

6<sup>th</sup> INTERNATIONAL CONFERENCE

AND

TECHNICAL AND TECHNOLOGICAL EXHIBITION

# WATER & FISH

Organized by

**University of Belgrade,  
Faculty of Agriculture, Serbia**



with a support of

European Aquaculture Society EAS

Panhellenic Society of Technologists Ichthyologists,  
P.A.S.T.I.



**Second Announcement  
Call for participation**

June, 12 – 14. 2013. Faculty of Agriculture, Belgrade,

Serbia

[www.agrif.bg.ac.rs](http://www.agrif.bg.ac.rs); [www.cefah.agrif.bg.ac.rs](http://www.cefah.agrif.bg.ac.rs)

ribarstvo@agrif.bg.ac.rs

Dear friends and colleagues,

For this 10th year of our mutual exchange of knowledge and experience we named our conference “Water & Fish” wanting to underline aspects of aquatic environment, aquaculture, fishery and aquatic organisms.

We present the Second Announcement and Program of the Water & Fish Conference, pleased to invite you to participate, exchange ideas, and have good time with us.

Again, some of the leading names of the world aquaculture are taking part in the Conference. In addition, this year we are supported by European Aquaculture Society, EAS and a Panhellenic Society of Technologists Ichthyologists, P.A.S.T.I.

## **Conference program**

**WEDNESDAY, June 12, 2013.**

**8,20 – 9,00: Transfer of participants from the hotel Slavija and Slavija lux to the Faculty of Agriculture**

**8,30-9,30: Registration of participants and poster mounting in Hall 2**

**9,30-10,00: Official opening of the Conference and exhibition:**

- Danilo Golubović, State secretary of the Ministry of Agriculture, forestry and water management of the Republic of Serbia

- Welcome Address of the president of EAS Kjell Maroni transmitted by Alistair Lane

- Welcome address of the Conference host

**10,00 – 11,50: Paper presentations (Chair persons: Poleksić V., Adamek, Z.)**

- THE EUROPEAN AQUACULTURE SOCIETY (EAS) – Lane, A. (Belgium)

- COMMON CARP AND AQUACULTURE - Pickova, J., Mraz, J., Zajic, T (Sweden, Czech Republic)

- CARP PRODUCTION IN THE SERVICE OF REINFORCEMENT OF SERBIAN AGRICULTURE - Marković, Z., Stanković, M., Dulić, Z., Rašković, B., Živić, I., Spasić, M., Vukojević, D., Relić, R., Poleksić, V. (Serbia)

- BIOMANIPULATION MEASURES ON CZECH RESERVOIRS AND THEIR PAST AND CURRENT SUCCESSFULNESS - Adámek, Z. (Czech Republic)

- INTENSIFICATION OF COMMON CARP CULTURE IN RURAL AREAS OF NORTHERN VIETNAM BY PLANT-BASED FEEDS WITH PROTEIN SOURCES OF DIFFERENT QUALITIES - Pucher, J., Focken, U. (Germany)

**11,50 – 12,10: Presentation of the Conference General donor („Veterinary Institute, Subotica”)**

**12,10 – 12,15: Welcome address of the donor of the day, Fishfarm „Sveti Nikola“**

**12,15 – 12,20: Invitation to a cocktail by the donor, Fishfarm ”Kapetanski rit”**

**12,20 – 12,50: Cocktail break in Hall 1**

**12,50 – 14,30: Paper presentation (Chair persons: Pickova, J., Spiric, A.)**

- INFLUENCE OF FATTY ACID COMPOSITION OF FISH FEED ON FATTY ACID COMPOSITION OF CARP MEAT - Jovanović, R., Ivanov, D., Čolović, R., Vukmirović, Đ., Palić, D., Lević, J., Đuragić, O. (Serbia)

- MULTIVARIATE ANALYSIS OF FATTY ACID PROFILES DURING THE SEMI – INTENSIVE CARP FARMING - Trbović, Z., Marković, Z., Petronijević, R., Milijašević, M., Spirić, D., Vranić, D., Spirić, A. (Serbia)

- FISH NUTRITION: IMPROVING NUTRIENT EFFICIENCY AND WATER USE -  
Kaushik, S. (France)

- EDUCATION AND TRAINING IN AQUACULTURE AND WATER PROTECTION AT  
FACULTY OF FISHERIES AND PROTECTION OF WATERS, UNIVERSITY OF  
SOUTH BOHEMIA IN ČESKÉ BUDĚJOVICE, THE CZECH REPUBLIC - Linhart, O.,  
Kocour, M., Kašpar, V. (Czech Republic)

