

# Food Safety and Quality Congress

with international participation

## New Achievements and Future Challenges

November 21-24, 2017 | Opatija, Croatia



[www.foodsq-congress.eu](http://www.foodsq-congress.eu)





# FOOD SAFETY AND QUALITY CONGRESS

with international participation

## New Achievements and Future Challenges

November 21- 24, 2017

Opatija - Croatia

### SECOND ANNOUNCEMENT



[www.foodsq-congress.eu](http://www.foodsq-congress.eu)



## WELCOME

Dear colleagues, dear friends,

It is my great pleasure and honor to invite you to the **first Croatian Food Safety and Quality Congress with international participation – „New Achievements and Future Challenges“**, which will take place from **November 21-24, 2017** in Opatija at Grand Hotel 4 opatijska cvijeta.

In order to discuss this very important area on the professional and scientific levels, we chose professional and current topics that top lecturers and speakers will address. The Congress Program covers topics in the following areas: *safety and quality of food, with an emphasis on the effects on human health; contaminants in food and new trends in the analysis of contaminants; protection of originality and geographical origin of products; organic production; labelling and product identification; environmental influences on food safety and quality; assessment and risk management; problems related to adulteration of food and its detection; latest analytical possibilities and methods in the identification and quantification of biological, chemical and physical hazards in food; examples of good manufacturing practice; security measures and quality management in the production and distribution chain; infrastructure components of quality – accreditation and certification.*

Conference topics are intended for professionals of different profiles: medical doctors, nutritionists, laboratory analysts, chemists, agronomists, veterinarians, biochemists and pharmacists, accreditation and certification bodies, the relevant regulatory and supervisory authorities, as well as manufacturers and distributors of food products, consumer associations, sanitary engineers and other experts dealing with the above mentioned topics.

I invite you to actively participate in the Congress and to contribute to a common goal, which is to provide reliable information about food safety and quality and to provide guidelines and suggestions for improvement of safety and quality of food “from farm to table”.

I look forward to seeing you in Opatija!

Kind regards,

**Zvonimir Šostar, MD**  
Congress President



A handwritten signature in blue ink, appearing to be 'ZŠ', written over a light blue grid background.

### ORGANIZERS

„Dr Andrija Štampar“ Teaching Institute of Public Health  
Croatian Metrology Society  
South East European Network for Food Safety and Quality Control – SEE-FSQC  
University of Zagreb, Faculty of Agriculture

### CONGRESS VENUE

Grand Hotel 4 opatijska cvijeta  
Ul. Viktora Cara Emina 6  
51 410 Opatija, Croatia  
T +385 51 295 001  
F +385 51 278 021  
E-mail: [info@milenijhoteli.hr](mailto:info@milenijhoteli.hr)  
[www.milenijhoteli.com](http://www.milenijhoteli.com)



### UNDER THE HIGH AUSPICES OF

Kolinda Grabar Kitarović, President of the Republic of Croatia

### UNDER THE AUSPICES OF

Ministry of Agriculture of the Republic of Croatia  
Ministry of Health of the Republic of Croatia  
Ministry of Science and Education of the Republic of Croatia  
Croatian Accreditation Agency  
State Office for Metrology  
City of Zagreb Mayor

### ORGANIZING COMMITTEE

Tome Antičić (Croatia), Biserka Bajzek Brezak (Croatia), Jasna Bošnjir (Croatia), Krunoslav Capak (Croatia), Zoran Grgić (Croatia), Andrea Gross Bošković (Croatia), Boris Habrun (Croatia), Mladen Jakovčić (Croatia), Damir Ježek (Croatia), Dražen Jurković (Croatia), Želimir Kramarić (Croatia), Adela Krivohlavek (Croatia), Miodrag Marjanović (Bosnia and Herzegovina), Boban Mugoša (Montenegro), Jasna Ninčević (Croatia), Sandra Šikić (Croatia), Zoran Škrgatić (Croatia), Zvonimir Šostar (Croatia)

### SCIENTIFIC COMMITTEE

Tomislav Bolanča (Croatia), Ewa Bulska (Poland), Ana Čop (Croatia), Tomislav Dobranić (Croatia), Jelena Đugum (Croatia), Nives Galić (Croatia), Jasmina Havranek (Croatia), Mirjana Hruškar (Croatia), Vesna Hrženjak (Slovenia), Martina Ivešić (Croatia), Bernard Kaić (Croatia), Branko Kolarić (Croatia), Željko Krznarić

