# 2016 SRNT Annual Meeting

### March 2-5, 2016

**Sheraton Grand Chicago Hotel**

**Chicago, Illinois, USA**

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## Schedule-at-a-Glance

### Wednesday, March 2, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>7:00 a.m. - 8:00 p.m.</td>
<td>Registration</td>
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<tr>
<td>8:00 a.m. - 12:00 noon</td>
<td><strong>Pre-Conference Workshop #1</strong>&lt;br&gt;The Changing Landscape of Nicotine and Tobacco Use: What Tobacco Treatment Clinicians and Researchers Need to Know (SRNT Treatment Network)</td>
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<tr>
<td>8:00 a.m. - 12:00 noon</td>
<td><strong>Pre-Conference Workshop #2</strong>&lt;br&gt;Strengthening Tobacco Research Capacity in Low- and Middle-Income Countries: Strategies, Challenges, and Lessons Learned (SRNT Global Health Network)</td>
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<tr>
<td>8:00 a.m. - 12:00 noon</td>
<td><strong>Pre-Conference Workshop #3</strong>&lt;br&gt;Building an Evidence Base for Reducing Smoking Disparities Between Indigenous and Non-Indigenous Peoples</td>
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<td>8:00 a.m. - 12:00 noon</td>
<td><strong>Pre-Conference Workshop #4</strong>&lt;br&gt;Tobacco Control in a Rapidly Changing Media Environment (Health Media Collaboratory at UIC)</td>
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<tr>
<td>8:00 a.m. - 12:00 noon</td>
<td><strong>Pre-Conference Workshop #6</strong>&lt;br&gt;Perspectives on Nicotine: Science and Policy (Center for Tobacco Products, FDA)</td>
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### 1:00 p.m. - 2:00 p.m.

**Network Meetings Session 1:**

- Adolescent
- Genetics
- Global Health
- Health Disparities

### 2:15 p.m. - 3:15 p.m.

**Network Meetings Session 2:**

- Basic Science
- Public Health Policy
- Treatment

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<tr>
<td>1:00 p.m. - 8:00 p.m.</td>
<td><strong>Speaker Ready Room</strong></td>
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<tr>
<td>3:30 p.m. - 4:30 p.m.</td>
<td><strong>Transdisciplinary Topical Discussions</strong>&lt;br&gt;(#1-#5 will be held concurrently)&lt;br&gt;- Ethical implications of factoring in tobacco use in hiring and insurance policies&lt;br&gt;- Should clinicians counsel tobacco users to reduce or quit through the use of Electronic Nicotine Delivery Systems (ENDS)?&lt;br&gt;- The future of nicotine&lt;br&gt;- What do we need to develop better measures of e-cigarette use, dependence, perceptions and policy?&lt;br&gt;- What does the endgame for ending the tobacco epidemic look like?</td>
</tr>
<tr>
<td>4:45 p.m. - 6:15 p.m.</td>
<td><strong>Special Symposium</strong>&lt;br&gt;How Science Informs FDA’s Regulatory Decisions: Deeming, PMTA, and MRTPA</td>
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<tr>
<td>6:15 p.m. - 7:15 p.m.</td>
<td><strong>Keynote Speaker</strong></td>
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<tr>
<td>7:15 p.m. - 8:15 p.m.</td>
<td><strong>Opening Reception</strong></td>
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### Thursday, March 3, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 a.m. - 5:00 p.m.</td>
<td>Registration</td>
</tr>
<tr>
<td>7:00 a.m. - 5:00 p.m.</td>
<td><strong>Speaker Ready Room</strong></td>
</tr>
<tr>
<td>8:00 a.m. - 9:30 a.m.</td>
<td><strong>Awards and Clinical Theme Lecture</strong>&lt;br&gt;Timothy Baker, PhD</td>
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<tr>
<td>9:30 a.m. - 10:00 a.m.</td>
<td><strong>Refreshment Break</strong></td>
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<tr>
<td>9:30 a.m. - 3:30 p.m.</td>
<td><strong>Exhibits Open</strong></td>
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</tbody>
</table>
10:00 a.m.-11:30 a.m.  
**Podium Presentation 1: Symposium 1**  
Smoking and Psychopathology: Mechanisms and Treatments  
Audience: HD, T, C, PH/E

10:00 a.m.-11:30 a.m.  
**Podium Presentation 1: Symposium 2**  
Smokeless Tobacco Consumption, Disease Burden, Dependence, and Cessation: A Diverse and Global Perspective  
Audience: PH/E, I, LMIC, T, C, P

10:00 a.m.-11:30 a.m.  
**Podium Presentation 1: Symposium 3**  
Developmental Toxicity of Nicotine During Adolescence: A Transdisciplinary Synthesis and Implications for Emerging Tobacco Products  
Audience: PC, C, PH/E, P

10:00 a.m.-11:30 a.m.  
**Podium Presentation 1: Symposium 4**  
Evaluating Current E-Cigarette Marketing Through a Legal Lens  
Audience: PH/E, P