- HIGHER EDUCATION FOR AQUACULTURE/FISHERY AT THE FACULTY OF  
AGRICULTURE UNIVERSITY OF BELGRADE: IMPLEMENTATION OF THE FIRST  
BOLOGNA REFORM – LINKING THEORY AND PRACTICE - Poleksić, V., Dulić, Z.,  
Stanković, M., Rašković, B., Spasić, M., Vukojević, D., Marković, Z. (Serbia)

**14,30 – 14,50: Commercial presentation feed manufacturing company – Aler aqua  
(Poland)**

**14,50-15,10: Discussion**

**15,15 – 15,45: Transfer of participants to Radmilovac and the Centre for Fishery and  
Applied Hydrobiology**

**15,45 – 18,30: Lunch - Serbian traditional specialities, Women from Begaljica, visit of  
the CEFAH, tasting of wine and fruits, traditional songs and dances (*Jelek*) – host of  
the afternoon – Grocka Municipality**

**18,30 – 19,15: Transfer of participants to hotel Slavija and Slavija Lux and Faculty of  
Agriculture in Belgrade**

**THURSDAY, June 13, 2013**

**8,20 – 9,00: Transfer of participants from the hotel Slavija to the Faculty of Agriculture**

**9,00 – 11,40: Paper presentation (Chair persons: Teletchea, F., Savić, N)**

- BEYOND THE LEVELS OF DOMESTICATION IN FISH: MUST ALL FARMED  
SPECIES BE DOMESTICATED? - Teletchea, F., Fontaine, P. (France)

- CONTROLLED REPRODUCTION OF PIKEPERCH, SANDER LUCIOPERCA (L.) –  
ACHIEVEMENTS AND PROSPECTS - Žarski, D., Krejszef, S., Palińska-Žarska, K.,  
Kucharczyk, D. (Poland)

- COMBINATION OF INTENSIVE (RAS) AND EXTENSIVE (POND) AQUACULTURE  
FOR JUVENILE PRODUCTION IN PIKEPERCH (SANDER LUCIOPERCA)- Policar, T.,  
Blecha, M., Kristan, J., Stejskal, V., Blaha, M. (Czech Republic)

- FISH SPERMATOZOA, PHYSICAL AND BIO-ENERGETIC INTERACTIONS WITH  
THEIR SURROUNDING MEDIA - Cosson, J., Prokopchuk, G., Dzyuba, V., Fedorov, P.  
(Czech Republic)

- ARTIFICIAL PROPAGATION AND REVEAL REPRODUCTION FEATURES OF  
WEATHERFISH (MISGURNUS FOSSILIS)- Buza, E., Kolics, B., Kovács, B., Demény, F.,  
Horváth, Á., Urbányi, B., Sándor, S., Müller, T. (Mađarska, Serbia)

- EVALUATION OF BIOLOGICAL INDICATORS OF STATION YOUNG STURGEON  
FISHES GROWN AT POND METHOD IN FEEDING THEM WITH DIFFERENT  
ARTIFICIAL FEEDS - Mamedov, Ch., Sadiqbeyli, L., Akhundov, M., Hajiyev, R.  
(Azerbaijan)

- THE GROWTH OF WEIGHT AND BODY LENGTH OF YOUNG RAINBOW TROUT  
(ONCORHYNCHUS MYKISS WAL.) ORIGINATING FROM DIFFERENT  
BROODSTOCK - Savić, N., Mikavica, D., Rogić, B. (Bosnia and Herzegovina)

- DEVELOPMENT OF LIVE VACCINES FROM YERSINIA RUCKERI BY AROA AND  
AROC GENE MUTATIONS - Altinok, I., Kahraman, U., Capkin, E., Boran, H., Ozturk, R.  
(Turkey)

**11,40 – 11,50: Invitation to a cocktail - donator "Komponenta"**

**11,50 – 12,20: Cocktail break in Hall 1**

**12,20 – 13,00: POSTER SESSION (authors are expected to be at their poster in hall 2)**

**13,00 – 14,40: Paper presentation (Chair persons: Ćirković, M., Wagenaar, G.M. )**

- FINDING OF THE NEMATODA LARVAE IN PREDATORY FISH SPECIES - Ćirković, M., Novakov, N., Ljubojević, D., Bjelić-Čabrilo, O., Davidov, I. (Serbia)

- SURVEY AND DIAGNOSTICS OF FISH DISEASES IN THE REPUBLIC OF SERBIA DURING THE PERIOD 2011-2012- Radosavljević, V., Jeremić, S., Jakić-Dimić, D. (Serbia)

