



## *Conference program*

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### Tuesday, November the 27<sup>th</sup>

08:30 Registration and poster setup

09:00 Opening speech

- **Dr. Radu MUSCALU**
- **Dr. Zsigmond JENEY**

09:10 Oral presentations of scientific papers. Moderator **Dr. Márk BODIS**

- **GRUBER Adrian**, presenting INFLUENCE OF THE PROTEIN QUANTITY FROM COMBINED FODDER ON THE CORPORAL DEVELOPMENT OF GUPPY (*POECILIA RETICULATA*) - Gruber A., Pop I.M., Hoha G., Radu-Rusu Cristina, Radu-Rusu R., Păsărin B.
- **BOARU Mihaela Ancuta**, presenting ECONOMICAL ISSUES ON PRODUCTION OF ROES FOR CONSUMPTION IN RAINBOW TROUT (*ONCORHYNCHUS MYKISS*) – Anca Boaru, Mugurel Jitea, Cristina Iuliana El Mahdy, Bogdan Georgescu, Anamaria Vâtcă, Vodă Radu Mircea, Dărăban Stelian
- **BOARU Mihaela Ancuta**, presenting THE EFFECT OF FIPRONIL ON SOME REPRODUCTION PARAMETERS OF DANIO RERIO - Anca Boaru, Cristina Iuliana El Mahdy, Bogdan Georgescu
- **PETRESCU-MAG Ioan Valentin**, presenting MENDELIAN LAWS IN AQUACULTURE AND CUNICULTURE: SIMPLE AND EFFICIENT- Petrescu-Mag R.M., Creanga S., Petrescu-Mag I.V.
- **MUSCALU Radu**, presenting ATTEMPTS TO INCREASE THE GROWTH RATE OF JUVENILE NORTHERN PIKE (*ESOX LUCIUS*, L.) BY ADDING ENZYME BASED INGREDIENTS INTO DRY FEED - Muscalu-Nagy Cristina, Muscalu-Nagy Radu, Kucska Balázs

11:10 Coffee break and poster presentation

11:40 Oral presentations of scientific papers. Moderator **Dr. BODIS Márk**

- **HERMOSILLA Joepette**, presenting SIZE DISTRIBUTION AND GROWTH PATTERNS OF GOBIES IN HABITATS ASSOCIATED WITH A NATURAL ESTUARY OF INNER TOKYO BAY, CENTRAL JAPAN - *Hermosilla Joepette*
- **BELICZKY Gabor**, presenting ENVIRONMENTAL LOAD OF WELS (*SILURUS GLANIS*) FED BY FEEDS OF DIFFERENT PROTEIN LEVELS - *Gábor Beliczky, Máté Havasi, Sándor Németh, Miklós Bercsényi, Dénes Gál*
- **NEMETH Sándor**, presenting THE USE OF PERMITTED ECTOPARASITE DISINFECTION METHODS ON YOUNG PIKE-PERCH (*SANDER LUCIOPERCA*) AFTER TRANSITION FROM OVER-WINTERING LAKE TO RAS - *Sándor Németh, Zoltán Horváth, Zoltán Felföldi, Gábor Beliczky, Krisztián Demeter*

12:40 Lunch - catering

13:40 Field visit to a nearby African Catfish farm. Host **Dr. MULLER Tibor**

14:30 Visit on HAKI's points of interests. Host **Dr. GAL Denes, Dr. Rónyai András**

16:00 Coffee break and poster presentation

16:30 Discussion on posters. Moderator **Dr. PETRESCU-MAG Ioan Valentin**

- **SAVIN Cristian**, presenting PRELIMINARY RESEARCH ON THE ANAMMOX PROCESS AND CONTROL OF NITROGEN COMPOUNDS IN A RECIRCULATING AQUACULTURE SYSTEM - *Savin Cristian, Păsărin Benone, Patriche Neculai, Talpeş Marilena, Cristea Victor, Tenciu Magdalena*
- **EL MAHDI Cristina**, presenting WATER QUALITY, FISH WELFARE AND PATHOLOGY FISH GROWN IN FISHPONDS - *Cristina El Mahdy*
- **VALENTOVA Olga**, presenting WATER QUALITY IN PONDS - LEGISLATIVE REQUIREMENTS AND REALITY - *Josef Velisek, Jitka Kolarova, Veronika Piackova, Jiri Kristan, Piotr Gomulka, Teresa Wlasow, Alzbeta Stara*
- **VELISEK Josef**, presenting EFFECTS OF CLOVE OIL ANAESTHESIA ON FISH - *Josef Velisek, Jitka Kolarova, Veronika Piackova, Jiri Kristan, Piotr Gomulka, Teresa Wlasow, Alzbeta Stara*
- **MACHOVA Jana**, presenting THE CONTENT AND THE COMPOSITION OF LIPID IN MUSCLE OF REARED CARP - *Jana Machova, Richard Faina, Jan Mraz, Tomas Zajic, Olga Valentova*
- **KRISTAN Jiri**, presenting OPTIMIZATION REPRODUCTION AND REPRODUCTIVE CHARACTERISTICS OF PIKE (*ESOX LUCIUS L.*) - *Kristan Jiri, Bouchet Dominique, Bondarenko Volodymyr, Policar Tomas*
- **COŞIER Viorica**, presenting MIXED STOCK ANALYSIS (MSA) - A TOOL FOR PROPER MANAGEMENT IN FISHERIES - *Viorica Cosier, Petrescu-Mag Valentin*
- **COCAN Daniel Ioan**, presenting BODY FEATURES AND GROWTH DYNAMICS OF TWO RAINBOW TROUT VARIETIES (*ONCORHYNCHUS MYKISS*) - *IRIDEUS VS. PALOMINO* - *Daniel Cocan, Vioara Mireşan, Augustin Paşca*

