## LEADERSHIP IN FOOD INNOVATION CONFERENCE SERIES

DRAFT AGENDA

Thailand Food Innovation Forum innofood Asia Conference

As of 18.03.2019

**VENUE: IMPACT Exhibition and Convention Hall** 

	Wednesday 29 May 2019
8.30	Registration
	FUELLING INNOVATION AND GROWTH IN 2019
9.00	Welcome and Opening Remarks
9.15	Keynote Speech: Food of the Future by Minister of Science and Technology
9.45	<ul> <li>A Collaborative and Transformative Approach to Innovation and Food Safety</li> <li>What are the key challenges to achieving a more collaborative and transformative approach to food safety? What is the Achilles heel in existing food safety management, especially relating to innovation in ingredients?</li> <li>How can we better learn from food safety incidents and failures around the world to create a more robust system for the future?</li> <li>Yves Rey, Danone Board</li> </ul>
10:10	Leadership in Open Innovation in a Rapidly Evolving Industry  - Adapting to changes in a fast-changing world  - What does innovation really mean in food?  - Collaborative models that work most effectively  - What does a successful partnership look like for both corporates and start-ups?  Magnus Bergkvist, Head of Science & Research, Global Innovation, Thai Union Group
10.30	Networking Refreshments
11.00	THAILAND 4.0 in F&B  - What's in store for Thailand and the region?  - Investing in business technology and innovation  - Incentives and training for F&B companies and start-ups  Thai FDA ((speaker name to be confirmed))
11.20	Creating a Global Food Innovation Hub  - What is the necessary infrastructure and eco-system needed?  - Leadership in collaborative innovation – what does this mean for the private and public stakeholders?  - The future of food innovation in Thailand, Asia-Pacific and beyond  Asst. Prof. Dr. Akkharawit Kanjana – Opas, Deputy Secretary General, National Science Technology and Innovation Policy Office
11:40	Q&A
11.50	Networking Lunch
	ACCELERATING BUSINESS IN FOOD AND TECHNOLOGY
13.30	<ul> <li>Refining the Innovation Process - Decreasing Time to Market</li> <li>Proven strategies to streamline the innovation process and cut down time and expense</li> <li>R&amp;D, Innovation and Marketing: determining the process and setting goals</li> <li>Internal conflict management: solving the issues in front of you and those that may arise during the ideation and implementation process</li> <li>SGK Inc. (speaker name to be confirmed)</li> </ul>

13.50	The Retailer of the Future  Technology changing operations  Demand for personalization and CRM  New innovations influencing consumer demands for new products  Predictions for retail in 2019 and beyond  Laveena Mahtani, Integrated Marketing Director, Honestbee, Singapore  Understanding the Regulatory Challenges in E-Commerce in Asia-Pacific
14.10	<ul> <li>Update on current regulations</li> <li>Challenges and solutions</li> <li>Ensuring organizational readiness</li> </ul> Cesare Varallo, FoodLawLatest
14.30	Innovation in Packaging and Design  - New innovations in packaging material  - Creating a successful design that will catch the eye of the consumer  Tetra Pak (speaker name to be confirmed)
14.50	Networking Refreshments
15.20	Innovation in Functional Foods for Special Consumer Groups in Thailand  - Health concerns and trends driving innovation  - Innovative products in the market and projections of growth  FoSTAT (speaker name to be confirmed)
15.40	Reinventing the Instant Noodle Sector for Health-Conscious Convenience  - Product development and reinventing the instant noodles category  - Why not supermarket first? - different routes to market  - Innovative delivery though digital vending machines - Noodle Kiosks  - Growing from start-up to scale-up - seeking investments, clients and partners  Pojjanee Paniangvait, Ph. D. Vice President Thai President Foods Public Company Limited
16.00	New Technologies to Reduce Food Waste and Loss  - New technologies to reduce food waste and loss in the supply chain  - Converting waste and byproducts into biofuels, fertilizers, and animal feed  - Business case for reducing food waste and loss  - Incentives for producers and cost-effective new solutions  Benjamin Lephilibert, Managing Director, LightBlue Environmental Consulting
16.20	Q&A
16.30	Wrap-Up and End of Day One

	Thursday 30 May 2019		
8.30	Registration		
9.00	Opening remarks		
	FOOD TRENDS THAT MATTER		
9.05	The Future of Digestive Health in Asia  - Exploring how consumers are embracing a wider variety of products to achieve gut wellness  - Developing customized products for Asian phenotypes and lifestyles  - Exploring future directions for innovation in the digestive health space  Joerg Hager, Head of Nutrition and Metabolic Health Unit – Nestle Institute of Health Sciences		

