

2009 Joint Conference of the **Society for Research on Nicotine and Tobacco** and the **Society for Research on Nicotine and Tobacco-Europe**

15th Annual Meeting • April 27-30, 2009

CityWest Hotel, Conference, Leisure and Golf Resort • Saggart County • Dublin, Ireland

PRELIMINARY PROGRAM

(subject to change)

Monday, April 27, 2009

8:00 a.m.-5:00 p.m.

Pre-Meeting Workshops

Each pre-meeting workshop is available for free. Please pre-register for the workshop(s) of your choice in order to reserve a seat.

All-Day

8:00 a.m.-5:00 p.m.

Pre-Meeting Workshop 1

SRNT-Sponsored Global Network & Policy Committees

Tobacco Dependence Treatment in the Era of the FCTC

8:00 a.m.-5:00 p.m.

Pre-Meeting Workshop 2

Planning an Effective Public Education Mass Media Campaign to Reduce Tobacco Use and Exposure to Secondhand Smoke
(limit of 60 participants)

8:00 a.m.-5:00 p.m.

Pre-Meeting Workshop 3

Progress in Preclinical Nicotine Research: From Multiple Mechanisms to Complex Outcomes

Morning Only

8:00 a.m.-12:00 noon

Pre-Meeting Workshop 4

The Smoking Cessation and Reduction in Pregnancy Treatment (SCRIPT) Program: Translating Science to Prenatal Care Programs and Professional Practices
(limit of 25 participants)

8:00 a.m.-12:00 noon

Pre-Meeting Workshop 5

Global Tobacco Product Research and Testing: Understanding the Changing Threat. The World Health Organization Tobacco Free Initiative

Afternoon Only

1:00 p.m.-5:00 p.m.

Pre-Meeting Workshop 6

TTURCS: A Decade of Transdisciplinary Tobacco Use Science

3:00 p.m.-8:30 p.m.

Registration Open

5:30 p.m.-7:00 p.m.

Welcome/Awards/Memorial

7:00 p.m.-8:30 p.m.

Welcome Reception

Exhibits Open

Tuesday, April 28, 2009

7:30 a.m.-5:00 p.m.

Registration Open

8:30 a.m.-9:30 a.m.

Keynote Lecture

Behavioural Support for Smokers: What is the Target and What Tools Have We Got for Reaching it?

*Peter Hajek, PhD, MA, CClinPsych
Professor of Clinical Psychology, Wolfson
Institute of Preventive Medicine, Barts and
The London, Queen Mary's School of
Medicine and Dentistry, London, England*

9:30 a.m.-10:00 a.m.

Refreshment Break

10:00 a.m.-11:15 a.m.

Paper Sessions

10:00 a.m.-11:15 a.m.

Paper Session 1

An International Perspective on Smoke-Free Policies

10:00 a.m.-10:15 a.m.

Anti-Contraband Policies: Evidence for Better Practice

10:15 a.m.-10:30 a.m.

Effect of the Irish Smokefree Legislation on Smoking Behaviour Among Bar Workers

10:30 a.m.-10:45 a.m.

What do Smokers Smoke When "Light" and "Mild" Descriptors are Removed from Cigarette Packages?

10:45 a.m.-11:00 a.m.

Support for Smoke-free Policies Among Smokers and Non-Smokers in Six Cities in China: Findings from ITC China

11:00 a.m.-11:15 a.m.

Support and Correlates of Support for Bans on Smoking in Cars with Children in Canada, the United States, the United Kingdom, and Australia: Findings from the 2007 Wave of the ITC Four Country Survey

10:00 a.m.-11:15 a.m.

Paper Session 2

Enhancing Clinical Treatment of Tobacco Dependence

10:00 a.m.-10:15 a.m.

Extended Treatment of Older Smokers

10:15 a.m.-10:30 a.m.

Provision of Comprehensive Smoking Cessation Care to Surgical Patients: The Case for Routine Clinical Delivery

10:30 a.m.-10:45 a.m.

