# 2ND STEVIAWORLD EUROPE

18-19 May 2010, Geneva

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Program topics, speakers and schedule are confirmed as at printing time. Please refer to event page at www.cmtevents.com for updated program agenda.

### **DAY 1 - 18 May 2010. Tuesday**

- 08:00 Registration for conference
- 09:00 Chairman's Introduction & Welcome Remarks
  David Bishop, Executive VP, International Affairs
  GLG Life Tech Corporation

### European Developments - Market Launches, Regulations, Quality & Industry concerns

### 09:10 World's First Chocolate Sweetened with Stevia -Villars Chocolat. Challenges Faced & How We Got There

- Challenges in getting the right formulation
- · Target consumers, regulations and permissions
- Launching the product & future developments
- Tasting samples

Alexandre Sacerdoti, Director General, Villars Maître Chocolatier

### 09:50 Steviol Glycosides from Stevia - Technical Challenges & Quality Issues

- · Quality standards, controls, regulations, labels
- Commercial and industrial concerns
   Dr. Joel Perret, CEO, Greensweet Sas
- 10:20 Discussion followed by Coffee

### Innovations & Market Trends, Retail Successes & Consumer Perspective

### 10:50 Trends & Innovations Surrounding Stevia's Application in Food & Beverage

- New products and consumer acceptance
- Ingredients combination

David Jago, Director-Custom Solutions, Mintel International Group Ltd

### 11:20 Zevia -The First Stevia Sweetened Soda in the United States, and the First Zero Calorie Natural Soda

In the United States natural channel, Zevia Cola is the #1 selling beverage item nationwide Launched just three years ago, Zevia's founder will share how they have gone from worst to first — now with the #1 selling item, and with revenue in January 2010 that is 6x revenue from January 2009.

Derek A. Newman. Principal / Director. Zevia LLC

### Producer's Perspective

## 12:20 Lower Cost - The Key to Mainstreaming of Stevia David Bishop, Executive VP, International Affairs GLG Life Tech Corporation

13:00 Discussion followed by Lunch. Luncheon Sponsored by



#### Sensory Optimisation Technologies

### 14:00 Talin® and Stevia - a Natural Synergy

Formulating with Steviol Glycosides and Reb A presents some unique flavour challenges. Talin (natural Thaumatin) is well known for its flavour modification and enhancement properties. A combination of Stevia and Talin® offers the product developer a natural and cost effective building block to create a sweet clean tasting final product.

Justine Lord, Talin® Dusiness Manager, Overseal Natural Ingredients

### 14:30 Flavour Formulations Adapted to Stevia Extract Combining High Content of Reb A and Stevioside

Focus will be made on flavours systems for this specific Stevia extract issued from simple processing of a unique Stevia plant hybrid cultivated in South America Stephane PELLETIER, Category manager-Dairy/Beverage, MANE

### 15:00 Enzymatic Treatment is a Viable Technology for the Modification and Improvement in the Sensory Characteristics of Stevia Extract

Enzymatic glycosylation improves the sensory characteristics of Stevia extract and reduces the bitter aftertaste. Enzymatic treatment results in the glyco sylation of steviosides. In this presentation we will discuss the enzymatic technology, chemical characterization of the glycosylated steviosides, and how the changes in chemistry affect taste characteristics. Dr. Michael Lelah, Technical Director, Now Foods

15:30 Discussion followed by Tea

#### **Product Formulation**

### 16:00 Formulating with Stevia for Food & Beverage Applications

- · Stability of stevia in food ingredients
- · Interaction of stevia with other ingredients
- Molecular behaviour of stevia

Challenges working with stevia and the tools to overcome these challenges. Samples would be provided for audience to taste that highlights some of the basic tools to make stevia taste better. Greg Hom, Senior Director Technical Services, WILD Flavors Inc

- 17:00 Discussion followed by End of Day 1
- 17:30 Networking Reception for Speakers & Delegates (ends at 18:30hr)

### DAY 2 - 19 May 2010, Wednesday

08:50 Chairman's Remarks

### Intellectual Property Protection of Stevia Varieties

09:00 Plant Variety Protection According to the International Convention for the Protection of New Varieties of Plants (UPOV Convention) Raimundo Lavignolle, Senior Counsellor, UPOV (Intl Union the Protection of New Varieties of Plants)

#### 09:30 Wonder from Down Under

Insights on what is going on in Australasia and what food companies are seeking in terms of sweetening alternatives and current issues

Dr. Andrew Saunders, Senior Research Technologist, Fonterra Brands

10:00 Discussion followed by Coffee

#### **Nutritional & Health Benefits**

### 10:30 Stevia as a Cognitive Health Ingredient

DSM has discovered that steviol or steviol glycosides boosts synaptic transmission, or chemical signaling in the brain and thereby enhance various types of cognitive function via their interaction with glutamates receptors (NMDA, AMPA receptors). Results in vitro and in vivo animal studies will be presented and discussed.

Dr. Hasan Mohajeri, Senior Scientist - R&D Human Nutrition and Health. **DSM Nutritional Products Ltd.** 

11:00 Multifunctional Use of Stevia Compounds: A New Sweetener and a Potential Anti-Diabetic Drug Prof. Dr. Per Bendix Jeppesen, Associate Professor University of Aarbus

### 11:30 Nutritional Profile & Potential of Stevia as Animal Feed Supplement

Prof. J. O. Atteh, Professor of Animal Nutrition, University of Ilorin

- 12:10 Final Discussion
- 12:30 Lunch, Close of Conference

### Registration for Workshop

SEPARATELY BOOKABLE - Post Conference Workshop From Agronomy to Extraction "AGRONOMY ADVANCEMENTS & PROCESS OPTIMISATION FOR INCREASING GLYCOSIDES YIELD" 19 May \* 1:30 - 5:00 pm

### 13:30 Plant Breeding for New Varieties using Tissue Culture Methods and Seed Production

- · Ideal Propagation methods
- · Crop & Irrigation management
- · Harvesting & post harvest parameters
- Influence of post harvest technology on content of Stevia glycosides & specifically Reb-A

Dr. Suma Krishnaswamv, President, Cambium Biotechnologies

- 14:30 Discussion followed by Tea
- 14:45 Commercial Organic Cultivation of Stevia Plants in Southern Europe

Dr. Damir Kovacek, Sales Director, Bio Stevia d.o.o.

### 15:20 Utilization of Stevia Rebaudiana from Cultivation to Process Optimisation: A perspective from Turkey

We optimized the conditions in supercritical fluid extraction (SFE), using response surface methodology (RSM) and compared the glycoside contents with that of traditional water and ethanol extractions of S. rebaudiana grown for the first time in Turkey. SFE is a green process, therefore the yields obtained through this process is of pharma and food grade

Dr. Ozlem YESIL CELIKTAS, Ass.Prof.Dr. of Bioengineering **Ege University** 

### 16:00 Stevia Cultivation project in Colombia

- Propagation techniques
- Plant protection
- Watering system and nutrient application
- Harvesting technique
- Post Harvest dehydration
- Pre-processing of the dry leaves

Peter J. Zwaneveld, Owner, **EQ International Holding BV** 

- 16:40 Final Discussion
- 17:00 End of Workshop