- FISH-BORNE PARASITIC ZOOSES WITH SPECIAL REFERENCE TO ANTHROPOGENIC IMPACT - Baltić, M., Bošković, M., Đorđević, V., Marković, R., Dimitrijević, M., Pavličević, N. (Serbia)

- THE HEALTH STATUS AND EDIBILITY OF FISH FROM THREE HYPERTROPHIC IMPOUNDMENTS IN SOUTH AFRICA. - Wagenaar, G.M., Barnhoorn, I.E.J. (South Africa)

- CONSUMERS' OPINION ABOUT EFFECTS OF REARING CONDITIONS AND STRESS ON FISH MEAT QUALITY - Relić, R., Lakić, N., Dulić, Z., Grubišić, M., Mladenović, V., Marković, Z., Poleksić, V. (Serbia)

- EFFECT OF DIETARY VITAMIN C ON SURVIVAL AND GROWTH PERFORMANCE OF CASPIAN BROWN TROUT (*SALMO TRUTTA CASPIUS*) FINGERLINGS - Islami, H. R., Arab, N. (Iran)

**14,40 – 15,00: Discussion**

**15,00 – 15,15: Presentation of the sponsor of the day – DTD Ribarstvo**

**15,15 – 16,15: Buffet Lunch (Hall 1)**

**16,15 – 16,50: Transfer of participants to hotel Slavija and Slavija lux**

**20,00 – 23,30: Conference dinner (hotel Slavija) – Host of the dinner „Veterinarski zavod Subotica“**

**FRIDAY, June 14, 2013**

**8,20 – 9,00: Transfer of participants from the hotel Slavija to the Faculty of Agriculture**

**9,00 – 11,00: Paper presentation (Chair persons: Joksimović, A., Chatziefstathiou, M.)**

- RELATIONSHIPS OF OTOLITH SIZE TO TOTAL LENGTH OF THE BURBOT (*Lota lota*) FROM THE DANUBE RIVER - Skorić, S., Smederevac-Lalić, M., Višnjić-Jeftić, Ž., Hegediš, A., Mićković, B. (Serbia)

- OPTIMIZATION MODEL OF FISH GUARD SERVICE IN ORDER TO PROTECT AQUATIC SYSTEMS - Obradović, S., Šarčević, B., Šekler, M., Đekić, V., Dekić, R., Veljović, N., Marković, M. (Serbia, B&H)

- A CORRELATION BETWEEN ALKALINE PHOSPHATASE AND PHOSPHATE LEVELS WITH THE BIOMASS OF TROUT FARM EFFLUENTS - Nathanailides, C., Tsoumani, M., Kakali, F., Logothetis, P., Beza, P., Mayraganis, Th., Kanlis, G., Delis, G., Tiligadas, I., Chatziefstathiou, M. (Greece)

- INTERNATIONAL COOPERATION PROJECTS IN THE RESEARCH OF THE ADRIATIC SEA - Joksimović, A., Vrgoč, N., Krstulović Šifner, S., Isajlović, I., Ikica, Z., Marković, O. (Montenegro, Croatia)

- TOWARDS THE IMPLEMENTATION OF EUROPEAN UNION'S NEW INTEGRATED MARITIME POLICY IN GREECE: BLUE GROWTH THROUGH MARINE AQUACULTURE FOR THE SUSTAINABLE DEVELOPMENT OF THE ISLANDS - Chatziefstathiou, M., Spilanis, I. (Greece)

- USE OF ARTIFICIAL HABITATS AS RECRUITMENT SITES BY JUVENILE WILD FISH: EFFECTS OF FISH FARMS ON FISH DIET AND OTOLITH GROWTH - Fernandez-Jover, D., Sanchez-Jerez, P. (Spain, Croatia)

- BIOLOGICAL CHARACTERISTICS OF ANCHOVY (ENGRAULIS ENCRASICOLUS) IN BOKAKOTORSKA BAY (MONTENEGRO)- Pešić, A., Regner, S., Mandić, M., Ikica, Z., Đurović, M. Joksimović, A., Marković, O. (Montenegro)

**10,45 – 11,00: Presentation of the donor of the day - Fishfarm “Ečka”**

11,00 – 11,50: **POSTER SESSION** (authors are expected to be at their poster Hall 2)

