

Programme

TUESDAY, Sep 4th

08:00 – 09:00 Registration

09:00 – 10:30 **Session 1 – INTRODUCTION (chair: Jiří Kamler)**

09:00 – 09:10 **Welcome speech**

09:10 – 09:30 Vicente J., Plhal R., Keuling O., Podgorski T., Smith G., Scandura M., Apollonio M., Ferroglio E., Body G., Zanet S., Croft S., Nabeiro A.C., Staubach Ch., Sange M., Petrovic K., Brivio F., Acevedo P., Blanco J.A., Soriguer R.C.: **Wild boar hunting statistics collection frameworks across Europe: Need for harmonization**

09:30 – 09:50 Focardi S., Morelle K., Cagnacci F.: **The why and how of EUROBOAR initiative**

09:50 – 10:10 Pokorny B., Flajšman K.: **Management and research of wild boar in Slovenia: situation, basic principles, challenges and perspectives**

10:10 – 10:30 Žižka M., Kunca T.: **African swine fever - hunting in the infected area and in the whole Czech Republic**

10:30 – 11:00 Coffee break

11:00 – 12:40 **Session 2 - ASF 1 (chair: Tomasz Podgórski)**

11:00 – 11:20 Šatrán P., Jarosil T., Semerád Z.: **African swine fever in wild boar in the Czech Republic**

11:20 – 11:40 Václavek P., Barták P., Vodrážka P.: **African swine fever in the Czech Republic: The story of one outbreak**

11:40 – 11:55 Kamler J., Drimaj J., Plhal R.: **Management of wild boar populations under threat of African swine fever**

11:55 – 12:10 Barasona J.A., Gallardo C., Cadenas E., Jurado C., Rivera B., Arias M., Sánchez-Vizcaíno J.M.: **First oral immunization of wild boar against African swine fever virus**

12:10 – 12:25 Jori F., Gavier-Widén D., Ruiz-Fons J.F.: **Understanding and combating African Swine Fever in Europe (ASF-STOP) - COST Action network-achievements in its first 2 years**

12:25 – 12:40 Morelle K., Bubnicki J., Churski M., Kuijper D.: **African swine fever, hunting and wild boar: insights of a complicated relationship**

12:40 – 14:10 Lunch

14:10 – 15:25 **Session 3 - ASF 2 (chair: Oliver Keuling)**

14:10 – 14:30 Náhlik A., Erdélyi K., Bálint Á., Tari T.: **The statut of African Swine Fever (ASF) in Hungary**

14:30 – 14:50 Podgórski T., Borowik T., Śmietanka K., Woźniakowski G.: **Spatial epidemiology of African Swine Fever (ASF) in wild boar**

14:50 – 15:10 Hohmann U.: **Prevention measures against African Swine Fever from a wildlife-ecological perspective**

15:10 – 15:25 Hahn N., Niemann H.: **Hunter's assistance in prevention and eradication of ASF - a field test in the county of Herzogtum Lauenburg (Germany)**

15:25 – 16:25 **Session 4 - CENSUS METHODS (chair: Boštjan Pokorny)**

15:25 – 15:45 Bobek B., Furtek J., Orłowska L., Wojciuch-Płoskonka M.: **Population density and number of wild boar (*Sus scrofa*) estimated by sampling plots in south-western Poland**

15:45 – 16:05 Gačić D., Simić A.: **Wild boar monitoring system in Serbia**

16:05 – 16:25 Sinai I., Goelman O., Tal A., Federman R., Reichman A., Dolev A.: **Monitoring wild boar with thermal night vision goggles**

16:25 – 16:55 Coffee break

16:55 – 18:25 **Session 5 - DAMAGE (chair: Sandra Cellina)**

16:55 – 17:15 Bodenchuk M., Nolte D.: **Feral swine damage management in the USA: National and state programs**

17:15 – 17:30 Rosell C., Romero de Tejada S., Colomer J., Navas F., Torrellas M.: **Testing an exclusion fence to prevent damage caused by wild boar to bird populations in a wetland area**

17:30 – 17:45 Rutten A., Casaer J., Vogels M., Addink E., Leirs H.: **Assessing agricultural damage by wild boar using drones**