	Ton 10 Consumor Transfe for 2010
	Top 10 Consumer Trends for 2019  Regional flavors and chiffing demographic demands
	- Regional flavors and shifting demographic demands
0.20	- Plant-based and alternative proteins
9.30	- Digestive Health concerns and solutions
	- Functional and Free-From Ingredients  Arie van Wijk, Analyst, Innova Market Insights
	Arie van vvijk, Analyst, ililiova ividiket ilisigitis
	Alternative Proteins: Is the hype making an impact?
	- Market trends and consumer adoption
	- Can lab-grown alternatives meet the demand for meat products?
9.50	- Challenges facing the commercialization of alternative protein products
	- The rise of non-traditional sources (algae, seaweed, insects)
	Gerard Chia, Partner, VisVires New Protein
	Achieving a Clean Label through Novel Ingredients
	- The latest solutions for achieving a cleaner label
10.10	- Avoiding the use of artificial flavors, colorings or additives and supplements
10.10	- Replacing some ingredients for established or new products can open the door to a new set of consumers
	Dr. John Tomlinson, BRC Global Standards
10.30	Networking Refreshments
	Innovation in Functional Drinks
	- Trends to watch out for in 2019
11.00	- Functional beverages: target markets and innovative products
	- The future trajectory of functional drinks
	Alexandre Nicolau, Open Innovation Manager, Suntory
	Innovation in Logistics and E-Commerce
	- Disruptive trends and innovations in logistics and e-commerce
11.20	- Making cross-border B2B trade in Southeast Asia easy
	- Transact with confidence and optimize your selling with data analytics
	Ang Yinghui, Octorocket Asia Inc.  Next Generation Food Automation
	- IoT and 3D food printing – a winning combination
11.40	- Leveraging on Industrial Internet of Things (IIoT)
11.40	- What F&B manufacturers must do to position themselves for the future
	Foodini (speaker name to be confirmed)
12.00	Networking Lunch
	CONSUMER INSIGHTS AND MARKETING STRATEGIES
	Brand Disruptors and New Business Models in Food and Nutrition
	- Rewriting the growth path and challenges to "Big Food" strongholds
13.30	- Disruption process of food and drinks
15.50	- Business models of "disruptive" brands
	- Strategies for "Big Food" to fend off competition and remain relevant
	Anthony Chien, Analyst, Euromonitor
	How can Consumer Insights be Translated into a Successful Product Launch?
43.53	- Has social media become the new focus group?
13.50	- How can you define the needs and drivers for the consumer from social media?
	- What is the best approach in aligning your product to the interests of the consumer?
	Speaker name to be confirmed  Changing Consumer Behavior: Understanding the opportunities that come with increasingly conscious consumers
	- Outlining the shift of attitude towards food: how and why is the nutrition space changing?
	- Moving away from food as "only for pleasure" to food as "nourishment for the body"
14.10	- Defining the real preferences, demands and concerns of the contemporary consumer
14.10	- Exploring what innovative products from around the globe need to communicate when addressing consumers'
	health and wellness needs
	Speaker: Deepak Gunvante, Expert Consultant, The Healthy Marketing Team
1	

14.30	Creating a Global Movement: Championing a Plant-Based Diet for Better Health  - What are the growth opportunities of aligning plant-based alternatives with the exploding healthy eating sector?  - How can a plant-based diet address nutritional deficiency?  - When comparing a plant-based diet with a high-meat diet what are the nutritional gaps?  - kinds of new products are coming to market to meet demand in different regions of the world?  - What do the latest innovations in plant-based protein look like? What's coming next?  Speaker name to be confirmed
15.00	Networking Refreshments
	NEW HORIZONS OF IMPROVED NUTRITION AND FORMULATION
15.30	<ul> <li>Getting into the Sugar Rush</li> <li>The quest for zero calorie sweetener for the conscious consumer</li> <li>Trajectories of current sweeteners – saccharin, aspartame (Equal) and sucralose (Splenda)</li> <li>Opportunities and challenges for stevia (Truvia)</li> <li>Managing product deficiencies and consumers' concerns</li> <li>Assoc. Prof. Klaranong Sriroth, Head of Innovation and Research Development Institute, Mitr Pohl</li> </ul>
15.50	Fortifying your Products with Plant Proteins  - Going beyond nutrition: utilising protein to optimize product quality and shelf life  - Comparing protein benefit, functionality, and price  - Progressing through the protein lifecycle: identifying when the timing is right  Assoc Prof Sven-Erik Jakobsen, Leader Research Group on Tropical Crops/Coordinator Proten2Food, University of Copenhagen
16.10	Development of a New Generation of Gluten-Free Products: Key Challenges and Opportunities  - Quality of current gluten free products (Gluten free breads, Gluten free mixes)  - Key consumer requirements  - Achieving improved quality  - Developing an advanced manufacturing system for a gluten free food company  - Improving the quality of the products and establishing sustainable manufacturing system  General Mills (speaker name to be confirmed)
16.30	Panel Session: Personalization – the Holy Grail of Optimal Nutrition  - Consumers are increasingly expecting a more sophisticated approach to personalization in food. How well developed is the integration and interpretation process of personalized nutrition?  - Where products are optimized for specific health benefits or nutritional requirements, how can food manufacturers deliver personalization to the masses?  - Does the average consumer see enough value in personalized nutrition in its current state? What technical and implementation challenges still exist? Who can provide trusted and actionable solutions? Can data help change behavior? How can consumers interpret and better understand the science?  - What are the principle drivers behind consumer adoption? What is the role of digitization and home tech? How are consumers using technology to drive health-related dietary decisions?  - How are tailored meal kits being used to deliver personalized nutrition solutions to consumers, and could this be the business model by which meal kit companies differentiate themselves to succeed?  **Moderator: Matt Kovac, Executive Director, Food Industry Asia* Other speakers to be confirmed for this panel session
17.00	End of Conference