11,50 – 12,20: **Cocktail break (Hall 1)**

**12,20 – 13,05: Paper presentation (Chair persons: Ikica, Z., Fernandez-Jover, D.)**

- STATE OF BENTHIC (DEMERSAL) RESOURCES IN THE EASTERN COAST OF THE ADRIATIC SEA - Vrgoč, N., Joksimović, A., Krstulović Šifner, S., Isajlović, I., Pešić, A. (Croatia, Montenegro)

- DISTRIBUTION OF MUSKY OCTOPUS (ELEDONE MOSCHATA LAMARCK, 1798) (CEPHALOPODA: OCTOPODA) IN THE SOUTH-EASTERN ADRIATIC - Ikica, Z., Krstulović Šifner, S., Joksimović, A., Marković, O., Pešić, A., Isajlović, I., Vrgoč, N. (Montenegro, Croatia)

- EVALUATING THE HEALTH RISKS ASSOCIATED WITH CONSUMING OF CULTIVATED / WILD MUSSELS FROM BOKA KOTORSKA BAY - Jović, M., Marković, J., Stanković, S. (Serbia)

**13,05 – 13,25: Discussion**

**13,25 – 13,45: Farewell message**

**13,45 – 14,00: Removing of posters from Hall 2**

**14,05 – 15,30: Transfer of participants to the fish farm “Ečka”**

**15,30 – 16,40: Lunch – hotel Sibila host fish farm “Ečka”**

**16,40 – 19,00: Tour of the fish farm and cruise along Carska bara**

**19,00 – 20,30 Transfer of participants from Ečka to hotels Slavija and Slavija lux and Faculty of Agriculture in Belgrade**

## **POSTER SECTION**

### **Instructions for poster preparation:**

- Posters should be mounted on Wednesday, June 12. Hall 2, after registration (8,30 - 9,30)
- Dimension of posters boards: 118 x 84 cm (A0)
- Posters must be prepared in advance; in English with text sizes large enough to be viewed from a distance of 1 m. Poster numbers are given below.
- Posters should be removed on June 14, the last day of the Conference (13,45 – 14,00)

1. EFFECT OF RAPESEED OIL IN FISH FEED ON MEAT QUALITY OF COMMON CARP - Ljubojević, D., Ćirković, M., Jovanović, R., Novakov, N., Đorđević, V., Trbović, D., Spirić, A. (Serbia)
2. POSSIBLE REPLACEMENT OF FISH MEAL BY SOY CONCENTRATE IN FEED FOR TROUT - Stanković, M., Ljubobratović, U., Lakić, N., Dulić, Z., Spasić, M., Vukojević, D., Gruberinić, D., Marković, M., Marković, Z. (Serbia)
3. COMPARISON OF THE NUTRITIVE VALUE OF WHEAT AND TRITICALE IN FISH DIET - Marković, G., Ćirković, M., Lujčić, J., Pantović, J. (Serbia)
4. APPLICATION OF A NEW CROP-QUINOA FOR FISH FEED - Radovanović, V., Demin, M., Žarković, B., Stikić, R., Milovanović, M. (Serbia)
5. POTENTIAL OF SECONDARY RAW MATERIAL – SOYBEAN OKARA FOR USE AS FISH FEED - Pavličević, M., Stanojević, S., Barac, M., Pešić, M., Vučelić-Radović, B. (Serbia)

