

**International Conference**  
*Aromatic and Medicinal HAromatic and MIn Fdd*



*Book of Abstracts*





12.00 – 12.30      Laia Alemany



11.30 – 11.50 Lidia Cremer, Immunomodulation Group, "Cantacuzino" National  
Institute of Research, Bucharest, Romania

*The peroxy scavenger capacity of "Natural SOD" vegetal extract*

11.50 – 12.10













Valorization of citrus industry by products as natural gelling agent.



The Benefits of Bee Pollen  
Petronela Matei  
*Apicola Pastoral Georgescu, Bucuresti, Romania*

*Abstract*



Creation of several bakery products based on  
*Chlorella vulgaris* algae  
Laia Alemany,  
Joaquin Del Rio

Youth Perception and Attitudes of Bakery Foodstuffs among  
Consumers of Ramnicu Valcea Town  
Alexandrina Sirbu

## SESSION

Bread 1 The perception of consumers,

Trends of Innovation in Bread and Bakery Production  
Mona Elena Popa

*Book of Abstracts*

The Modern Biotechnological Solutions for High Quality Bread  
Ana Maria Grigoriu Giulescu

*G7*

*UG*

*UF*



Inactivation by Radiofrequency Treatment of *Penicillium commune*  
and *Penicillium crustosum*, Fungi with High Incidence  
in Bread Spoilage

Georgiana-5i fcfU' HYZ bc]i<sup>1</sup>

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# SESSION

Medicinal and aromatic plants - a powerful tool in ecological  
education

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Botanicals Regulation in the EU; the potential for a viable regulatory  
framework

Magdalini Selanikli

*Regulatory Affairs Manager, ISO PLUS Group, Bet*

The peroxy scavenger capacity of Î Natural SODÎ vegetal extract  
Lidia Cremer,  
Andreea-Roxana Lupu

Edible films as oral delivery systems for xanthines extracted from



*Book of Abstract*

*Acetate, formate, lact*







Design and Development of an e-Learning Course on Aromatic and  
Medicinal Plants  
E.L. Cardoso<sup>1</sup>,  
A.L. Amaro<sup>1</sup>, T. Melo<sup>1</sup>, G







Use of Lemon Peel as Natural Ingredient in Elaboration of Fruit Jams  
Replacing Synthetic Pectin  
Maria Dolores Lopez,  
Pedro Sanchez-Campillo, Presentacion Garcia, Angel Martinez  
Sanmartin, David Quintin Martinez



The glycaemic index of quinoa (*Chenopodium quinoa*) tested in  
healthy subjects

Maria Dolores Barnuevo Espinosa,

Maria



Selection and application of a strain of *Chlorella vulgaris* in an





Herbal F





Authentication of Wild *Mentha Aquatica*, from Danube Delta, using  
NMR spectroscopy

Valentin Ionescu<sup>1</sup>,

Cristina Todasca<sup>2</sup>

Active Packaging with Essential Oils Proposed to Enhance White  
Bread

Alina Alexandra Dobre,

; UVf]Y`A i gh YU

*National Research & Development Institute for Food Bioresources INCDBA-IBA  
Bucharest, Romania*

*Abstract*



Safety and Tolerability of Calcium and Iron-enriched Oats Containing  
Gluten-free Diet

8Yb]gU'9[ `Ub]bU'8i ž

5`]bU'7i `Y i ž; Uvf]Y'U'A c\Ub, Elena Voinea

*National Research & Development Institute for Food Bioresources INCDBA-IBA  
Bucharest, Romania*

# Researches on the Capitalization Potential of Integral Oat Flour

Validation of ELISA Method to Support Detection and Quantification  
Irina Smeu,  
Alina Alexandra Dobre, Mirela Elena Cucu

Physical-chemical Properties of Wheat Flour Influenced by Ginger  
Powder Addition

Nicoleta Vartolomei<sup>1</sup>,

Maria Turtoi<sup>1</sup>, Alina Mihaela Moroi<sup>2</sup>

<sup>1</sup> Dunărea de Jos University of Giurgiu, Faculty of Food Engineering

<sup>2</sup>



The Health of the Locomotor System and Food  
*Diana Zaharescu*

Allergic Diseases - Treated by an Adequate Diet  
*Daniela Bicher*  
#YfYn]ubi a Î HYWb]W 7c`Y[e for Food Industry, Sibiu, Romania

*Abstract*

## Food Detoxification

Sanda ; %cU

#YfYn]ubi a Î HYWb]W 7c`Y[Y.Zf: ccX bXi gfrn Sibiu, Romania

### *Abstract*

*A healthy diet for people should include good quality food products, in an*



