17:45 – 18:05 Suter S.M.: **Prevention of wild boar damage in agriculture**

18:05 – 18:25 Cellina S.: **Legal feeding ban and its consequences on wild boar damage in agriculture**

18:30 Dinner

WEDNESDAY, Sep 5th

09:00 Departure from the Hotel Tree of Life

09:00 – 22:00 **Excursion**

22:00 Arrival to the Hotel Tree of Life

THURSDAY, Sep 6th

09:00 – 10:40 **Session 6 - MANAGEMENT 1 (chair: Ulf Hohman)**

9:00 – 9:20 Herbst C., Bauch T., Arnold J.: **The “round table wild boar” in Baden-Württemberg**

9:20 – 9:40 Klinkenberg B.: **Conflicts in wild boar management in the Forest of Dean, UK**

9:40 – 10:00 Licoppe A., Della Libera F.: **A capture network as a tool to improve wild boar management in Wallonia (Belgium)**

10:00 – 10:20 Payne A., Ogweng P., Ojok A., Etter E., Gilot-Fromont E., Masembe Ch., Ståhl K., Jori F.: **Comparison of three methods to assess the potential for bushpig-domestic pig interactions at the livestock - wildlife interface in Uganda**

10:20 – 10:40 Croft S., Franzetti B., Massei G., Ronchi F.: **Management of a closed population of wild boar: culling versus fertility control**

Ekonomov A.V.: **Resources of wild boar in Russia. Current state.**

10:40 – 11:05 Coffee break

11:05 – 13:00 **Session 7 - MANAGEMENT 2 (chair: Giovanna Massei)**

11:05 – 11:25 Schlicker T., Hohmann U., Wagelaar R.: **Local wild boar (*Sus scrofa* L.) hunting bag dynamics and their influencing factors in the Palatinate Forest-North Vosges Biosphere Reserve. Which factors influence the population dynamics?**

11:25 – 11:45 Tomeček J.M.: **Management of *Sus scrofa* through Outreach Education and Private Citizen Action: Lessons from Texas**

11:45 – 12:05 Vajas P., Baubet É., Calenge C., Saïd S., Richard E.: **Modeling the wild boar hunting effort to explain the resulting harvest, case of a drive hunt in France**

12:05 – 12:25 Wishart J., Staples L., Humphrys S., Marshall D., Vercauteren K.C., Snow N.P., MacMorran D., Foster J.A.: **Assessments of HOGGONE® meSN feral pig bait for control of feral pigs in Australia**

12:25 – 12:45 Torres R.T., Cunha M.V., Caetano T., mendo S., Serrano E., Fonseca C.: **Antimicrobial resistance in wild boar in Europe: present knowledge and future challenges**

12:45 – 13:00 Rosell C., Ruiz-Olmo J., Navas F., Cama A., Guinart D., Bassols E.: **Catalan wild boar monitoring programme: lessons learned after 20 years**

13:00 – 14:30 Lunch

14:30 – 16:10 **Session 8 - URBAN ISSUES (chair: Jim Casaer)**

14:30 – 14:45 Castillo-Contreras R., Mentaberre G., Conejero C., Fernández-Aguilar X., González-Crespo C., Colom-Cadena A., Lavín S., López-Olvera J.R.: **Five years facing the challenge of urban wild boar in Barcelona**

14:45 – 15:00 Castillo-Contreras R., Mentaberre G., Fernández-Aguilar X., Colom-Cadena A., Conejero C., Ráez-Bravo A., González-Crespo C., Espunyes J., Lavín S., López-Olvera J.R.: **Urban wild boars grow bigger and faster than their non-urban counterparts**

15:00 – 15:20 Chan P.L., Shek C.T., Yip S.H.P., Cheung K.S.: **Management of human-wild pig conflicts in densely urbanised area – the case of Hong Kong**

15:20 – 15:40 Davidson A., Malkinson D., Shanas U.: **Urban boars show lower perceived risk of humans compare to boars from agricultural areas and nature reserves**

15:40 – 15:55 O'Mahony K.: **Communities, publics, responsibilities: the problematic nature of England's boar strategy**

