

5th Starch world Asia

25 - 27 January 2016 / Bangkok, Thailand

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SITE VISIT - 25 Jan 2016, Monday

SEPARATELY BOOKABLE

PRE-CONFERENCE SITE VISIT (7:30 AM - 8:00 PM)

Mitr Phol Starch Factory, Cassava Plantation & Mechanization

7:30 am	Leave Sofitel Bangkok Hotel
11:30 - 12:00	Arrive Mitr Phol Factory, Company Profile Introduction
12:00 - 13:00	Lunch
13:00 - 14:30	Company Profile Introduction / tour Factory Production Process
14:30 - 14:45	Coffee break
14:45 - 16:00	Proceed to cassava plantation and mechanization
16:00	Leave site for hotel
20:00	Arrive back to Sofitel

Day One - 26 Jan 2016, Tuesday

08:00	Registration & Coffee
09:00	Chairman's Opening Remarks & Introduction <i>Mr. Henk Jaap Meijer, Director Marketing and Sales HENAN Food Systems BV</i>
09:05	Largest Sustainable Cassava Plantation in Korat Thailand <i>Ms. Thidarot Rodanant, Managing Director Sanguan Wongse Industries Co Ltd</i>

09:45 **Starch Raw Material Outlook for the Year Ahead**
Mr. Simon Bentley, Managing Director Commodity Ltd

10:20 Morning Refreshments 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**
Dr. Jeroen J.G. van Soest, BU Manager Eurofins Food Testing NL

11:50 **Starch, Protein & Fibre from Yellow Peas**
Dr. Jovin Hasjim, Biochemistry Research Manager Roquette Shanghai

12:20 **Resistant maltodextrin product made from starch**
Mr. Hideo Matsuo, Deputy General Manager Matsutani Trading (Thailand) Co., Ltd

12:50 - 13:50 Discussion followed by Lunch at
Voila, 2nd Floor

13:55 Chairman's Introduction
Dr. Jeroen J.G. van Soest, BU Manager Eurofins Food Testing NL

14:00 **High Quality Cassava Flour - Developments in Nigeria**
Mr. Pastor Segun Adewumi, President Nigeria Cassava Growers Association

14:40 **Biogas refining into industrial gases – new revenue streams for the starch industry**
Mr. Anders Ek, Chief Scientist Asia Biogas (Thailand) Co Ltd

15:15 Afternoon Refreshments Sponsored by



16:00 **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

16:30 **Bioplastics from Starch Feedstocks**
Mr. Henk Jaap Meijer, Director Marketing and Sales HENAN Food Systems BV

17:00 Discussion. End of Day 1

17:15 - 18:15
Networking Reception for All Speakers & Delegates at
S Gallery & Bar, Lobby Floor

Day Two - 27 Jan 2016, Wednesday

08:20	Chairman's Introduction <i>Mr. Simon Bentley, Managing Director Commodity Ltd</i>
08:30	Reform of the EU sugar and HFS markets and its implications for the global starch sector <i>Mrs. Sara Girardello, Head of Starch Research LMC International Ltd</i>

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09:10 **Perspective from Mitr Phol - Why we move into starch business**

*Dr.Seksan Phrommanich, Manager,
Biochemicals Business*

Mitr Phol Biofuel Group

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 **Tapioca Standard Operating Procedures for Planting**

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)

11:50 **Development and prospect of sweet potato starch processing industry in China**

Prof. Dr.Tai-Hua Mu, Director

**China Sweet Potato Starch-Specialized Society,
China Starch Industry Association**

12:30 - Final Discussion and Closing Lunch at
Voila, 2nd Floor

14:00 End of Conference

SEPARATELY BOOKABLE

POST-CONFERENCE WORKSHOP

27th January (2:00 - 5:00 PM)

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

The importance of healthy and functional carbohydrate ingredients in Food and Feed Industry: Production, Markets, Applications, Functionality & Quality.

Purpose of Workshop

This workshop combines 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**.

Session Topics

Starch:

- What is starch?
- Processing, Applications, Functionality & Quality.

Dietary fibres:

- 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

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.

Workshop leaders

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