(Croatia), Dario Lasić (Croatia), Ana Lucić Vrdoljak (Croatia), Dražen Lušić (Croatia), Ksenija Markov (Croatia), Dušanka Matijević (Serbia), Nataša Mikulec (Croatia), Romana Mrković (Croatia), Vladimir Petrović (Serbia), Vesna Popijač (Croatia), Davor Romić (Croatia), Marija Romić (Croatia), Marko Samardžija (Croatia), Ana Stavljenić Rukavina (Croatia), Bojan Šarkanj (Croatia), Vanja Tešić (Croatia), Darija Vranešić Bender (Croatia), Irena Žuntar (Croatia)

## SCIENTIFIC ADVISORY BOARD

Damir Boras (Croatia), Antoinette Kaić Rak (Croatia), Zvonko Kusić (Croatia)

## INVITED SPEAKERS

**BABIĆ IVONA**, European Commission, DG Health and Food Safety Directorate (DG SANTE), Unit E2 - Food processing technologies and novel foods, Brussels, Belgium

**BERGER THOMAS**, Agroscope, Bern, Switzerland

**BORZAN BILJANA**, European Parliament, Brussels, Belgium / Strasbourg, France

**BRERA CARLO**, Italian National Institute of Health, Rome, Italy

**BULSKA EWA**, Faculty of Chemistry, University of Warsaw, Warsaw, Poland

**KUJUNDŽIĆ MILAN**, Ministry of Health of the Republic of Croatia, Zagreb, Croatia

**ORLANDINI SILVIA**, International Committee for Animal Recording (ICAR), Rome, Italy

**RIBEIRO ALVARO**, EUROLAB – European Federation of National Associations of Measurement, Testing and Analytical Laboratories, Brussels, Belgium

**TOLUŠIĆ TOMISLAV**, Ministry of Agriculture of the Republic of Croatia, Zagreb, Croatia

## SCIENTIFIC PROGRAM

The Congress will be organized in a form of plenary lectures, oral presentations, satellite symposia, workshops, and posters. Oral presentations may be in Croatian or English.



### TOPICS

**1. HEALTH SAFETY AND FOOD QUALITY, HEALTH EFFECTS, HEALTH PROTECTION AND CONSUMER RIGHTS**

*Health safety and food quality with emphasis on the effects on human health, food contaminants, new trends in contaminant and allergen analysis, all with the aim of health protection and disease prevention as well as consumer rights protection (nutritionists, doctors, analysts - laboratories, competent bodies, consumer associations)*

**2. PRODUCTION, STORAGE AND DISTRIBUTION OF FOOD, PACKAGING**

*Informing food business entities about new legal regulations related to the obligations and rights of food business operators. Good manufacturing practices, challenges in production, storage and distribution of food (manufacturers, distributors)*

**3. RECENT TRENDS IN FOOD (NOVEL AND RAPID METHODS FOR DETERMINING FOOD QUALITY, INTEGRITY AND SAFETY, "NOVEL FOOD")**

*Latest analytical techniques and methods in identification and quantification of biological, chemical and physical hazards in food. Possibility of placing new food on the market and recognition of new food on the market (manufacturers, distributors, laboratories)*

**4. QUALITY MANAGEMENT IN PRODUCTION, STORAGE, AND DISTRIBUTION AS WELL AS IN LABORATORIES AND OTHER CONFORMITY ASSESSMENT BODIES**

*Quality assurance and control, quality management at all stages of production, storage, distribution and laboratory testing of food (manufacturers, distributors, laboratories, accreditation and certification bodies)*

**5. FOOD AUTHENTICITY AND INTEGRITY, ECOLOGICAL PRODUCTION AND FOOD FRAUD**

*Topics from the field of protection of origin, ecological production, labelling of products. Problem of food fraud and detection of fraud (manufacturers, distributors, laboratories, inspection bodies)*

**6. ENVIRONMENTAL IMPACT ON FOOD SAFETY**

*Influence of environmental factors (water, air, soil, climate change) on production as well as on food safety and quality (producers, distributors, laboratories, inspection bodies)*

**7. RISK COMMUNICATION AND PUBLIC HEALTH**

*Crisis and accident management, and crisis communication (inspectors, producers, laboratories)*

**8. RISK ASSESSMENT AND RISK MANAGEMENT**

*Identification of possible risks, risk assessment and risk management in all areas of the food safety system (manufacturers, distributors, laboratories, inspection bodies)*