42 Mg/Day Pre-cessation Nicotine Patch Treatment for Highly Dependent Smokers

10:45 a.m.-11:00 a.m.

Efficacy of Three Single and Two Combination Pharmacotherapies Among Daily Smokers: A Randomized Placebo-controlled Clinical Trial

11:00 a.m.-11:15 a.m.

Effectiveness of Mood Management Therapy as an Adjunct to a Telephone Counseling Smoking Cessation Intervention for Smokers with Past Major Depression: A Randomised Controlled Trial

10:00 a.m.-11:15 a.m.

Paper Session 3

Recent Insights from Rodent Studies

10:00 a.m.-10:15 a.m.

Discovery of Novel Subtype-selective Nicotinic Receptor Antagonists as Potential Therapeutic Agents for Smoking Cessation

10:15 a.m.-10:30 a.m.

Behavioural Studies with the Active Metabolite Hydroxybupropion on the Positive Reinforcing and Aversive Stimulus Properties of Nicotine in Rats

10:30 a.m.-10:45 a.m.

Adolescent vs. Adult Differential Neurochemical Response to Acute Nicotine Challenge in Rats

10:45 a.m.-11:00 a.m.

Deletion of the Beta4 Nicotinic Receptor Subunit Enhances Tolerance Development Following Chronic Nicotine Treatment

11:00 a.m.-11:15 a.m.

Overshadowing and Blocking of Appetitive Conditioning by the Interoceptive Stimulus Effects of Nicotine

10:00 a.m.-11:15 a.m.

Paper Session 4

Acting on Impulse: Impulsivity and Smoking

10:00 a.m.-10:15 a.m.

fMRI Studies of Impulsivity and Treatment Outcome in Addiction

10:15 a.m.-10:30 a.m.

Does Delay Discounting Play an Etiological Role in Smoking or is it a Consequence of Smoking?

10:30 a.m.-10:45 a.m.

Behavioral and Pharmacological Analysis of Methylphenidate-induced Increases in Cigarette Smoking: Findings from the Human Laboratory

10:45 a.m.-11:00 a.m.

Acute Nicotine Effects on Impulsivity in Adult ADHD and Control Subjects

11:00 a.m.-11:15 a.m.

Baseline Characteristics and Acute Abstinence Effects Differentiate Adult Smokers with and without Attention Deficit Hyperactivity Disorder (ADHD)

10:00 a.m.-11:15 a.m.

Paper Session 5

Teens and Tobacco: What They Do and What to Do

10:00 a.m.-10:15 a.m.

Multi-Level Predictors of Successful Quitting Behavior Among Adolescents in Community-based Smoking Cessation Programs

10:15 a.m.-10:30 a.m.

Gender Differences and Changes in the Prevalences of Substance Use Among Canadian Youth: Examining Data from the 2002, 2004, and 2006 Canadian Youth Smoking Survey (YSS)

10:30 a.m.-10:45 a.m.

Expectancies and Adolescents' Acute Negative Affect Change Following Smoking: Is There a Feedback Loop?

10:45 a.m.-11:00 a.m.

Strategies Used Spontaneously by Teens to Quit Smoking

11:00 a.m.-11:15 a.m.

Smoking Teens: Psychosocial Complexities Impact Intervention Research

10:00 a.m.-11:15 a.m.

Paper Session 6

Ethnicity and Smoking

10:00 a.m.-10:15 a.m.

A Family Approach for Tobacco Control in African-Americans

10:15 a.m.-10:30 a.m.

Cotinine Levels and Menthol Cigarette Use Among Black and White Smokers in NHANES 2003-2006

10:30 a.m.-10:45 a.m.

The Influence of Risk Perception on Smoking Cessation Among Latino Light and Heavy Smokers

10:45 a.m.-11:00 a.m.

Differing Measures of Nicotine Dependence Do Not Overlap in African-Canadian Smokers

11:00 a.m.-11:15 a.m.