1:00 p.m.-2:30 p.m.  
**Podium Presentation 2: Symposium 5**  
Evaluating Adverse Events in a Global Smoking Cessation Study (Eagles): A Randomized, Controlled Trial Comparing the Safety and Efficacy of the First-Line Smoking Cessation Aids in Smokers With and Without Psychiatric Disorders  
Audience: C, PH/E, HD

1:00 p.m.-2:30 p.m.  
**Podium Presentation 2: Symposium 6**  
Emerging Evidence From the TCORS: Cigar Prevalence, Correlates, and Health Effects  
Audience: PH/E, P

1:00 p.m.-2:30 p.m.  
**Podium Presentation 2: Symposium 7**  
Tobacco Regulatory Science and Vulnerable Populations  
Audience: PH/E, HD, P

1:00 p.m.-2:30 p.m.  
**Podium Presentation 2: Paper Session 5**  
Marijuana and Tobacco Use  
Audience: PH/E, P, HD, I

1:00 p.m.-2:30 p.m.  
**Podium Presentation 2: Paper Session 6**  
Global Epidemiology of E-Cigarettes  
Audience: PH/E, P, HD, I, LMIC

1:00 p.m.-2:30 p.m.  
**Podium Presentation 2: Paper Session 7**  
Second-Exposure to E-Cigarettes and Tobacco  
Audience: BS, PC, PH/E, P, I, LMIC

2:30 p.m.-3:00 p.m.  
**Refreshment Break and Exhibitor Time**

3:00 p.m.-4:00 p.m.  
**Basic Science (Pre-Clinical) Theme Lecture**  
Julie Blendy, PhD

4:00 p.m.-4:30 p.m.  
**Break**

4:30 p.m.-6:00 p.m.  
**Poster Session 2**  
Policy, Pre-Clinical, and Other

6:00 p.m.-7:00 p.m.  
**Presidential Symposium: Highlighted Findings From Wave 1 of the Population Assessment of Tobacco and Health (Path) Study**  
Andrew Hyland, PhD

7:00 p.m.-8:30 p.m.  
**Trainee Network Reception**

Friday, March 4, 2016

7:00 a.m.-5:00 p.m.  
**Speaker Ready Room**

7:30 a.m.-8:30 a.m.  
**SRNT Members Meeting**  
(All members are welcome to attend.)
2016 SRNT Schedule-at-a-Glance—continued

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

8:30 a.m.-9:30 a.m.
Public Policy Theme Lecture
Ann McNeill, PhD

9:30 a.m.-10:00 a.m.
Refreshment Break and Exhibitor Time

9:30 a.m.-3:30 p.m.
Exhibits Open

10:00 a.m.-11:30 a.m.
Podium Presentation 3: Symposium 8
E-Cigarette Flavoring in Nicotine Consumption and Reward
Audience: PC, C

10:00 a.m.-11:30 a.m.
Podium Presentation 3: Symposium 9
Incorporating Genomic Data Into Treatment Research: Consensus Approaches, Genome-Wide Analyses, and Prospects for Translation
Audience: BS, C, T, PH/E

10:00 a.m.-11:30 a.m.
Podium Presentation 3: Symposium 10
Addressing Tobacco Use Among Individuals With Medical and Psychiatric Conditions: Controversies and Challenges
Audience: C, HD, T, PH/E

10:00 a.m.-11:30 a.m.
Podium Presentation 3: Paper Session 10
Waterpipe Tobacco Smoking
Audience: PC, PH/E, P, HD, I, LMIC

10:00 a.m.-11:30 a.m.
Podium Presentation 3: Paper Session 11
Public Health Policy and Health Economics
Audience: P, PH/E

10:00 a.m.-11:30 a.m.
Podium Presentation 3: Paper Session 12
Smoking Cessation Research for Smokers Living With HIV
Audience: T, C, HD

10:00 a.m.-11:30 a.m.
Podium Presentation 3: Paper Session 13: Rapid Fire
Treatment
Audience: T, C

10:00 a.m.-11:30 a.m.
Podium Presentation 3: Paper Session 14
Tobacco Use Treatment in Primary and Secondary Care
Audience: T, C, P, PH/E

11:30 a.m.-1:00 p.m.
Poster Session 3
Public Health

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

1:00 p.m.-2:30 p.m.
Podium Presentation 4: Symposium 11
What We Know About Appeal: Implications for Product Regulation
Audience: PH/E, P

1:00 p.m.-2:30 p.m.
Podium Presentation 4: Symposium 12
Seeking a Pro-Equity Impact: The Intersection of Tobacco-Control Policy and Health Disparities Research
Audience: HD, PH/E, P

1:00 p.m.-2:30 p.m.
Podium Presentation 4: Symposium 13
Trajectories of Smoking Abstinence: Short-Term Pain, Long-Term Gain?
Audience: HD, C, T, PH/E

1:00 p.m.-2:30 p.m.
Podium Presentation 4: Paper Session 15
American Indian and Alaska Native Tobacco Control and Treatment
Audience: HD, T, PH/E, P

1:00 p.m.-2:30 p.m.
Podium Presentation 4: Paper Session 16
E-Cigarette Toxicity
Audience: BS, PC