**9. OSTALE POVEZANE TEME**



## PRELIMINARY PROGRAM

**TUESDAY, November 21, 2017**

<b>European Center for Laboratory Excellence Courses</b>			
08:30 - 17:00	Registration		
	<b>Topic 1</b>	<b>Topic 2</b>	<b>Topic 3</b>
09:00 - 11:00	Measurable insecurity	Microbiology of food	Food analytics
11:00 - 11:30	Coffee break		
11:30 - 13:00	Measurable insecurity	Microbiology of food	Food analytics
13:00 - 14:30	Lunch break		
14:30 - 15:30	Measurable insecurity	Microbiology of food	Food analytics
15:30 - 16:00	Coffee break		
16:00 - 17:00	Measurable insecurity	Microbiology of food	Food analytics
19:30	Welcome cocktail		

**WEDNESDAY, November 22, 2017**

<b>Food Safety and Quality Congress "New Achievements and Future Challenges"</b>	
08:30 - 17:30	Registration
09:00 - 10:00	Opening ceremony, welcome address by the Ministers
10:00 - 10:30	Coffee break
10:30 - 12:45	Plenary lectures
12:45 - 14:00	Lunch break
14:00 - 15:30	Plenary lectures
15:30 - 16:00	Coffee break
16:00 - 17:30	Plenary lectures



### THURSDAY, November 23, 2017

<b>Food Safety and Quality Congress "New Achievements and Future Challenges"</b>				
08:30 - 18:00	Registration			
	<b>Topic 1</b>	<b>Topic 2</b>	<b>Topic 3</b>	<b>Topic 4</b>
09:00 - 11:00	Food, health and consumer protection	Food supply chain and distribution system	Recent trends in food	Quality management
11:00 - 11:30	Coffee break			
11:30 - 12:45	Food, health and consumer protection	Food supply chain and distribution system	Recent trends in food	Quality management
12:45 - 14:00	Lunch break			
14:00 - 16:30	Food, health and consumer protection	Food supply chain and distribution system	Recent trends in food	Quality management
16:30 - 17:00	Coffee break			
17:00 - 18:00	Poster viewing			
20:00	Congress dinner			





## FRIDAY, November 24, 2017

<b>Food Safety and Quality Congress “New Achievements and Future Challenges”</b>				
08:30 - 11:00	Registration			
	<b>Topic 1</b>	<b>Topic 2</b>	<b>Topic 3</b>	<b>Topic 4</b>
09:00 - 10:30	Food authenticity and integrity, eco production	Environmental impact on food safety	Risk communication and public health	Risk assessment and risk management
10:30 - 11:00	Coffee break			
11:00 - 12:00	Food authenticity and integrity, eco production	Environmental impact on food safety	Risk communication and public health	Risk assessment and risk management
12:00 - 12:30	Congress closing			

### INSTRUCTION FOR WRITING AND SUBMITTING ABSTRACTS

Participants who would like to give an oral or poster presentation should submit an abstract for consideration by the Scientific Committee who will determine whether the abstract will be accepted for an oral or poster presentation. The abstracts should be submitted in English, and will be published in the Book of Abstracts with international review.

The presenting author is required to ensure that all co-authors are aware of the content of the abstract before submission to the Congress agency, Studio Hrg, and of all communications thereafter.



### Instructions for writing abstracts

- abstracts should be written in English
- abstract length: up to 300 words
- abstract font: Arial 10 pts
- abstract headline should be capitalized Arial 12 pts
- name of the author who will present the paper should be capitalized
- author's and co-author's last name and first name initial without titles
- author's and co-author's institution, city, and country
- author's e-mail address
- text of the abstract: aim, methods, results, conclusion, key words
- linguistic accuracy is the responsibility of the author
- previously published abstract will not be accepted
- Scientific Committee will review the abstracts and decide on the presentation form (oral or poster presentation)
- accepted abstracts will be published in the Book of Abstract
- an author may submit a maximum of TWO abstracts

### Instructions for submitting abstracts

Abstracts should be submitted only via the online submission form available on the Congress website:

[www.foodsq-congress.eu](http://www.foodsq-congress.eu)

Abstracts submitted via the conference web site will be sent to the Scientific Committee for review. If you do not have internet access, please contact the Congress agency.

Please, follow the instructions step-by-step. Please, do not submit multiple copies of the same abstract.

You will receive confirmation that your abstract has been forwarded for review, indicating the abstract number which it has been allocated. Please refer to the abstract number in all correspondence regarding the abstract.