Smoking Behavior and Biomarkers of Exposure in African-American and White Smokers

11:30 a.m.-1:00 p.m.

Poster Session 1

Policy and Epidemiology Exhibits Open
Boxed Lunches

1:00 p.m.-2:30 p.m.

Symposia

1:00 p.m.-2:30 p.m.

Symposium 1

Biobehavioral Mechanisms of Sex Differences in Nicotine Addiction: A Translational Perspective

1:00 p.m.-2:30 p.m.

Symposium 2

Smokeless Tobacco for Smokers: Science and Future Directions

1:00 p.m.-2:30 p.m.

Symposium 3

Tobacco Use, Cessation, and Relapse in Cancer Patients

1:00 p.m.-2:30 p.m.

Symposium 4

The Next Generation of Investigators: Novel Approaches to an Old Problem

2:30 p.m.-3:00 p.m.

Refreshment Break

3:00 p.m.-4:00 p.m.

Policy Theme Lecture

If You're Already There, How Can You Go Any Farther: Future Directions in Tobacco Control Policy

Kenneth E. Warner, PhD

Dean and Avedis Donabedian

Distinguished University Professor, School of Public Health, and Director, Tobacco Research Network, University of Michigan, Ann Arbor, MI

4:00 p.m.-5:15 p.m.

New Investigator Award Paper Session

5:00 p.m.-6:30 p.m.

Poster Session 2

Clinical

6:30 p.m.-7:30 p.m.

Optional Workshops (to be announced)

Wednesday, April 29, 2009

8:00 a.m.-5:00 p.m.

Registration

8:30 a.m.-9:45 a.m.

Paper Sessions

8:30 a.m.-9:45 a.m.

Paper Session 7

Cues Looking at Me

8:30 a.m.-8:45 a.m.

Gender Differences in Reactivity to Smoking and Stress Cues

8:45 a.m.-9:00 a.m.

Neural Responses Associated with Reward Sensitivity in Cigarette Smokers

9:00 a.m.-9:15 a.m.

Alcohol-Elicited Cravings to Smoke: Cues and Consumption

9:15 a.m.-9:30 a.m.

The Effects of Acute Exercise on Attentional Biases to Smoking-Related Stimuli During Temporary Abstinence from Smoking

9:30 a.m.-9:45 a.m.

Responses to Smoking Cues Increase with Duration of Abstinence

8:30 a.m.-9:45 a.m.

Paper Session 8

An International Perspective on Training Health Care Providers to Treat Tobacco Dependence

8:30 a.m.-8:45 a.m.

Teaching about Tobacco in Medical Schools: A World Wide Study

8:45 a.m.-9:00 a.m.

A Global Survey of Programs that Train Tobacco Dependence Treatment Providers

9:00 a.m.-9:15 a.m.

University of Excellence for Tobacco-dependence Treatment: A Trans-disciplinary Model of Faculty Development and Curriculum Change at Loma Linda University (LLU)

9:15 a.m.-9:30 a.m.

Associations of Medical Student Performance in Standardized Patients on Smoking Cessation with Cognitive Examinations

9:30 a.m.-9:45 a.m.

Smoking Care Policies and Procedures in Australian Psychiatric Facilities

8:30 a.m.-9:45 a.m.

Paper Session 9

Community-based Interventions: Part I

8:30 a.m.-8:45 a.m.

Community-based Youth Cessation Programs: Characteristics of Sustaining Programs

8:45 a.m.-9:00 a.m.

Effectiveness of a Smoking Cessation Service in Primary Care

9:00 a.m.-9:15 a.m.

Comparing the 5 A's vs. 3 A's Plus Quitline Counseling in Fee-for-Service Dentistry

9:15 a.m.-9:30 a.m.

Community Level Implementation of the Centers for Disease Control and Prevention Best Practices Recommendations for Effective Tobacco Control

9:30 a.m.-9:45 a.m.

Pharmacy and Group-based Interventions for Smoking Cessation: What Works for Whom in Which Circumstances?

8:30 a.m.-9:45 a.m.