1:00 p.m.-2:30 p.m.
Podium Presentation 4: Paper Session 17
Youth and Nicotine Use
Audience: C, PH/E

1:00 p.m.-2:30 p.m.
Podium Presentation 4: Paper Session 18
Tobacco Use and Weight Management
Audience: PH/E, C, LMIC

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

3:00 p.m.-4:15 p.m.
Jarvik-Russell New Investigator Awards Paper Session

3:00 p.m.-3:15 p.m.
Mitochondrial Stress and Inflammation Following Exposure to Electronic Cigarette Aerosols
Chad Lerner, PhD

3:15 p.m.-3:30 p.m.
Nicotine Withdrawal and Anhedonia: A Neural Index of Motivational State Predicts Craving, Affect, and Smoking Behavior
Jason A. Oliver, PhD

3:30 p.m.-3:45 p.m.
E-Cigarette Availability, Promotions, and Marketing at Retail Tobacco Outlets in the Contiguous U.S., 2014
Heather D'Angelo, PhD
3:45 p.m.-4:15 p.m.  
**Jarvik-Russell New Investigator Award Recipient Lecture**  
Hayden McRobbie, PhD

4:15 p.m.-4:30 p.m.  
**Break**

4:30 p.m.-5:30 p.m.  
**Public Health Theme Lecture**  
Donna Vallone, PhD, MPH  
Tesfa Alexander, PhD  
Bob Rodes, MS, MBA, MEd

5:30 p.m.-7:00 p.m.  
**Poster Session 4**  
Public Health (continued)

**Saturday, March 5, 2016**

7:00 a.m.-10:00 a.m.  
**Speaker Ready Room**

8:00 a.m.-1:00 p.m.  
**Registration**

8:00 a.m.-9:30 a.m.  
**Podium Presentation 5: Symposium 14**  
Making the Cigarette Pack a Complete Health Communications Tool  
Audience: PH/E, P

8:00 a.m.-9:30 a.m.  
**Podium Presentation 5: Symposium 15**  
Anxiety and Smoking: Emerging Data on Mechanistic Factors and Treatment  
Audience: C, T

8:00 a.m.-9:30 a.m.  
**Podium Presentation 5: Symposium 16**  
Testing Addiction Theory-Based Mechanisms of Smoking Behaviors: From Clinical Treatment to Novel Human Laboratory Paradigms  
Audience: C, T

8:00 a.m.-9:30 a.m.  
**Podium Presentation 5: Symposium 17**  
How Should We Tax Electronic Nicotine Delivery Systems: Analyzing Current Evidence to Inform Future Policy  
Audience: PH/E, P

8:00 a.m.-9:30 a.m.  
**Podium Presentation 5: Symposium 18**  
Evidence-Based Insights Into an Emerging Behavior: Population Data on Adult E-Cigarette Users  
Audience: PH/E, P

8:00 a.m.-9:30 a.m.  
**Podium Presentation 5: Symposium 19**  
Development and Evaluation of Digital Health Mobile Apps for Smoking Cessation: State of the Art and Future Directions  
Audience: HD, C, T, PH/E

8:00 a.m.-9:30 a.m.  
**Podium Presentation 5: Paper Session 20**  
Biomarkers of Tobacco Use  
Audience: C, PH/E

8:00 a.m.-9:30 a.m.  
**Podium Presentation 5: Paper Session 21**  
Smoking and Social Media  
Audience: C, PH/E

9:30 a.m.-10:00 a.m.  
**Refreshment Break**

10:00 a.m.-11:30 a.m.  
**Podium Presentation 6: Paper Session 22**  
Disparities Populations  
Audience: HD, PH/E, P, T, PC

10:00 a.m.-11:30 a.m.  
**Podium Presentation 6: Paper Session 23**  
Tobacco Health Warning  
Audience: P, PH/E, LMIC, I

10:00 a.m.-11:30 a.m.  
**Podium Presentation 6: Paper Session 24**  
Smoking in Pregnancy  
Audience: T, C

10:00 a.m.-11:30 a.m.  
**Podium Presentation 6: Paper Session 25**  
Nicotine and Cue Reactivity  
Audience: PC, C

10:00 a.m.-11:30 a.m.  
**Podium Presentation 6: Paper Session 26**  
Interaction Between Alcohol and Smoking  
Audience: C, PH/E

10:00 a.m.-11:30 a.m.  
**Podium Presentation 6: Paper Session 27**  
Smoking and Psychiatric Co-Morbidities  
Audience: C, T, PH/E

10:00 a.m.-11:30 a.m.  
**Podium Presentation 6: Paper Session 28**  
Other Tobacco Products  
Audience: P, PH/E, I, LMIC

10:00 a.m.-11:30 a.m.  
**Podium Presentation 6: Paper Session 29**  
Hot Topics Rapid Fire Session  
Audience: T

11:30 a.m.-1:00 p.m.  
**Poster Session 5**  
Rapid Response

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**Audience Key:**  
BS=Basic Science; PC=Pre-Clinical; C=Clinical; PH/E=Public Health/Epidemiology; P=Policy; HD=Health Disparities; I=International; LMIC=Lower-Middle Income Countries; T=Treatment