**Abstract submission deadline: September 15, 2017**

**Abstract acceptance deadline: September 30, 2017**



## INSTRUCTIONS FOR SPEAKERS

### Oral presentations

- plenary lectures: 30 minutes
- oral presentations: 15 minutes
- discussion: 15 minutes after each session
- speakers are kindly asked to adhere to the proposed time limits for presentations, after the designated time runs out, the presentation will be terminated
- speakers are kindly asked to prepare their presentations **at least one hour before** their lecture in the preparation room and give them to the Congress agency technician
- languages for oral presentations: Croatian or English
- language for presentation slides: English
- recommendations:
  - avoid writing in capital letters
  - avoid writing in red
  - avoid full sentences, hints are enough (4-5 per slide)
  - 1-2 slides per minute

### Instructions for presentations

- computers onsite will be PC's. Presentations should be in Microsoft PowerPoint (PPT), windows-based environment. Macintosh users who want to submit presentations must export their presentation as a MS PowerPoint file
- PowerPoint format: A4 format or 4:3
- LCD projector format: standard projector format in congress halls is 4:3
- file format: On-site organizers operating systems will include Microsoft Office 2013 and Windows 7. The following file formats are supported: .ppt or .pptx
- videos: Make sure that you compress the video. There are numerous different file formats and codecs, we recommend using .mp4 videos – H.264 video and AAC audio (MPEG-4 AVC). Other supported file formats are .mpg, .wmv and .avi
- speakers are kindly asked to prepare their presentations **at least one hour before** their lecture in the preparation room and give them to the Congress agency technician
- technical personnel will test-check the oral presentation(s) for compatibility and speakers will be given a final opportunity for any last minute modifications
- speakers are kindly asked to give the technical personnel any special instructions they may have when in the preparation room, not during the lecture
- it is not required, but we do suggest that speakers use the following **template**



### POSTERS

- poster dimensions: 90 cm (width) x 120 cm (height)
- elements: title, list of authors, author's e-mail, elaboration of the topic (introduction, methods, conclusion), literature
- recommendations:
  - avoid shading, underlining, and mixing different types of letters
  - avoid capital letters

Posters must be in English.

Posters will be displayed on billboards in the exhibition area all day on **November 23**, and the authors must be present next to their posters on that day at a time indicated in the program. Posters should be brought in person. Supplies for poster mounting will be provided by the Congress agency.

### Best poster award

The jury will award the author of the best poster. The award is a weekend package for two persons at the Grand Hotel 4 opatijska cvijeta in Opatija, Croatia during a before agreed period.

**Oral or poster presentation is not possible if the registration fee is not paid (excluding invited speakers).**

### REGISTRATION

#### Advanced registration

- via the registration form on the Congress website:

[www.foodsq-congress.eu](http://www.foodsq-congress.eu)

#### On-site registration

- On-site registration will be possible during the Congress.



## REGISTRATION FEES

	Paid by 15/9/17	Paid after 15/9/17
Participant	€ 350,00	€ 380,00
Firm representatives (sponsors)*	€ 80,00	€ 110,00
Daily fee	€ 170,00	€ 170,00

VAT (25%) is included.

### Registration fee for participants includes:

- admission to all congress sessions, poster and exhibition areas
- Congress materials (Final Program, Book of Abstracts, conference bag)
- welcome cocktail, coffee breaks, lunch, congress dinner

### Registration fee for sponsor firm representatives\* includes:

*\*sponsor firm representative is a person at the firm's exhibition space*

- admission to all congress sessions, poster and exhibition areas
- Congress materials (Final Program, Book of Abstracts, conference bag)
- welcome cocktail, coffee breaks, lunch, congress dinner

### Daily registration fee includes:

- admission to all congress sessions, poster and exhibition areas for that day
- Congress materials (Final Program, Book of Abstracts, conference bag)
- coffee breaks, lunch

### Special offer:

For 4 paid registration fees from the same institution, the 5th registration fee is **free of charge!**

### Methods of payment

– By bank transfer to Congress agency's business accounts:

**Domestic participants** should pay the registration fee in Croatian Kuna.

**Banka:** Privredna banka Zagreb d.d.

**U korist:** Studio Hrg, Zagreb

**IBAN:** HR9323400091100175271

**Uplatitelj:** naziv uplatitelja, ime i prezime sudionika

**Poziv na broj:** 211117

**Svrha uplate:** cro food 2017, kotizacija, ime i prezime sudionika

**Foreign participants** should pay the registration fee in EUR and cover all bank charges costs.

**Bank:** Privredna banka Zagreb d.d.

**Account name:** Studio Hrg, Zagreb

**IBAN:** HR9323400091100175271

**Swift Code:** PBZGHR2X

**Notification:** Participant's name, cro food 2017

### Note:

If paying by bank transfer, please send a copy of payment with the participant's name to the Congress agency fax number: +385 1 6110 452. If paying for more participants at once, please enclose a list with their names.