15:55 – 16:10 Tari T., Sándor G., Náhlik A.: **The presence of wild boar in urban areas of Hungary**

16:10 – 16:30 Coffee break

16:30 – 17:30 **Poster session**

Albrycht M., Orłowska L., Bobek B., Furtek J., Wojciuch-Płoskonka M.: **Transforming collective hunt data for estimating wild boar (*Sus scrofa*) population density in North-Western Poland**

Bena M., Vašíčková P., Kamler J., Kubánková M., Drimaj J., Hušáková M., Slaná I., Pihál R., Mikulka O.: **Prevalence of selected emerging and re-emerging pathogens in population of wild boar in the Czech Republic**

Berčík Č.: **Determination of radionuclides ¹³⁷Cs and ⁴⁰K in wild boar meat in various regions of the Czech Republic**

Brivio F., Grignolio S., Brogi R., Cappai N., Bottero E., Bertolucci C., Apollonio M.: **Assessing the activity rhythms of wild animals: important insight into the overall ecology of a species**

Colino-Rabanal V.J., Pescador M., Bosch J., Peris S.J.: **Recent trends in wild boar-vehicle collisions in Spain**

Kjellander P.: **Consequences of artificial feeding - a new study in Sweden**

de Jong Y.A., d'Huart J.P., Butynski T.M.: **Biogeography and conservation of desert warthog *Phacochoerus aethiopicus* and common warthog *Phacochoerus africanus* in the horn of Africa**

Fischer C.: **Do wild boars select for protected areas in a mountainous area in Eastern France?**

Drimaj J., Balková M., Adamec Z., Plhal R., Mikulka O., Kamler J., Hrubý P.: **Preliminary findings of factors influencing wild boar distribution in temperate forest during the winter**

Drimaj J., Kamler J., Svoboda T., Plhal R., Mikulka O.: **Population structure of wild boar (*Sus scrofa*) in the Czech Republic**

Drimaj J., Plhal R., Pouličková K., Forejtek P., Kamler J.: **The occurrence of lung worms (*Metastrongylus* sp.) in a wild boar (*Sus scrofa*) populations in the Czech Republic**

Hulánková R., Bořilová G., Plhal R.: **Occurrence and characterisation of selected bacterial pathogens in the intestinal tract of wild boars hunted in the Czech Republic**

Janeliunas Z., Paulauskas A., Jurgelevicius V.: **Microsatellite analysis of wild boar genetic variations in Lithuania**

Korro K., Zyka E., Halimi E.: **Study of the dynamics of wild boar's population in Albania (*Sus scrofa*)**

Kowal P., Nasiadka P., Anusz K.: **ASF on the west bank of the Vistula River in Warsaw; ASF where are you going?**

Kuriyama T., Higashide D., Takagi S., Yokoyama M.: **A comparison between camera traps, activity signs and hunting indices for evaluating wild boar abundance**

Meylan L., Georgin A., Fischer C.: **Optimisation of a census method using CMR to assess wild boar densities**

Mikulka O., Zeman J., Drimaj J., Plhal R., Kamler J.: **Selection of diet by wild boar (*Sus scrofa*) in floodplain forests in the Czech Republic**

Nasiadka P.: **Temporal pattern of damage caused by wild boars to crops in the landscape of extensive agriculture in Central Poland**

Palencia P., Bobillo B., Vicente J., Pardavila X., Royo L., Carro F., Lamosa A., Acevedo P.: **Seasonal and spatial variation in wild boar movement behavior: implications for random encounter model**

Palencia P., Iglesias P., Jiménez J., Carro F., Soriquer R.C., Vicente J., Acevedo P.: **Assesing the Random Encounter Model reliability with wild ungulates**

Reinke H., Keuling O., König H.: **Activity patterns and resource selection of wild boar in a large-scale protected area in Northern Germany**

Šatrán P., Jarosil T., Semerád Z.: **African swine fever in wild boar in the Czech Republic**

Scandura M., Canu A., Iacolina L., Biosa D., Apollonio M.: **Island population genetics: the case of wild boar in Sardinia and its satellite islands**