- **NEGREA Bogdan-Mihai**, presenting PRESENCE OF ALIEN LIGNEOUS SPECIES IN SOME PLANT ASSOCIATIONS FROM DANUBE DELTA AND THEIR MANAGEMENT - *Bogdan M. Negrea, Mihai Doroftei, Meike Grimm and Catalin C. Roibu*
- **GORGAN Lucian**, presenting IDENTIFICATION OF *CARASSIUS GIBELIO* MIGRATION PATTERNS IN EUROPE - *Lucian Gorgan, Mitica Ciorpac*
- **PETRESCU-MAG Ioan Valentin**, presenting DETERMINATION OF ORGANOCHLORINE PESTICIDES AND TOTAL PCB IN AQUATIC ECOSYSTEMS OF CLUJ-NAPOCA - *Petrescu-Mag I. V., Pasarin B., Petrescu-Mag R. M.*

17:00 Lectures of Aquaculture specialists from various branches

- **BODIS Márk**, presenting PIKEPERCH (*SANDER LUCIOPERCA*) CULTURE IN HUNGARY - NEW TRENDS AND DEVELOPMENTS
- **LANFRANCHI Marco**, presenting THE HYBRID STRIPED BASS - A DECADE OF EXPERIENCE IN ITALY
- **GOSPIČ Danijel**, presenting SLOVENIAN EXPERIENCE WITH TROUT FARMING IN RAS
- **APPELBAUM Samuel**, presenting THE POSSIBLE USE OF BRACKISH GEOTHERMAL WATER IN THE NEGEV DESERT OF ISRAEL FOR AQUAPONICS

Starting with 19:30 Banquet which includes traditional Hungarian fish cooking and artistic performance)

## Wednesday, November the 28th

08:30 RIVERCRAYFISH Session. Moderator **Dr. GAL Denes**

- **CUPȘA Diana**, presenting NEW DATA ON THE MOLUSC FAUNA OF THE CRISURI RIVERS SYSTEM - *Cupsa Diana, Telcean Ilie, Alexandrina Fodor*
- **LENGYEL Péter**, presenting FISH FAUNAL STUDIES IN THE KÖRÖS RIVER SYSTEM - *Károly Györe, Vilmos Józsa, Péter Lengyel, Dénes Gál*
- **JÓZSA Vilmos**, presenting THE DISTRIBUTION OF CRAYFISH (DECAPODA: ASTACIDAE, CAMBARIDAE) POPULATION IN CRIS AND MURES RIVERS CROSSING THE ROMANIAN-HUNGARIAN BORDER - *Károly Györe, Vilmos Józsa, Dénes Gál*

10:00 Coffee break

- **PÂRVULESCU Lucian**, presenting CURRENT IMPLICATIONS IN DISTRIBUTION PROBLEMS OF CRAYFISH IN ROMANIA – *Pârvulescu Lucian*
- **GAL Denes**, presenting ASSESSMENT OF HEAVY METAL CONCENTRATIONS IN THE SEDIMENT OF THE CRIS AND MURES RIVERS - *Vilmos Józsa, Károly Györe, Radu Muscalu Péter Lengyel, Dénes Gál*

12:00 Lunch break (Buffet) and socialization

12:45 Acvapeda 2012 closing speech and handing participation certificates. Presented by **Dr. APPELBAUM Samuel** and **Dr. MUSCALU Radu**

13:00 Field visit to **Jászkiséri Halas Ltd. (Recirculated Aquaculture Farm)**, traveling by bus

Starting with 17:00 Dinner at local restaurant

**Welcome to HAKI, Szarvas !**