Starchworld AMERICAS

13 - 14 June 2017 | Foz do Iguaçu, Brazil

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- **Day 1** 13 Jun 2017, Tuesday
- 09:00 Chairman's Introduction
- 09:10 Challenges of Corn Milling Market in Brazil: Players, Products and Applications
 - Corn milling industry supply and demand
 - Corn milling industry challenges and opportunities
 - Currency inflation and impact on I ocal price

Mr. Willian Oliveira Business Intelligence Director Cargill Brazil

- 09:40 Regional Trade in Starch and Sweeteners Consumption
 - Overview of regional emerging growth markets
 - Which origins have the edge in supplying emerging growth markets?
 - How will growth in Africa affect starch markets in Asia and South America?
 - Revamp of NAFTA and trade deals with US post Trump

Mr. Simon Bentley, Managing Director Commoditia Ltd

10:15 Discussion followed by Coffee Break

10:45 Starch Production, Opportunities and Export Potential for South America, Central America & Caribbean Markets

- Supply/demand of raw materials in Paraguay, Colombia and Nicaragua
- Cost and competitiveness of regional production for export
- Driving factor and sectoral analysis of starch demand in the region
- How will the market grow in the near to medium term?
 Dr. Hans Theodor Regier Janzen

Executive Director

11:15 Developments in Corn Production and Breeding in Brazil

Dr. Sidney Netto Parentoni Associate Director of RD (Maize & Sorghum Research Ctr) EMBRAPA - Empresa Brasileira de Pesquisa Agropecuária

11:45 Cassava Breeding and the Starch Sector: New opportunities and Challenges

- Current status of cassava and future perspectives, including positive and negative impact of climate change
- Characterizing and commercializing cassava with new starch properties (e.g. amylose-free starch)
- Problems of current breeding system has for developing high yielding

varieties and alternatives to overcome them

 New technologies to identify and develop clones with useful traits (new starches, herbicide tolerance, etc) from transgenic to other approaches
Dr. Hernan Ceballos, Cassava Breeder

CIAT (International Center for Tropical Agriculture)

- 12:15 Discussion followed by Lunch
- 13:55 Chairman's Introduction
- 14:00 Competitiveness of Argentina's Starch Industry and Potential of Cassava, Potato and Corn Mr. Alejandro Patlis, Managing Director Dutch Starches International

14:30 Reshuffling in US Trade Policies & Implications on Mexico: From Starches and Fructose Perspective

- Mexico's starch, sugar and sweetener market
- Overview of cross border sugar and HFCS trade between Mexico & US
- Trends and challenges of the US sweetener market
- Impact of Nafta and changes in trade policy post Trump

15:00 Novel Approach of Using Cassava as Raw Material for Maltose Syrup Production in Jamaica's Brewery Sector

Ms. Cavell Francis-Rhiney Local Raw Material Business Devt Mgr Red Stripe (Part of Heineken Group)

15:30 Discussion followed by Coffee Break

16:00 Starches from Andean Food: Tubers, Quinoa and Cañahua (Chenopodium sp.)

- Properties, applications & opportunities
- Chuño and Tunta the traditional Andean sun-dried Potatoes and other sources

Dr. Mauricio Peñarrieta, Co-founder Swebol Biotech Bolivia (Part of Universidad mayor de San Andrés, UMSA)

16:30 Future Trends Moving Forward for the Corn Starch Industry

- GMO-free processing to clean label HFS
- Improved process for production of specialty feed and food ingredients i.e. Lysine, Maltodextrin, etc.
- Innovative product launches that works with consumers

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Day 2 - 14 Jun 2017, Wednesday

09:00 Chairman's Introduction

Global & Brazilian Markets 09:05 **Opportunities for 'Healthy'** Food & Beverage during the **Economic Crisis**

- Increasingly wide meaning of 'health' in consumers' minds as they develop a deep understanding of their own needs, tastes and specificities
- Status of products with limited positioning, such as reduced sugar or low calories, losing space to those offering wider functional benefits, such as "free from" composition (i.e. lactose, gluten etc.), and organic production
- Consumers' needs for convenience and its influence in products' packaging
- Consumers' new lifestyle and the rising of authentic brands and clean labels.
- Consolidation of premium brands and accessible luxury

Ms. Angelica Salado, Research Analyst Euromonitor International

09:35 **Developments in Cassava Flour for Gluten-free Applications in Cheese Bread & Confectionaries**

Mr. Ivo Pierin Junior, Managing Partner Podium Alimentos

- **Developments in Starch Modified** 10:05 **Products for the Food & Beverage** Markets in Latin America
 - · Commercial applications of waxy starch
- Discussion followed by Coffee Break 10:35

Development of Pneumatic (Flash) 11:05 Drvers for Starch and Flours with **Improved Energy Efficiency** (including for Small-scale **Operations**)

- How to reduce energy costs for large cassava starch factories in South-American countries?
- Reducing production costs of underutilized starches (e.g. canna, taro) and potential for new markets
- Dr. Thierry Tran

Sr. Researcher in Food Technology CIRAD (Centre de coopération internationale en recherche agronomique pour le développement)

Cassava Cultivation & 11:35 **Developments in the State of** Santa Catarina: Current Situation & **Opportunities**

> Dr. Eduardo da Costa Nunes, Researcher Empresa de Pesquisa Agropecuária e Extensão Rural de Santa Catarina (Epagri)

- Final Discussion followed by Lunch 12:05
- End of Conference 14:00

Per Person Fee for Conference:	<u>(USD)</u>
Regular Fee for 1	1295.00
Group Fee for 3 or more	1095.00

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Agro Industrial Crops Plantation Companies, Additives, Enzymes and Ingredient Suppliers, Traders /Buyers of Starch & Starch Derivatives - Food. Textiles, Paper, Pharmaceutical Industries, Starch Manufacturers from various feedstocks including Corn, Cassava, Sweet Potato, Financial Institutions, Ethanol Producers, Fertiliser Companies, Yeast Industry, Biogas Equipment Suppliers, Carbon Consultants, Equipment and Technology Solution Providers for Starch Processing