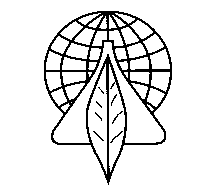
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**74th Tobacco Science Research Conference**

**INSTRUCTIONS FOR THE PREPARATION OF ABSTRACTS**

**CHOOSE ONE:**  Oral Poster  Workshop (see below)

**PRESENTING AUTHOR:** FAMILY NAME should be in all caps.

**Name**: Jane H. DOE

**Company/Affiliation**: Acme Tobacco Company

**Address**: Anywhere, WA 11111 USA

**Telephone**: +1-999-888-1111

**Email**: jane@acmetobacco.com

**ADDITIONAL AUTHORS:** Please type the name, institutional affiliation and location (city, state, country) for each additional author in the cell below.

John Doe, Acme Tobacco Company; Anywhere, WA ,USA

Bob Smith, First Filters; Inc. Bigtown, WA USA

**NOTE:** List the affiliation of each author. If multiple authors have the same affiliation, list that affiliation only once. Use the following format:

**SAMPLE**

John M. Smith, Jane E. Doe; Acme Tobacco Company, Anywhere, WA, USA and Jack Q. Public; General Testing Company, Mytown, WA, USA

**ORAL PRESENTATION SESSION TOPIC:** Please select your 1st and 2nd choices for the session topic. Final assignment will be made by the Editorial Committee.

**First choice:** **Second choice:**

Agronomy  Agronomy

Toxicology and *in vitro* Studies  Toxicology and *in vitro* Studies

Regulation and Quality  Regulation and Quality

Method Development/Smoke Chemistry  Method Development/Smoke Chemistry

Materials/Manufacturing/Finished Product  Materials/Manufacturing/Finished Product

eCigarettes/Alternative Cigarettes  eCigarettes/ Alternative Cigarettes

Smokeless Tobacco Products  Smokeless Tobacco Products

Human Smoking/Clinical Studies/Biomarkers  Human Smoking/ Clinical Studies/ Bio Markers

Other: Cigarette Design

**WORKSHOP SESSION TOPIC:** Instead of a traditional technical session, these are 45 minutes interactive workshop/lecture sessions which must be technical, not commercial, presentations. See notes in the “Abstract” section below regarding the required detailed outline. Please check the appropriate box(es). Final assignments will be made by the Editorial Committee.

Cigarette Component & Design Features

Tobaccos & Flavorings

eCigarettes & Alternative Products

Regulatory & Product Stewardship

Statistical & Data Analysis

Scientific Instrument & Methodology

Other:

**POSTER SESSION:** See instructions for poster requirements at [www.tsrcinfo.com](file:///C:\Users\User\Documents\DTS%20Work\TSRC\67th%20TSRC\67th%20TSRC%20Mailings\1st%20Mailing\www.tsrcinfo.com).

**ABSTRACT:**

**Title**: Cut and paste your title in the cell below.

**INFLUENCE OF TIPPING PERFORATION TYPE ON CIGARETTE PERFORMANCE.**

Please type, or cut/paste, your abstract in the section below. The abstract must include a brief description of the objectives, the methods used, the results and their implications. The editorial committee reviews and accepts papers based on the abstract. Very short or vague abstracts will not be accepted.

1. Use 12-point fonts, Arial or Courier if possible.
2. The abstract should be no longer than 275 words in length
3. Abstracts must be submitted electronically via e-mail to [editorial@TSRCinfo.com](mailto:editorial@tsrcinfo.com).
4. Type or paste in the information, save it to your computer and then attach the completed template to your e-mail submission.
5. **Abstracts must be received no later than May 25, 2020.** Confirmation of receipt of the abstract will be provided to the principal author via e-mail. **If you do not receive confirmation of receipt by June 1st, assume the abstract was not received and contact** [**editorial@TSRCinfo.com**](mailto:editorial@tsrcinfo.com)**.**
6. Only PowerPoint presentations may be used at the conference. If you require other provisions, please contact the Editorial Committee no later than August 1, 2020.
7. 16:9 will be the standard PowerPoint format, though 4:3 format can be projected.

**SAMPLE**

1. Company logo is permitted ONLY on title slide.
2. The maximum presentation time is 20 minutes including questions and answers.

**Abstract**: Cut and paste your abstract (Workshops must also include a detailed outline) in the cell below.

**Cigarettes were made with tipping perforated via mechanical, electrostatic, and microlaser processes and with nonporous tippings perforated post-production with the on-line laser to investigate causes for smoke yield differences which have been previously shown to arise from different vent designs. Filter efficiency differences owing to vent designs have been proposed as the cause for these yield differences. In the present work, smoke yields of the on-line laser perforated products were higher than those observed with cigarettes with pre-perforated vent designs at comparable nominal dilution levels over a range of 0 to 60%. Filter efficiency measurements of upstream and downstream filter segments did not show differences owing to vent designs. Air dilution measured during smoking showed that the dilution of the laser-perforated products was lower than that found for the pre-perforated products. The differences found in dilution during smoking accounted for the smoke yield differences noted, and were attributed to a difference in the flow dependence of ventilation between the two tipping types.**

**PERMISSION TO PUBLISH AND REPRINT:**

(Required for each abstract or poster submission)

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**Electronic Signature**: ***Jane H. Doe***

**Date of Submission**: 21 March 2019