6. CURRENT STATUS AND PROSPECTS IN BURBOT, LOTA LOTA L., AQUACULTURE - Palińska-Żarska, K., Żarski, D., Krejszeff, S., Kucharczyk, D. (Poland)
7. THE EFFECTS OF DIFFERENT STRIPPING TERMS ON SPERM QUALITY PARAMETERS OF RAINBOW TROUT - Özgür E.M., Bayir, İ. (Turkey)
8. COMBINED TANK SPAWNING AND HAND STRIPPING METHODS FOR ARTIFICIAL REPRODUCTION OF PIKEPERCH, SANDER LUCIOPERCA - Ljubobratović, U., Kucska, B., Feledi, T., Poleksić, V., Marković, Z., Lenhardt, M., Rónyai, A. (Serbia, Hungary)
9. EFFECTS OF WATER CURRENT ON SOME GROWTH FACTORS AND WATER QUALITY IN A CLOSED TROUT CULTURE SYSTEM - Mohamadizadeh K.H., Mehdi Shamsaie M., Abdollahtabar, Y. (Iran)
10. DETERMINATION OF VHS VIRUS TITER IN EXPERIMENTALLY INFECTED RAINBOW TROUT, ONCORYHINCHUS MYKISS - Ghiasi, F. Rizbandi, T. (Iran)
11. THE INFLUENCE OF DIFFERENT THERMAL CONDITIONS ON THE PROXIMATE COMPOSITION OF RAINBOW TROUT FLESH FROM TWO FISH FARMS IN NW GREECE - Karagiannis, P., Grigorakis, K., Nathanailides, C., Fountoulaki, E., Basilaki, A., Lopez-Albors, O., Petridis, D. (Greece, Spain)
12. THE PRESENCE OF ZINC IN MUSCLE TISSUE OF PRUSSIAN CARP AND BREAM IN THE GRUŽA AND BOVAN RESERVOIRS - Milošković, A., Pavlović, M., Kovačević, S., Radojković, N., Simić, S., Simić, V. (Serbia)
13. CONCENTRATIONS OF 16 ELEMENTS IN TISSUES (LIVER, MUSCLE, SCALES) OF PRUSSIAN CARP (CARASSIUS GIBELIO, BLOCH, 1782) IN MEDJUVRŠJE RESERVOIR, SEASONAL ASPECT - Skorić, S., Đikanović, V., Marković, G., Hegediš, A. (Serbia)
14. CONTENT AND DISTRIBUTION OF HEAVY METALS IN ORGANS AND TISSUES OF FRESHWATER FISH IN THE ZAPADNA MORAVA RIVER - Obradović, S., Ivanc A., Đekić, V., Šekler, M., Živkov-Baloš, M., Veljović, N., Šarčević, B. (Serbia)
15. METAL POLLUTION INDEX AS A TOOL FOR ASSESSING WATER QUALITY OF BOKA KOTORSKA BAY - Jović, M., Onjia, A., Stanković, S. (Serbia)
16. ORIGIN AND GENETIC STRUCTURE OF SEVERAL HUNGARIAN WILD AND DOMESTICATED BROWN TROUT POPULATIONS BASED ON PCR-RFLP AND MICROSATELLITE MARKERS - Ösz, Á., Kovács, B., Kánainé Sipos, D., Kaczkó, D., Herzinyák, Z., Snoj, A., Bogataj, K., Urbányi, B., Horváth, Á. (Hungary, Slovenia)
17. ICHTYOFAUNA OF KRIVAJA RIVER CATCHMENT AREA - Muhamedagić, S., Korjenić, E., Hamzić, A., Drešković, N., Mustafčić, A., Kapo, I., Lepara, D., Habibović, E. (B&H)
18. FISH BIODIVERSITY IN THE RIVER KRUŠNICA - Bećiraj, A., Šarić-Kadić, I., Ičanović, I., Halimović, S., Dekić, R., Galijašević, E. (B&H)
19. FINDING OF STERLET (ACIPENSER RUTHENUS) IN THE SAVA RIVER NEAR ZAGREB - Tomljanović, T., Piria, M., Šprem, N., Matulić, D., Zanella, D. (Croatia)
20. AGE STRUCTURE OF POPULATION OF ENDEMIC SPECIES CHONDROSTOMA PHOXINUS HECKEL, 1843 (TELEOSTEI: OSTARYOPHYSI, CYPRINIDAE) FROM BUSKO LAKE - Zekić Žujo, D. (B&H)
21. ALGAE AS WATER QUALITY BIONIDICATORS OF THE RIVER DJETINJA - Krizmanić, J., Subakov Simić, G., Predojević, D. (Serbia)
22. WATER QUALITY ASSESSMENT IN THE RAŠKA RIVER BASED ON ZOOBENTHOS AND ZOOPLANKTON ORGANISMS AS BIODICTORS -

