



Grant agreement no.: 315313

RENEWABLE BIOMATERIALS FOR PAPER AND BOARD BASED INNOVATIVE AND SMART FOOD PACKAGING

October 15th, 2015

Location:

LUCENSE SCpA, Polo Tecnologico Lucchese

Via della Chiesa XXXII, trav.l n.231, Sorbano del Giudice 55100 Lucca, Italy

Time Agenda Item

09:00 → WELCOME & REGISTRATION.

WORKSHOP PROGRAM

09:20 • Overview on Smart Packaging for Food Applications

PackLAB, Unimi Food Packaging Laboratory DeFENS, Dept. of Food, Environmental and Nutritional Sciences University of Milan

By Prof. Sara Limbo

09:50 • Organic barrier materials for sustainable packaging: requirements and existing solutions

Fraunhofer Institute Process Engineering and Packaging IVV

By Markus Schmid

10:10

Biopolymers based sustainable packaging: challenges and opportunities

Università di Pisa - Department of Civil and Industrial Engineering

By Dr. Maria-Beatrice Coltelli

10:30 → COFFEE BREAK

10:50 Bio Polymers in Liquid Packaging

TETRAPAK - Development & Engineering Material Design

By Dr. Thorbjörn Andersson

11:10

Industrial solutions: multilayer materials for flexible packaging

GASCOGNE

By Anne Kaschke

FINAL BIOBOARD DEMO SESSION

11:30

The BIOBOARD research project

IRIS

By Dr. Ing. Elodie Bugnicourt

11:40

Protein processing

Fraunhofer Institute Process Engineering and Packaging IVV

By Andreas Staebler

11:50

Biodegradation and environmental impacts

Università di Pisa - Department of Civil and Industrial Engineering

By Dr. Maria-Beatrice Coltelli

12:00 Packaging Validation with food and beverages

IRIS

By Dr. Ing. Elodie Bugnicourt

12:10

DEMO activity

12:50 > Final discussion, Q&A

13:15 → LIGHT LUNCH

14:00 → Visit to LUCENSE CQC lab

For more information, please contact:

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Free registration in the following link:

https://docs.google.com/a/iris.cat/forms/d/1HKYKpz3xdiMh6S8r4K9W7VHI-0bJKRJMW_dB75Dd4U/viewform?c=0&w=1