES: FOCUS GROUP STUDY AMONG CURRENT ADULT SMOKERS

**New Title:** REASONS FOR E-CIGARETTE USE AMONG CURRENT SMOKERS: A QUALITATIVE STUDY

**Authors:** Ban A. Majeed, PhD<sup>1</sup>, Cassandra A. Stanton, PhD<sup>2,3</sup>, Shanta R. Dube, PhD<sup>1</sup>, Kymberle L Sterling, DrPH<sup>1</sup>, Joy D. Burns, MEd<sup>1</sup>, Michael P. Eriksen, ScD<sup>1</sup>, <sup>1</sup>School of Public Health, Georgia State University, Atlanta, Georgia, <sup>2</sup>Westat, Center for Evaluation and Coordination of Training and Research (CECTR) in Tobacco Regulatory Science, <sup>3</sup>Department of Oncology, Georgetown University Medical Center / Cancer Prevention and Control Program, Lombardi Comprehensive Cancer Center.

**OBJECTIVES:** This study explored psychological and social contexts of cigarette and e-cigarette dual use, and investigated influences that shaped current smokers' use of e-cigarettes.

**METHODS:** Two focus groups with 14 current smokers who had ever used e-cigarettes were conducted in 2014. Group discussions were audio recorded and transcribed. Thematic analysis was used to identify themes related to reasons for use, first experiences, and patterns of use among experimenters and regular users of e-cigarettes.

**Results:** Themes that emerged from accounts of initial use included curiosity and the social environment, in particular a persuasive person. Themes related to regular e-cigarette use included the importance of sensory experience and perception of reduced harm. Both groups endorsed cravings, image (i.e., "looking cool"), and convenience as associated with their use regardless of intensity. Two main patterns of use emerged: using e-cigarettes to replace conventional cigarettes (substitution) or to supplement conventional cigarette smoking (complimentary).

**CONCLUSION:** Emergent themes associated with e-cigarette use among current smokers were related to nicotine dependence, social influence, and product appeal. Understanding the contextual nuances of these factors through more explicit measurement will inform local and national regulatory policy making and more effective public health communication.

## Saturday, March 5:

### WITHDRAWN

PA 21-6

FROM 'VAPE' TRICKS TO BRAND PROMOTION: ASSESSING YOUTUBE VIDEO CONTENT RELATED TO ELECTRONIC CIGARETTES

### CHANGE TO POSTER NUMBERS

POS5-64

COCHRANE TOBACCO GROUP TWENTIETH ANNIVERSARY PRIORITY SETTING

**NEW #:** POS2-126

POS 5-105

PROJECT EX: THREE-MONTH FOLLOW UP OF SMOKING CESSATION PILOT PROGRAM WITH THAI ADOLESCENTS

**NEW #:** POS 2-127

### ADDITION TO AUTHORS

PA 21-2

USING WHATSAPP AND FACEBOOK SOCIAL GROUPS FOR SMOKING RELAPSE PREVENTION: A PILOT PRAGMATIC RANDOMIZED CONTROLLED TRIAL

**Presenting Author:** Yee Tak Derek Cheung, The University of Hong Kong, Hong Kong

PA 25-3

SEX DIFFERENCES IN CUE-RELATED BOLD ACTIVATION AND EFFECTIVE CONNECTIVITY IN SMOKERS

**Presenting Author:** Merideth Addicott, PhD, Duke University

PA 26-4

EXAMINING ALCOHOL AND MARIJUANA USE IN YOUNG ADULT DUAL USERS OF CIGARETTES AND E-CIGARETTES

**Presenting Author:** Sherman Chow, University of Texas at Austin, TX, USA

POS 5-58

A COMPARISON OF PRECLINICAL PROFILES OF VARENICLINE AND NICOTINE: NO EVIDENCE FOR BIOLOGICAL PLAUSIBILITY OF NEUROPSYCHIATRIC ADVERSE EVENTS

**Primary Author:** Hans Rollema, Rollema Biomedical Consulting, Mystic CT, USA

POS 5-130

WHAT INDUSTRY PATENTS TELL US ABOUT EMERGING ELECTRONIC CIGARETTE (E-CIGARETTE) PRODUCT DESIGN

**Additional Author:** Harkirat Singh, MPH, Johns Hopkins University

### ADDITION TO SYMPOSIUM

PODIUM PRESENTATION 5, SYMPOSIUM 16

TESTING ADDICTION THEORY-BASED MECHANISMS OF SMOKING BEHAVIORS: FROM CLINICAL TREATMENT TO NOVEL HUMAN LABORATORY PARADIGMS

**Author:** Meryem Grabski, University of Bristol

**Title:** DEVELOPING A HUMAN LABORATORY MODEL OF TOBACCO WITHDRAWAL: THE EFFECT OF ACUTE ABSTINENCE ON TASK PERFORMANCE IN SMOKERS

### WITHDRAWN FROM SYMPOSIUM

PODIUM PRESENTATION 5, SYMPOSIUM 16

TESTING ADDICTION THEORY-BASED MECHANISMS OF SMOKING BEHAVIORS: FROM CLINICAL TREATMENT TO NOVEL HUMAN LABORATORY PARADIGMS

**Author:** Lee Hogarth

**Title:** NEGATIVE MOOD PRIMING OF TOBACCO CHOICE: DISTINGUISHING INCENTIVE LEARNING AND STIMULUS-RESPONSE ACCOUNTS

### CHANGE TO CO-CHAIRS OF PAPER SESSION

PODIUM PRESENTATION 6, PAPER SESSION 25

**Session Co-Chairs:** Andy Harris & Jill Turner

### CHANGE TO PRESENTER

POS5-36

COMPARATIVE RISK ASSESSMENT OF ELECTRONIC NICOTINE DELIVERY SYSTEMS ('E-CIGARETTES') AND CONVENTIONAL CIGARETTES

**From:** Jinsong Chen to Chris Bullen

### CORRECTION OF CORRESPONDING/PRIMARY AUTHOR NAME & EMAIL

POS5-148

INDIVIDUAL DIFFERENCES IN THE PROCESSING OF ANTI-SMOKING PUBLIC SERVICE ANNOUNCEMENTS: AN IMAGING GENETICS STUDY

**Primary & Corresponding Author:** Zhenhao Shi

**Email:** zhenhaoshi@gmail.com