- Bjelanović, K., Živić, I., Dulić, Z., Živić, M., Đorđević, J., Marinković, S., Marković, Z. (Serbia)
23. EFFECTS OF DIFFERENT ORGANIC MANURES ON BODY SIZE AND PRODUCTION OF DAPHNIA MAGNA - Dulić, Z., Grubisić, M., Stanković, M., Živić, M., Arsić, L., Marković, Z. (Serbia)
  24. PRODUCTION OF MACROZOOBENTHOS IN THE RAČA RIVER UPSTREAM AND DOWN STREAM FROM TROUT FARM - Živić, I., Bjelanović, K., Marinković, S., Jovanović, J., Marković, Z. (Serbia)
  25. ASSESSMENT OF MARINE WATER QUALITY: EFFECT OF AQUACULTURE AND DOMESTIC SEWAGE DISCHARGE - Terzi, E., Gedik, K., Verep, B., Yandi, I. (Turkey)
  26. ASSESSMENT OF NORWAY LOBSTER - NEPHROPS NORVEGICUS (Linnaeus, 1758), IN THE ADRIATIC SEA USING ALTERNATIVE METHODS - Isajlović, I., Vrgoč, N., Krstulović Šifner, S., Marković, O., Pešić, A. (Croatia, Montenegro)
  27. DISTRIBUTION, ABUNDANCE AND POPULATION STRUCTURE OF THE COMMON CUTTLEFISH, SEPIA OFFICINALIS LINNAEUS, 1758, IN THE ADRIATIC SEA - Krstulović Šifner, S., Ikica, Z., Đurović, M., Vrgoč, N., Isajlović, I., Joksimović, A. (Croatia, Montenegro)
  28. THE INFLUENCE OF DIFFERENT ENVIRONMENTAL CONDITIONS ON FLESH QUALITY INDICES OF FARMED SEA BASS, IN NW GREECE - Lenas, S. D., Triantafyllou, J. D., Logothetis, P., Kakali, F., Nathanailides, C. (Greece)
  29. TECHNOLOGY OF MUSSEL (MYTILUS GALLOPROVINCIALIS) AND OYSTER (OSTREA EDULIS) FARMING IN BOKA KOTORSKA BAY - Mandić, M., Drakulović, D., Huter, A., Petović, S., Mandić, S. (Montenegro)
  30. MAGNETIC RESONANCE IMAGING - A NEW APPROACH IN INVESTIGATIONS OF ENDANGERED MARINE BIVALVES - Barišić, J., Rathman, M., Čož-Rakovac, R., Strunjak-Perović, I., Topić Popović, N., Sauerborn-Klobučar, R., Jendriš Škrļjak, E., Mihaldinec, D. (Croatia)
  31. LEUKOCYTES OF COMMON BREAM (*ABRAMIS BRAMA*, LINNEAUS, 1758) FROM THE ARTIFICIAL MODRAC LAKE (BOSNIA & HERZEGOVINA) IN VARIOUS SEASONS- Hajdarević, E., Hasković, E., Hercegovac, A., Adrović, A., Skenderović, I. (B&H)
  32. REPRESENTATIVES OF TAPEWORMS (CESTODA) OF FISHES IN BELGRADE SECTION OF THE DANUBE RIVER - Đikanović, V., Skorić, S., Cakić, P. (Serbia)
  33. HEMATOLOGICAL EVALUATION OF RAINBOW TROUT (*Oncorhynchus mykiss*) FINGERLINGS FROM DIFFERENT HATCHERIES - Dekić, R., Ivanc, A., Savić, N., Manojlović, M., Četković, D., Obradović, S. (B&H, Serbia)
  34. PATHOLOGICAL CHANGES WHICH THELOHANELLUS NIKOLSKII CAUSE ON THE FINS, SCALES AND SKIN OF COMMON CARP - Novakov, N., Čirković, M., Ljubojević, D., Babić, R., Aleksić, N. (Serbia)
  35. BACTERIAL DISEASE SCREENING OF CULTURED HORSE MACKEREL (*TRACHURUS MEDITERRANEUS*) IN SEA- CAGES IN SOUTHERN BLACK SEA REGION OF TURKEY - Capkin, E., Terzi, E., Boran, H., Altinok, İ., Başıncınar, N. (Turkey)
  36. DISTRIBUTION OF SULFONAMIDE RESISTANCE GENES IN BACTERIA ISOLATED FROM RAINBOW TROUT IN TURKEY - Terzi, E., Capkin, E., Altinok, İ. (Turkey)
  37. HELLENIC MARICULTURE SAFETY AND HEALTH: INITIAL REPORT ON WORK RELATED INJURIES AND ILL HEALTH - Tiligadas, I., Moutopoulos, K. D., Chatziefstathiou, M., Tsoumani, M.M. (Greece)

