

FLAVORIST/FLAVOR CHEMISTRY MEETING

October 17-21, 1988

Rio de Janeiro

A G E N D A

Objective

To exchange results and share experiences and review the state-of-the-art related to flavor chemistry and flavoring of tobacco products.

**Monday
Oct. 17**

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| 09:00 AM | Opening | Brazil |
| 09:10 | Project superiority | USA |
| 10:00 | Updating results from previous workshop | Germany |
| 10:30 | Coffee break | |
| 10:45 | Pyrazine precursor-enriched natural cocoa flavor | Brazil |
| 11:15 | Coumarin and coumarin containing substances | BAT UKE |
| 11:45 | Cigarettes and flavor evaluation | All |
| 00:10 PM | Development of method of analysis of tobacco smoke condensate neutral volatile compounds | Brazil |
| 00:30 | Lunch break | |
| 02:00 | Oriental tobacco flavor from polyol esters | Brazil |
| 02:30 | Introduction and approach to Project Saturn | Canada |
| 03:00 | Development of method of analysis of Amadori compounds | Brazil |
| 03:30 | Coffee break | |
| 03:45 | Discussion on (a) high chloride tobacco and (b) white Patts | BAT UKE |
| 04:15 | Replacement of alcohol with water in flavor dilution | Brazil |
| 04:45 | Cigarette and flavor evaluation | All |
| 05:00 | Free | |

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Tuesday
Oct. 18

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| 09:00 AM | Triacetin vs. triethyl citrate | USA |
| 09:30 | Photodimerization of anethol | Brazil |
| 09:50 | Menthol: (a) Project Tangerine; (b) Modifiers; (c) Fixative; (d) Sensory perception; (e) Mentholated filters; (f) Mentholated Deer; and (g) Encapsulated menthol | BAT UKE |
| 10:30 | Coffee break | |
| 10:45 | Correlation between tobacco/tobacco smoke chemical variables and organoleptic sensations | Brazil |
| 11:15 | Menthol bridge | USA |
| 11:45 | Cigarette and flavor evaluation | All |
| 00:05 PM | Pyrazine precursors from DAP + fruit extracts and effects on tobacco smoke | Brazil |
| 00:30 | Lunch break | |
| 02:00 | Natural tobacco flavor | Germany |
| 03:30 | Coffee break | |
| 03:45 | Natural tobacco flavor | Germany |
| 04:45 | Cigarette and flavor evaluation | All |
| 05:00 | Free | |

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**Wednesday
Oct. 19**

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| 09:00 AM | Brand sensory adjustment by additives and process combination | Brazil |
| 09:30 | Recent flavor developments for BATCo companies to demonstrate variety of blends/tobaccos used by BATCo companies | BAT UKE USA |
| 10:00 | RJR smokeless | |
| 10:30 | Coffee break | |
| 10:45 | Virginia tobacco improvement | Brazil |
| 11:05 | Flavor fixation and transfer in Project Tropicalia | Brazil |
| 11:35 | Lunch break | |
| 01:30 | Visit to Souza Cruz R&D Center | Brazil |
| 04:30 | Free | |

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BATCo document for Province of British Columbia 1 November 1999

Thursday
Oct. 20

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| 09:00 AM | Production of Virginia, Amarelinho, Burley, and Comum tobacco extracts from tobacco powder for use as flavor enhancer | Brazil USA |
| 10:00 | Marlboro | |
| 10:30 | Coffee break | |
| 10:45 | Marlboro | USA |
| 11:15 | SDE production and isolation of flavors under degradative conditions | Brazil |
| Midday | Tobacco volatiles extracted from factory (flue cured) | BAT UKE |
| 00:15 PM | Cigarette and flavor evaluation | All |
| 00:30 | Lunch break | |
| 02:00 | Some new products from Western Europe | Germany |
| 02:30 | Mixed flavors | Brazil |
| 03:00 | Results from external market | Canada |
| 03:30 | Coffee break | |
| 03:45 | Bulk storage of liquid cocoa and invert sugar | Brazil |
| 04:10 | Project Flite | BAT UKE |
| 04:40 | Cigarette and flavor evaluation | All |
| 05:00 | Free | |

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Friday
Oct. 21

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| 09:00 | Evaluation of alternative for Burley tobacco flavor improvement | |
| 09:30 | Some aspects of nicotine scavenging | Brazil |
| 10:30 | Coffee break | Germany |
| 10:45 | Some aspects of nicotine scavenging | |
| 11:15 | Licorice | Germany |
| 11:30 | Recent research on the chemistry of diterpenes, nor-carotenoids, and sulfur compounds | USA |
| Midday | Lunch break | Brazil |
| 01:30 PM | Available for (a) additional topics and (b) discussion | |
| 04:30 | Wrap-up session | All |
| 04:45 | Free | Brazil |

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