### CANCELLATION

All refund requests must be submitted in writing to the Congress agency Studio Hrg and must be postmarked **by September 15, 2017**. Reimbursement of the fee less an administrative charge of 10% and VAT (25%) will be refunded after the Congress. Cancellations received **after September 15, 2017** will not be refunded.

### CONGRESS EXHIBITION

During the Congress, an industrial exhibition of manufacturers of equipment, devices and products and other companies related to food safety and quality will be organized. Companies interested in advertising their products at the exhibition and in the congress materials should contact the Congress agency.

## ACCOMMODATION

The accommodation is organized at hotels Grand Hotel 4 opatijska cvijeta\*\*\*\*, Design Hotel Royal\*\*\*\*, Hotel Continental\*\*\*\* and Hotel Agava\*\*\*\* with special congressional prices. Prices are expressed per person per day (VAT is included in the prices, sojourn tax is € 1,00 per person per day):

	Grand Hotel 4 opatijska cvijeta****		Design Hotel Royal****	
SERVICE	1/1	1/2	1/1	1/2
Accommodation	€ 90,00	€ 65,00	€ 115,00	€ 85,00

	Hotel Continental****		Hotel Agava****	
SERVICE	1/1	1/2	1/1	1/2
Accommodation	€ 90,00	€ 65,00	€ 90,00	€ 65,00

Booking is possible:

– online via form on the web page:

[www.foodsq-congress.eu/en/accommodation/](http://www.foodsq-congress.eu/en/accommodation/)

The accommodation reservation is valid after Hotel's confirmation. **Deadline for accommodation reservation is October 20, 2017.** For further information, please contact:

**Milenij hoteli Ltd.**, V. Cara Emina 6, 51410 Opatija, Croatia

T 00385 51 278 007

e-mail: [info@milenijhoteli.hr](mailto:info@milenijhoteli.hr) | [www.milenijhoteli.hr](http://www.milenijhoteli.hr)



### **OTHER INFORMATION**

#### **Congress venue**

Grand Hotel 4 opatijska cvijeta, Opatija, Croatia

#### **Registration desk**

The Registration Desk will open half an hour before the beginning of the sessions and close half an hour after the end of the sessions.

#### **Official languages**

Official languages are Croatian and English. Simultaneous translation will not be provided.

#### **Letter of invitation**

The Organizing Committee will issue the Letter of Invitation upon request to be used for visa application and for your employer. Please send your request to the Congress agency's e-mail: [kongres@studiohrg.hr](mailto:kongres@studiohrg.hr)

#### **Official badges**

All registered participants with registration fee paid will get Congress badges (ID cards) and are obligated to wear them during the scientific and social program.

#### **Insurance**

The Organizing Committee cannot accept responsibility for accidents or damage to participants or accompanying persons before, during or after the Congress. Participants are urged to make their own arrangements with respect to travel and health insurance. Upon registration, the participant accepts this provision.

#### **Mobile phones**

Participants are kindly requested to keep their mobile phones in off position in the rooms where scientific sessions are being held.

#### **Internet**

Internet services will be available to all participants during the Congress.

#### **Certificate of attendance**

A Certificate of Attendance will be issued to all registered participants.

### **CONTACT**



## Scientific Program Information:

### „DR ANDRIJA ŠTAMPAR“ TEACHING INSTITUTE OF PUBLIC HEALTH

#### Adela Krivohlavek

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#### Jasna Bošnjir

T +385 (0)1 4696 228

E-mail: [jasna.bosnir@stampar.hr](mailto:jasna.bosnir@stampar.hr)

## Technical Organization Information:

Congress information for participants, exhibitors, advertisers, and sponsors:

## CONGRESS AGENCY

### Studio Hrg Ltd.

Hrvatske bratske zajednice 4, 10 000 Zagreb, Croatia

T +385 (0)1 6110 449, 6183 140

F +385 (0)1 6110 452

E-mail: [kongres@studiohrg.hr](mailto:kongres@studiohrg.hr)

[www.studiohrg.hr](http://www.studiohrg.hr)