38. DRESSING PERCENTAGE OF 3-YEAR OLD CARP FROM CAGE PRODUCTION SYSTEM - Aleksić-Agelidis, A., Ljubojević, D., Babić, J., Lujčić, J., Novakov, N., Marković, M. (Serbia)
39. LACTIC ACID BACTERIA-EFFECT THE QUALITY AND THE SAFETY OF FISHERY PRODUCTS - Pavličević, N., Đorđević, V., Dimitrijević, M., Bošković, M., Marković, R., Baltić, Ž.M. (Serbia)
40. A NON INVASIVE METHOD FOR TRACING ORGANIC FISH - Bianchini, L. M., Pigliarieni, E., Rambaldi, E., Argenti, L., Menesatti, P., Costa, C. (Italy)
41. THE SURVEY OF SOME BACTERIAL CONTAMINATION IN FROZEN SEMI-COOKED READY TO EAT SEA FOOD PRODUCTS IN ALBORZ PROVINCE- IRAN - Zohreh, M., Ali, M.T., Amirreza, S. (Iran)
42. THE MARKETING CHANNELS OF FISH CAUGHT IN LARGE SERBIAN RIVERS - Smederevac-Lalić, M., Zarić, V., Hegediš, A., Lenhardt, M., Mićković, B., Višnjić-Jeftić, Ž., Pucar, M., Cvijanović, G. (Serbia)
43. EFFECT OF STRESS ON PRESENCE OF DEVELOPING NEPHRONS OF COMMON CARP REARED IN SEMI-INTENSIVE SYSTEM - Rašković, B., Vukojević, D., Spasić, M., Živić, I., Stanković, M., Marković, Z., Poleksić, Z. (Serbia)
44. SEASONAL VARIATIONS AND DIVERSITY OF CLADOCERA (CRUSTACEA) IN NATURAL, DOMESTIC WASTEWATER TREATMENT LAGOONS - Grubišić, M., Dulić, Z., Đorđević, J., Bjelanović, K., Spasojević, I., Relić, R., Marković, Z. (Serbia)
45. TOTAL COLIFORM AND FECAL COLIFORM COMMUNITY DYNAMICS IN NEWLY BUILT WASTEWATER TREATMENT LAGOONS - Spasojević, I., Dulić, Z., Grubišić, M., Đorđević, J., Ljubobratović, U., Raičević, V., Marković, Z. (Serbia)
46. FISH WELFARE FROM PERSPECTIVE OF CONSUMERS IN SERBIA (PRELIMINARY RESULTS)- Relić, R., Lakić, N., Mladenović, V., Dulić, Z., Grubišić, M., Poleksić, V. (Serbia)
47. INVESTIGATION AND DISPERSION PATTERN OF THE SEA CUCUMBER IN THE CHABAHAHAR BAY, IRAN - Amiri, M., Hosseini, H., Islami, R. H. (Iran)
48. THE ASSESSMENT OF CLADOCERA IDENTIFICATION AND DENSITY IN ANZALI WETLAND, ESTUARINE REGION AND THE CASPIAN SEA - Mansouri, S., Capoorchali, F.M., Shapoori, M. (Iran)
49. IDENTIFICATION OF COPEPODA COMMUNITIES IN ANZALI WETLAND AND ESTUARINE REGION OF THE CASPIAN SEA - Lebaschi, L., Fallahi, M., Shapoori, M. (Iran)
50. COMPARISON OF THE HERTWIG EFFECT OF UV-IRRADIATION ON DOMESTICATED AND WILD STELLATE STURGEON, *ACIPENSER STELLATUS* SPERM - Saber, H.M., Shiva, V.N. (Iran)

#### **TECHNICAL AND TECHNOLOGICAL EXHIBITION “Water&Fish”**

A technical and technological exhibition “Water&Fish” will be held simultaneously with the Conference, in the Hall 1 of the Faculty of Agriculture. Exhibition space could be reserved at the faculty, but also in the open space of the CEFah – Centre for Fishery and applied Hydrobiology ([www.cefah.agrif.bg.ac.rs](http://www.cefah.agrif.bg.ac.rs)), available for Conference participants in the afternoon of the first Conference day.

#### **GENERAL INFORMATION**



**Date and venue:** June, 12 – 14 2013. Faculty of Agriculture, University of Belgrade, Nemanjina 6, Belgrade, Serbia

**Official languages:** English, Serbian (as well as regional, ex-yu, languages: Bosnian, Croatian, Macedonian, Montenegrin and Slovenian). Simultaneous interpretation of the oral presentations will be provided.

**Maximum length of presentation:** invited lecturers: 20 – 30 minutes; other oral presentations - 15 minuta

**Registration fee:** 100 € for participants with paper presentation and 60 € for participants without paper presentation (students, producers). EAS members have a discount of 20%.

The fee includes the following: Book of proceedings, advertising material, conference dinner, and each conference day: lunch, coffee and refreshments during breaks, visit to the „Ečka” fish farm.

Registration fee should be paid to the account of the Faculty of Agriculture or on the spot. Please, announce your participation for badges preparations. Members of the Scientific and Organizing Committee, invited lecturers, exhibitors, persons representing companies and guests of honor do not pay registration fees.

