

5th Starch world Asia

26 - 27 Jan 2016 - Bangkok, Thailand

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Day One - 26 Jan 2016, Tuesday

- 08:00 Registration & Coffee
- 09:00 Chairman's Opening Remarks & Introduction
- 09:05 **Largest Sustainable Cassava Plantation in Korat Thailand**
Mr. Thidarot Rodanant, Managing Director Sangan Wongse Industries Co Ltd
- 09:45 **Starch Raw Material Outlook for the Year Ahead**
 - The balance of weather versus developments in China/emerging markets
 - Implications of high production cost in China on starch raw material trade and market shifts
 - Outlook for the SE Asian cassava crop*Mr. Simon Bentley, Director Commodity Ltd*
- 10:20 Morning Coffee Break sponsored by
- 10:50 **Thai Wah's Growth Plans and Strategies for Asia's Starch Market**
Mr. Ho Ren Hua, CEO Thai Wah Starch Public Company Limited
- 11:20 **Resistant Starch - Markets, Production and Commercial Outlook**

- Importance for the market and possibilities
 - Consumer – health
 - RS with respect to dietary fibre and consequences for measuring
 - RS regulations and standards
- Dr. Jeroen J.G. van Soest, BU Manager Eurofins Food Testing NL*
- 11:50 **Protein, Starch & Fibre from Peas**
Dr. Jovin Hasjim, Biochemistry Research Manager Roquette Shanghai
- 12:20 Discussion followed by Lunch
- 14:00 **Extraction of Dietary Fibre from Starch Feedstocks**
Mr. Hideo Matsuo, Deputy General Manager Matsutani Trading (Thailand) Co., Ltd
- 14:30 **Cassava Starch Project in Philippines**
Dr. Richard Torno, Founder Torno Agro
- 15:00 Discussion followed by Afternoon Tea
- 15:40 **High Quality Cassava Flour – Developments in Nigeria**
Mr. L.K. Adeniji, Managing Director Niji Lukas Nigeria Ltd
- 16:10 **Bioplastics from Starch Feedstocks**
Mr. Henk Jaap Meijer, Director Marketing and Sales HENAN Food Systems BV

- 16:40 **Biogas Developments from Cassava Processing Plant – Issues and Challenges Including Case Studies in Thailand and Laos**
Mr. Pajon Sriboonruang, Chief Operating Officer Thai Biogas Energy Co., Ltd
- 17:10 Discussion. End of Day 1

Day Two - 27 Jan 2016, Wednesday

- 09:00 Chairman's Introduction
- 09:10 **Global Sugar Market Outlook - Demand and Supply**
- 09:40 **Challenges of Cassava Starch Production in Ghana**
Mr. Kodwo Ahlijah, Chairman Ghana Industrial Cassava Stakeholders Platform
- 10:10 Discussion followed by Morning Coffee Break
- 10:50 **Improving Cassava Starch Yield and Recent Case Studies**
Mr. Terry Goh, Director Essential Plant Solutions Sdn Bhd
- 11:20 **Sago Starch : A Future Food Commodity from Asean**
Prof. Dr. Kopli B Bujang, Deputy Vice Chancellor (Research & Innovation) University Malaysia Sarawak (Unimas)

- 12:10 **Developments in Sweet Potato Starch, Innovations and Market Applications**
- 12:40 Final Discussion. Closing Lunch
- 14:00 End of Conference

SEPARATELY BOOKABLE

POST-CONFERENCE WORKSHOP (2:00 - 5:00 PM)

The World of Starch, Dietary fibres, Carbohydrates, Sugars and Sweeteners:

Purpose of Workshop

Whether you are an ingredient producer or food-feed manufacturer, or you are expanding into these category, this workshop can help in broadening your knowledge and "helicopter" view. The Workshop is an introductory workshop combining some base theoretical know-how with practical knowledge and implications for food and feed companies. Emphasis will be on real-world product development and quality control in a variety of food and feed categories. The workshop contains three visually oriented topics: Starch, Dietary Fibres and Carbohydrates.

Benefits of Attending

This professional educational opportunity will allow attendees to:

- Broadening of the base knowledge
- Learn from experts
- Network with peers and industry experts
- Identify new opportunities
- Observe examples of practical implications

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Target market:

- Ingredient producers
- Food producers
- Feed manufacturers

Intended Audience

This workshop is geared towards:

- food technicians, scientists and product developers already working or desiring to work in the area of food and feed wanting to broaden their scope to carbohydrates and (poly-) saccharides
- food industry executive, marketing & sales professionals with the goal of expanding their knowledge base.

Session Topics

- **Starch:**
 - What is starch?
 - Processing, Applications, Functionality & Quality.
- **Dietary fibers:**
 - Definition & Types
 - Health, product & Labeling
 - Testing & Quantification
- **Carbohydrates, Sugars & Sweeteners:**
 - Functionalities various carbohydrate and sugars in products
 - Specific new products like state-of-the art sugar based prebiotics (fructans, sialic acid, ...)
 - Non-starch polysaccharides : Old vs. novel products
 - Quantification & Quality control in products

Workshop leader

Dr. Jeroen van Soest

Business Unit Manager Eurofins Food testing NL – The Carbohydrate Competence Center

Dr. Yannis Vrasidas

Scientific Support manager Eurofins Food testing NL – The Carbohydrate Competence Center

“Value added products from starch processing”

“Sugar markets outlook and implications for starch based sweeteners”

CMT's 5th Starch World ASIA 2016 finally comes to Bangkok Thailand – the global exporter of cassava. Asia contributes close to a third of world cassava production, with sixty percent of output by Thailand and Indonesia. India is fast catching up and is now the third largest cassava producer in Asia.

Vietnam and China's cassava production are also growing in strength with both countries capacity ranging from 8 and 9 million tons a year since 2008.

Value added products from cassava is on the increasing trend as major food ingredient companies explore and evaluate advanced research on extracting further values for example fibre and protein.

Apart from Cassava, Asia is also blessed with multiple starch feedstocks including rice, potatoes, wheat, corn and other tuber crops.

How do these alternative starch feedstocks fare compare to cassava?

With the slowing economy and high production cost, how can China's corn production compete with cassava?

What is the main driver for cassava and cassava starch in the region?

5th Starch World ASIA is aptly located in Bangkok to bring together expertise from Thai and regional majors that have many years of experience in starch production.

Value Added Sessions from Two Dynamic Thai Corporations

- Sanguan Wongse who is leading the largest sustainable cassava project in Korat
- Thai Wah Group on their starch production plans and taking the company forward
- Roquette on its continuing extraction of starch, protein and fibre from PEAS
- Sago – can this be a future starch commodity in Asia?
- New developments in resistant starch
- Cassava starch project in the Philippines
- Improving cassava starch yield and recent progress
- Bioplastics from starch feedstocks

Two West African Perspectives

- Creating high value added cassava flour in Nigeria
- Ghana's cassava sector and future outlook

Per Person Fee for Conference:

(USD)

Regular Fee for 1	1295.00
Group Fee for 3 or more	1095.00
Post Conference Workshop (Jan 27) for Conference Attendees for 1	395.00
Post Conference Workshop (Jan 27) for Non-conference Attendees for 1	695.00

Online Payment Discount (per person)

(USD)

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