Senchik A., Ryabchenko A., Guretskaya Y., Bormotov M.: **The use of hunting dogs for hunting wild ungulates (*Sus scrofa ussuricus*, *Alces alces cameloides*, *Cervus elaphus xanthopygus*, *Capreolus pygargus* Pallas) on the hunting grounds in Siberia and Far East of Russia**

Tajchman K., Drozd L., Karpiński M., Czyżowski P., Goleman M.: **Genetic structure of wild boar (*Sus scrofa*) population from Poland based on microsatellite loci analyses**

Takeuchi M.: **Japan Gibier: Wild meat promotion and agricultural damage management**

Tikhonchuk P., Senchik A.: **A description of principal forage crops used for extra nutrition of wild ungulates (*Sus scrofa ussuricus*, *Alces alces cameloides*, *Cervus elaphus xanthopygus*, *Capreolus pygargus* Pallas) in Siberia and the Far East of Russia**

Turek K., Friedlová E., Strejček R., Samec P.: **The development of the wild boars abundance in the Czech Republic, and influence of wild boar on small game populations**

Veličković N., Djan M., Stefanović M., Ferreira E., Ernst M., Fonseca C.: **Microsatellite variability in wild boars from Czech Republic**

19:00 – 22:00 **Gala dinner**

FRIDAY, Sep 7th

09:00 – 10:00 **Session 9 - BIOLOGY (chair: András Náhlik)**

09:00 – 09:20 Maistrelli C., Keuling O.: **Is the wild boar always ready? A review about the seasonality in reproduction of wild boar males (*Sus scrofa*)**

09:20 – 09:40 Kurucz Á., Orbán K., Mackei M., Kulcsár A., Neogrády Z., Mátis G.: **Comparative study on hepatic and intestinal drug metabolism in wild boar and domestic pig**

09:40 – 10:00 Vetter S.G., Rath T., Stalder G.L., Painer J., Einwaller J., Staudacher S., Bieber C.: **Challenges of measuring body temperature in wild boar**

10:00 – 10:30 **Coffee break**

10:30 – 12:50 **Session 10 - SPATIAL BEHAVIOUR (chair: Carlos Fonseca)**

10:30 – 10:50 Franzetti B., Catenacci M., Ronchi F., Focardi S.: **Trait and habitat dependent natal dispersal in wild boar**

10:50 – 11:10 Johann F., Handschuh M., Linderoth P., Arnold J.: **Changes and patterns of activity in wild boar**

11:10 – 11:30 Markov N., Pankova N.: **Ecological correlates of wild boar expansion to the north of Western Siberia**

11:30 – 11:50 Náhlik A., Häffenträger G., Sándor G., Tari T.: **Habitat use of the wild boar and its seasonal changes in a Hungarian temperate forest**

11:50 – 12:10 Painter M.S., Ježek M., Rohla J., Hart V.: **New methods for age-old questions of magnetic sensing in wild animals**

12:10 – 12:30 Wevers J., Casaer J., Beenaerts N.: **Spatial use of wild boar in an urban protected area**

12:30 – 12:50 Belova O., Tarvydas A., Gintautas U.: **Wild boar distribution and habitat preference in Lithuania**

12:50 – 13:50 **Lunch**

13:50 – 14:35 **Session 11 - GENETICS (chair: Nevena Veličković)**

13:50 – 14:05 Drygala F., Rode-Margono J., Frantz A.C., Semiadi G., Wirdateti W.: **Natural hybridisation between the common Indonesian wild boar (*Sus scrofa vittatus*) and the Endangered Javan warty pig (*S. verrucosus*), as a risk of extinction for the latter**

14:05 – 14:20 Mihalik B., Frank K., Szemethy D., Stéger V., Barta E., Kusza S.: **Genetic structure of the Hungarian wild boars (*Sus scrofa*) – initial results**

14:20 – 14:35 Rutten A., Cox K., Casaer J., Scheppers T., Leirs H.: **Landscape genetic analysis of wild boar in a highly fragmented landscape**

14:35 – 15:00 **Closing ceremony**

15:30 **Departure to the Post-Conference Tour**

SATURDAY, Sep 8th **Post-Conference Tour**