Paper Session 10

Media and Marketing: It's All About Presentation

8:30 a.m.-8:45 a.m.

Comparing the Effects of Entertainment Media and Tobacco Marketing on Youth Smoking in the U.S.

8:45 a.m.-9:00 a.m.

Comparing the Effects of Entertainment Media and Tobacco Marketing on Youth Smoking in Germany

9:00 a.m.-9:15 a.m.

Self-Control Buffers the Impact of Media Smoking Exposure on Smoking Intentions and Behavior

9:15 a.m.-9:30 a.m.

Relevance of Health Warnings on Cigarette Packages: A Psycholinguistic Investigation

9:30 a.m.-9:45 a.m.

Cigarette Package Design and Perceptions of Risk Among UK Adults and Youth: Evidence in Support of Plain Packaging

8:30 a.m.-9:45 a.m.

Paper Session 11

Treatment Approaches in Co-Morbid Populations

8:30 a.m.-8:45 a.m.

Smoking Cessation in Recovery: A Preliminary Comparison of Two Different Cognitive Behavioral Treatments

8:45 a.m.-9:00 a.m.

Staff and Client Perspectives on Tobacco Treatment During Drug Treatment

9:00 a.m.-9:15 a.m.

Psychiatric Disorders in Smokers Seeking Treatment: Differences in Dependence and Outcomes

9:15 a.m.-9:30 a.m.

Effect of Depression on Smoking Cessation Outcomes

9:30 a.m.-9:45 a.m.

Smoking Cessation Intervention Among People with a Psychotic Disorder: Four Year Follow-up

8:30 a.m.-9:45 a.m.

Paper Session 12

Neurobiology: From Genes to Brain

8:30 a.m.-8:45 a.m.

Interaction of Smoking History and GRM7 (The Metabotropic Glutamate Receptor 7 Gene) Predicts Risk of Major Depressive Disorder

8:45 a.m.-9:00 a.m.

Peer Smoking and the Nicotinic Receptor Genes: An Examination of Genetic and Environmental Risks for Nicotine Dependence

9:00 a.m.-9:15 a.m.

A Genotype-based V1.0 Score Can Prospectively Predict Smoking Cessation Success

9:15 a.m.-9:30 a.m.

Imaging Brain Cognitive Effects of Nicotine Withdrawal and the Impact of Nicotine Replacement

9:30 a.m.-9:45 a.m.

Dopamine and Serotonin Transporter Availability During Acute Alcohol Withdrawal: Effects of Comorbid Tobacco Smoking

9:45 a.m.-10:30 a.m.

Refreshment Break

10:30 a.m.-11:30 a.m.

Pre-Clinical Theme Lecture

Variable Drug Metabolism: The Making and Unmaking of Smokers

Rachel F. Tyndale, PhD

Canada Research Chair in

Pharmacogenetics, Section Head

Pharmacogenetics, Centre for Addiction

and Mental Health, and Professor of

Pharmacology, University of Toronto,

Toronto, Ontario, Canada

11:30 a.m.-1:00 p.m.

Poster Session 3

Public Health Poster Session

Exhibits Open

Boxed Lunches

1:00 p.m.-2:30 p.m.

Symposia

1:00 p.m.-2:30 p.m.

Symposium 5

Smokers with Serious Mental Illness: A Focus on Mechanisms and Models

1:00 p.m.-2:30 p.m.

Symposium 6

What Role Does MAO Inhibition Play in Smoking Cessation

1:00 p.m.-2:30 p.m.

Symposium 7

Cravings to Smoke: New Laboratory and Field Studies

1:00 p.m.-2:30 p.m.

Symposium 8

Targets for Treating Nicotine Addiction: Not the Usual Suspects

2:30 p.m.-3:00 p.m.

Refreshment Break

3:00 p.m.-4:00 p.m.

