

TECHNOLOGY WEEK

17th - 21st October 2016 MIAMI - Florida

AGENDA

October 17

October 18

MODULE ONE

Panel:

Luciano Mondardini Pavan R&D Director

Sandro Rasera

Pavan Technical Director

Chairman:

Michele Darderi

Pavan Group Corporate Marketing Manager

Snacks

08.15	Registration
08.45	Welcome and introduction to the course - M. Darderi
09:00	History and evolution of snacks, raw materials, finished products - L. Mondardini
09:20	STACKABLE POTATO CHIPS Main characteristics of the product and of the ingredients and their role in the recipe - L. Mondardini
10:00	Coffee Break
10:20	Manufacturing technology and machinery – S. Rasera
11:20	MANUFACTURING TECHNOLOGY FOR SNACK PELLETS Die-cut potato based pellet process - L. Mondardini Main equipment features - S. Rasera
12:20	Lunch
13:30	Laminated potato based pellet process and main equipment features - L. Mondardini, S. Rasera
13:50	Introduction to food extrusion - L. Mondardini Introduction to extruders and applications - S. Rasera
15:00	Networking coffee break
15:30	Die-cut cereal based pellet process and main equipment features - L. Mondardini, S. Rasera
16:15	Sheeted and tridimensional pellet process and main equipment features - L. Mondardini, S. Rasera



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Sandro Rasera

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Paolo Guarise

Pavan Product Manager

Chairman:

Michele Darderi

Pavan Group Corporate Marketing Manager

Snacks and Breakfast Cereals

08.30 Snack pellet drying process and main equipment features - L. Mondardini, S. Rasera

10.00 Coffee break

10.20 DIRECTLY EXTRUDED PRODUCTS

Manufacturing of maize based snacks - L. Mondardini Other extruded products: snacks, bars, biscuits, co-extruded - L. Mondardini

12.30 Lunch

13.30 EXTRUDED BREAKFAST CEREALS

Die shaped Breakfast cereals: products, ingredients, recipes and manufacturing technology - L. Mondardini

14.15 Flaked Breakfast cereals: products, ingredients, recipes, process and main equipment features - L. Mondardini, S. Rasera

15.15 Networking coffee break

15.45 Sugar coating process: products, technology, process and main equipment features- L. Mondardini, S. Rasera

16.30 Case study: extruded breakfast cereals production plant – P. Guarise

17.00 Feedback, certificates and final greetings

17.30 Conclusion