**Announcement of conference participation:** tel./fax:011 316 8499, tel. 011 2615-315, ext. 290; e-mail: [ribarstvo@agrif.bg.ac.rs](mailto:ribarstvo@agrif.bg.ac.rs) or mail address: Institut of Zootechnics (for Ribarstvo), Faculty of Agriculture, Nemanjina 6, 11080 Zemun – Beograd.

**Accommodation:** Hotels Slavija and Slavija Lux

Hotels Slavija are located on one of the main city squares. You can choose between 2 hotels: Slavija \*\* and Slavija Lux \*\*\*\*. Prices: Hotel Slavija \*\* - single room – 23 EUR; double room – 18 EUR (per person) ; Hotel Slavija Lux \*\*\*\* single room – 53 EUR; double room – 30 EUR (per person); Internet presentation of the hotel: [www.slavijahotel.com](http://www.slavijahotel.com).

If you are interested in accommodation in these hotels, please contact the hotel directly and refer to the Water & Fish Conference to book the room ([office@slavijahotel.com](mailto:office@slavijahotel.com)). Each day of the conference the faculty bus will transport participants from the hotels to the Faculty and back to the hotels after conference events.

#### **Scientific Committee:**

1. Zoran Marković, Faculty of Agriculture, University of Belgrade, Serbia
2. Vesna Poleksić, Faculty of Agriculture, University of Belgrade, Serbia
3. Sadasivam Sashi Kaushik, Institut National de la Recherche Agronomique INRA, France
4. Alistair Lane, Executive Director, European Aquaculture Society, Belgium
5. Jana Pickova, Department of Food Science, Swedish University of Agricultural Sciences, Sweden

6. Zdenek Adamek, Faculty for Fisheries and Protection of Waters, University of South Bohemia, Czech Republic
7. Tomas Policar, Faculty for Fisheries and Protection of Waters, University of South Bohemia, Vice-dean for science and research, Czech Republic
8. Fabrice Teletchea, University of Lorraine – INRA, France
9. Zsigmond Jeney, HAKI, Hungary
10. Tania Hubenova, Institute of Fisheries and Aquaculture, Plovdiv, Bulgaria
11. Aleksandar Joksimović, Institute for Sea Biology, Montenegro
12. Nebojša Savić, Faculty of Agriculture, University of Banja Luka, B&H
13. Zorka Dulić, Faculty of Agriculture, University of Belgrade, Serbia
14. Ivana Živić, Faculty of Biology University of Belgrade, Serbia
15. Miroslav Ćirković, Prof. Faculty of Agriculture, University of Novi Sad, Serbia
16. Aurelija Spirić, Institute of Meat Hygiene and Technology, Serbia
17. Svetlana Jeremić, Scientific Institute for Veterinary Medicine, Belgrade, Serbia
18. Mirjana Lenhardt, Institute for Biological Research “Siniša Stanković”, Belgrade, Serbia
19. Renata Relić, Faculty of Agriculture, University of Belgrade, Serbia

**Organizing Committee:**

1. Zoran Marković, Faculty of Agriculture, University of Belgrade, Serbia
2. Vesna Poleksić, Faculty of Agriculture, University of Belgrade, Serbia
3. Zorka Dulić, Faculty of Agriculture, University of Belgrade, Serbia
4. Ivana Živić, Faculty of Biology, University of Belgrade, Serbia
5. Renata Relić, Faculty of Agriculture, University of Belgrade, Serbia
6. Marko Stanković, Faculty of Agriculture, University of Belgrade, Serbia
7. Božidar Rašković, Faculty of Agriculture, University of Belgrade, Serbia
8. Milan Spasić, Faculty of Agriculture, University of Belgrade, Serbia
9. Dalibor Vukojević, Faculty of Agriculture, University of Belgrade, Serbia
10. Katarina Bjelanović, Faculty of Biology, University of Belgrade, Serbia
11. Maja Grubišić, Faculty of Agriculture, University of Belgrade, Serbia
12. Uroš Ljubobratović, Institute for Biological Research “Siniša Stanković”, Belgrade, Serbia
13. Zorica Radović, Faculty of Agriculture, University of Belgrade, Serbia
14. Ljubica Todorčić, Faculty of Agriculture, University of Belgrade, Serbia
15. Lidija Arsić, Faculty of Agriculture, University of Belgrade, Serbia
16. Vesna Đikanović, Institute for Biological Research “Siniša Stanković”, Belgrade, Serbia
17. Dajana Guberinić, Faculty of Agriculture, University of Belgrade, Serbia