Epidemiology and Public Health Lecture

(Title to be announced)

Geoffrey T. Fong, PhD

Professor and Director, Health Psychology

Lab, University of Waterloo and Senior

Investigator, Ontario Institute for Cancer

Research, Waterloo, Ontario, Canada

4:15 p.m.-5:15 p.m.

Clinical Theme Lecture

How Lapses Progress Towards Relapse and is There Anything We Can Do About it?

Saul Shiffman, PhD

Professor, Department of Psychology,

University of California at Los Angeles,

Los Angeles, CA

5:00 p.m.-6:30 p.m.

Poster Session 4

Animal, Human Biobehavioral, and Molecular/Basic

7:00 p.m.

Optional Transportation into Dublin for the Evening

(available at a price of \$30 USD round-trip)

Thursday, April 30, 2009

8:00 a.m.-1:30 p.m.

Registration Open

8:00 a.m.-9:30 a.m.

Symposia

8:00 a.m.-9:30 a.m.

Symposium 9

Socio-economic Status and Smoking Cessation

8:00 a.m.-9:30 a.m.

Symposium 10

Treatment of Smoking as a Chronic Illness
in Primary Care

8:00 a.m.-9:30 a.m.

Symposium 11

Nicotine and Information Processing

9:30 a.m.-10:00 a.m.

Refreshment Break

10:00 a.m.-11:15 a.m.

Paper Sessions

10:00 a.m.-11:15 a.m.

Paper Session 13

Community-based Interventions: Part II

10:00 a.m.-10:15 a.m.

Residential Tobacco Dependence
Treatment Compared to Outpatient
Treatment

10:15 a.m.-10:30 a.m.

Using the Electronic Medical Record to
Improve Tobacco Treatment in Primary
Care: A Cluster Randomized Controlled
Trial

10:30 a.m.-10:45 a.m.

Mass Mailout of Primary Care Physicians
Advice Letters and NRT Vouchers to
Smokers

10:45 a.m.-11:00 a.m.

Telephone Care Coordination for Smoking
Cessation: A Randomized Trial

11:00 a.m.-11:15 a.m.

Health Professional Advice on Quitting in
Hospital Patients: Are Women Treated
Differently than Men?

10:00 a.m.-11:15 a.m.

Paper Session 14

Is There a Smoker On-line?

10:00 a.m.-10:15 a.m.

Evaluation of First "Quitline" in Iran During
2007-08

10:15 a.m.-10:30 a.m.

Randomized Controlled Trial of an
Interactive Internet Smoking Cessation
Program with Long-term Follow-up

10:30 a.m.-10:45 a.m.

Using Interactive Voice Recognition
Technology to Assess Smoking Outcomes
and Link Smokers to Counseling After
Hospital Discharge

10:45 a.m.-11:00 a.m.

Promoting Statewide Helpline and Web-
based Cessation Services: An Analysis of
Service Volumes and Media Efforts

11:00 a.m.-11:15 a.m.

Internet-based Abstinence Reinforcement
in Rural Kentucky Smokers

10:00 a.m.-11:15 a.m.

Paper Session 15

The Relationship Between Stress and
Smoking

10:00 a.m.-10:15 a.m.

Effects of Carbon Dioxide (CO₂) Challenge
on Anxiety Response in Cigarette Smokers

10:15 a.m.-10:30 a.m.

Effects of Gender and Cigarette Smoking
on Reactivity to Psychological and
Pharmacological Stress Provocation

10:30 a.m.-10:45 a.m.

Dysregulated Stress Response and
Smoking Relapse in Men and Women

10:45 a.m.-11:00 a.m.

HPA AXIS Response to Naltrexone and
Cigarette Smoking in Nicotine Dependent
Subjects

11:00 a.m.-11:15 a.m.

Attention Bias Toward Smoking Related
and Pleasant Cues in Withdrawal and
Under Stress

10:00 a.m.-11:15 a.m.

Paper Session 16

Rapid Response Paper Session
(To be announced)

11:30 a.m.-1:30 p.m.

Poster Session 5

Rapid Response Submissions

1:30 p.m.

Conference Ends