




FCUB ERA 



1st Workshop Final Program

Day 1: 31st January 2011

9:00	Opening of the 1st FCUB-ERA Workshop
9:00 – 9:20	R. Jankov: Opening of the 1 st FCUB ERA Workshop
9:20 – 10:00	Session 1: Clustering research activities in WB region and EU neighboring countries Chairperson: R. Jankov
9:20 – 9:30	FCUB ERA presentation , T. Ćirković Veličković, Belgrade, Serbia
9:30 – 9:40	CefSer presentation , B. Škrbic, Novi Sad, Serbia
9:40 – 9:50	High School of Food Industries presentation , N. Bouzoiuta, Tunis, Tunisia
9:50 – 10:00	National Research Centre presentation , S. Nada, Cairo, Egypt
10:00 – 13:00	Session 2: Health effects of food Chairpersons: J. Smit, T. Ćirković Veličković
10:00 – 11:00	Invited lecture: Neutraceuticals as therapeutic options for the treatment of Alzheimer's disease G. Münch, University of West Sydney, Australia
11:00 – 11:30	<i>Coffee break and poster session</i>
11:30 – 12:15	Invited lecture: Animal-free tests to evaluate health effects of food compounds R. Pieters, Utrecht University of Applied Sciences, The Netherlands
12:15 – 13:00	Invited lecture: Utility of rodent models for evaluating protein allergenicity C. Bowman, Environmental Protection Agency, USA
13.00 – 13.15	Discussion
13.15 – 14.00	<i>Lunch</i>
14:00 – 15:30	Session 3: Biochemistry and Molecular Biology of Food allergens Chairpersons: M. Gavrović-Jankulović, M. Simonović
14:00 – 15:00	Invited lecture: Overview of peanut allergens S. Koppelman, HAL Allergy, The Netherlands
15:00 – 15.15	Oral presentation: Thermal and non-thermal effects of ultrasound treatment on β-lactoglobulin structure D. Stanić-Vučinić, FCUB, Serbia
15:15 – 15.30	Oral presentation: Actinidin enzyme activity levels differ in kiwifruit extracts depending on the method of extract preparation M. Grozdanović, FCUB, Serbia

15:30 – 16.00 *Coffee break and poster session*

16:00 – 17:30 Session 4: Probiotics and prebiotics

Chairpersons: M. Vrvic, Z. Vujcic

16.30 – 17:15 Invited lecture: **Pectin and the prebiotic activity of its oligosaccharides**
E. Bonnin, INRA, Nantes, France

17:15 – 17.25 Oral presentation: **Effect of Prebiotic Infant Formula on the Infant's Gut Microbial Composition and Anthropometric Factors: Clinical Study**
O. Martinov, ICTM, Belgrade, Serbia

17:25 – 17.35 Oral presentation: **Comparative Clinical Study And In Vitro Test Of Bifidogenic Effect Of Two Infant Formulas Supplemented With Inulin And Fos**
N. Lugonja, ICTM, Belgrade, Serbia

Day 2: 1st February, 2011

9:00 – 11:30 Session 5: Proteomics and metabolomics

Chairpersons: Z. Tesic, E. Bonnin

9.00 – 9:45 Invited lecture: **Application of proteomics in food safety: Detection of bacterial protein toxins**
G. Pocsfalvi, CNR, Napoli, Italy

9:45 – 10:30 Invited lecture: **Mass spectrometry determination of oligosaccharides**
B. Quemener, INRA, Nantes, France

10:30 – 10:40 Oral presentation: **The Influence of Soybean Storage Protein Genotypic Differences on Tofu Quality**
S. Stanojevic, Faculty of Agriculture, Belgrade - Zemun, Serbia

10:40 – 10:50 Oral presentation: **Classification of Serbian honey according to their sugar profiles and physico-chemical characteristics**
F. Andric, FCUB, Belgrade, Serbia

10:50 – 11:00 Oral presentation: **Co-occurrence of aflatoxins and ochratoxin A in red paprika spice powder in Serbia: Occurrence and evaluation of a multimycotoxin analytical method**
S. Koprivica, Faculty of Technology, Novi Sad, Serbia

11:00 – 11:30 *Coffee break and poster session*

11:30 – 13:00 Session 6: Nutrition and immunology

Chairpersons: G. Munch, R. Pieters

11:30 – 12:15 Invited lecture: **The interplay between innate and adaptive immunity in food allergy**
J. Smit, IRAS, Utrecht, The Netherlands

12:15 – 13:00 Invited lecture: **Role of selen and selenoproteins in nutrition and health**
M. Simonovic, University of Illinois, Chicago, USA.

13:00 – 13:10 Oral presentation: **Absorption and metabolism of chokeberry anthocyanins in humans**
W. Wiczkowski, Institute of Animal Reproduction and Food research, Olsztyn, Poland

- 13:10 – 13:20 Oral presentation: **Iodine Intake And Status And Their Relationship To Developmental Outcome In Children**
D. Ristić-Medić, Institute for Medical Research, Belgrade, Serbia
- 13:20 – 13:30 Oral presentation: **Cross-linked peanut proteins exhibit lower allergenic risk in a mice model of peanut allergy**
J. Radosavljević, FCUB, Belgrade, Serbia
- 13:30 – 13:40 Oral presentation: **The Effect Of Iron Intake On Cognitive Functions And Psychomotor Development In Children And Adolescents**
V. Vučić, Institute for Medical Research, Belgrade, Serbia

13:40 – 15:00 Lunch

**15:00 – 15.20 Award ceremony
Closure of the workshop and opening of mini-symposium**

15:20 – 17:00 Industry mini-symposium and round-table discussion

15:20 – 15:40 S. Koppelman: HAL Allergy, The Netherlands

15:40 – 16:00 S. Terzić: Institute of Field and Vegetable Crops, Novi Sad, Serbia

16:00 – 16:20 O. Nedić: INEP, Belgrade, Serbia

16:20 – 16:40 R. Bućan: Impamil d.o.o., Belgrade, Serbia

16:40 – 17:00 Lj. Topisirović: IMBGI, Belgrade, Serbia

General Discussion

17:00 – 18.00 Cocktail