Association between FTO and LIPE Genes Polymorphism and Productivity Traits in Lithuanian Pig Population
N. Pečiulaitienė, R. Mišeikienė, R. Bižienė, I. Miceikienė, N. Makštutienė, K. Morkūnienė, LUHS Veterinary Academy

Analysis of Latvian Local Breed Bull Daughters Milk Productivity Traits
D.Jonkus, Latvia University of Agriculture

Influence of Extruded Rapeseeds and Faba Beans Mixture on Rumen Fluid Parameters of Dairy Cows
G. Dovidaitienė, LUHS Veterinary Academy

Influence of Lactation Phase of Milk Coagulation Properties of Latvian Dairy Cows
S.Petrovska, Latvia University of Agriculture

Intensive Fattening Lamb Meat Chemical Composition
D. Kairiša, Latvia Universty of Agriculture

Possibilities to Preserve Local Cow Breeds in Latvia
I.Šematoviča, V.Antane, Latvia University of Agriculture

Relationship between Body Condition Score, Productivity and Reproduction of Holstein Dairy Cows I.Eihvalde, Latvia University of Agriculture

Strengthening Efforts to Protect the Polish Breeds of Cattle
E.Sosin-Bzducha, A.Chelmińska, National Research Institute of Animal Production, Poland

The Comparative Evaluation of Pig Carcass Quality Applying Different Lean Meat Determination Formulas
V.Ribikauskas, D.Ribikauskienė, I.Živatkauskienė, Lithuanian University of Health Sciences, University of Applied Sciences

## XVIII BALTIC ANIMAL BREEDING CONFERENCE



PROGRAMME

## Organizers:

Animal Science Institute of Lithuanian University of Health Sciences,
The Lithuanian Academy of Sciences

## Supported by:

LIETUVOS RESPUBLIKOS
ŽEMĖS ŪKIO MINISTERIJA

|  | May $30^{\text {th }}$, programme <br> Conference Centre, Vytauto 89ả, Šeduva | $\begin{aligned} & 1745-1810 \\ & 1810-1830 \\ & 18^{30}-1900 \\ & 1900-2200 \end{aligned}$ | Animal Breeding Systems and small populations in Estonia Urve Loit, Kihnu Sheep Breeder Association, Estonia <br> Poster Session <br> Networking Break <br> Gala Dinner |
| :---: | :---: | :---: | :---: |
| $09^{30}-10^{000}$ | Registration |  |  |
| $10^{00}-10^{20}$ | Opening/Welcome <br> The Minister of Agriculture of the Republic of Lithuania, Bronius Markauskas |  | May 31st, programme |
| $10^{20}-10^{50}$ | EIP AGRI General Conceptions <br> Remco Schreuder, EIP AGRI Service Point, Belgium |  | LUHS Animal Science Institute, R. Žebenkos 12, Baisogala |
| $10^{50}-11^{15}$ | Implementation of Rural Development Programme 2014-2020 | 0930-1000 | Registration |
|  | Darius Liutikas, Sigitas Miškinis, The Ministry of Agriculture of Lithuania | $1000-10^{10}$ | Welcome and Introduction |
| $11^{15}-11^{40}$ | Livestock Role in Rural Development in Latvia Gita Jansone, The Ministry of Agriculture of Latvia | $10^{10}-10^{35}$ | The new EU Animal Breeding Regulation - how to Implement on Small Breeding Populations? |
| $11^{40}-12^{00}$ | Coffee Break |  | Jeanne Bormann, Ministry of Agriculture, Luxembourg |
| $12^{00}-12^{30}$ | European Innovation Partnership - Strengthening of Cohesion Between Knowledge and Practice <br> Rimtautas Petraitis, Lithuanian Agriculture Advisory Service | $10^{35}-1100$ | Strengthening Efforts to Protect the Polish Breeds of Cattle Ewa Sosin-Bzducha, Agnieszka Chetmińska, National Research Institute of Animal Production, Poland |
| $12^{30}-13^{00}$ | Innovative Programs for Livestock Sector Development Arūnas Svitojus, Baltic Foundation, Lithuania | $1100-11^{25}$ | Improvement of Breeding System in Ukraine and Increasing Role of Professional Associations |
| $1300-1400$ | Welcome Lunch |  | Andriy Getya, National University of Life and Environmental Sciences of Ukraine |
| $12^{30}-1400$ | Registration | $11^{25}-11^{45}$ | Coffee Break |
| $1400-1420$ | Official Opening of XVIII Baltic Animal Breeding Conference Mindaugas Malakauskas, Chancellor of LUHS Veterinary Academy, Lithuania | $11^{45}-12^{05}$ | Influence of Extruded Faba Beans and Rapeseeds Mixture on Production Quality and Rumen Fluid Parameters of Dairy Cows |
| $1420-1445$ | Animal Breeding in Lithuania Implementing National Developement and Support Programs <br> Gediminas Vagonis, Ministry of Agriculture of the Republic of Lithuania | $12^{05}-12^{25}$ | Gintarė Dovidaitiené, LUHS Veterinary Academy, Lithuania Some Aspects of Beef Cattle Reproduction Regulation Audronė Rekešiūté, LUHS Veterinary Academy, Lithuania |
| $1445-15^{10}$ | The Rise and Fall of the Swedish Pig Breeding -pros and cons with Genes from Abroad | $12^{25}-12^{45}$ | Trakehner Horse Population in Lithuania Alma Račkauskaitè, LUHS Animal Science Institute, Lithuania |
|  | Nils Lundeheim, Swedish University of Agricultural Sciences, Sweden | $12^{45}-1310$ | Local Earth Magnetic Field in Lithuania and Milk Production |
| $15^{10}-15^{35}$ | Analysis of Cattle Sector Developments in Baltic Countries |  | Alfonsas Vainoras, Lithuanian University of Health Sciences |
|  | Edvardas Gedgaudas, The Chamber of Agriculture of Lithuania | $13^{10}-1400$ | Buffet Lunch |
| $15^{35}-16^{05}$ | Coffee Break | $1400-14^{30}$ | Opening of Exhibition of Native Farm Animals |
| $16^{05}-16^{30}$ | ReDiverse for Collaboration in Red Dairy Cattle Breeding <br> Bernt Guldbrandtsen, Aarhus University, Center for Quantitative Genetics and Genomics, Denmark | $14^{30}-1530$ | Chair of Committee on Rural Affairs of the Seimas Andriejus Stančikas and Chair of Committee on Environment Protection of the Seimas Kęstutis Mažeika Live Demonstrations of Animals |
| $16^{30}-16^{55}$ | Status and Performance of Lithuanian Pig Breeds in their Production System. Violeta Razmaité, LUHS Animal Science Institute, Lithuania | $\begin{aligned} & 14^{50}-15^{10} \\ & 15^{30}-16^{00} \end{aligned}$ | Tasting of Traditional Lithuanian Products Final Conclusions and Discussion |
| $16^{55}-17^{25}$ | Diet as a Potent Modifier in Female Reproduction Anita Franczak, University of Warmia and Mazury in Olsztyn, Poland | $16^{00}-1800$ | Closing Reception |
| $1725-17^{45}$ | Microsatellite Markers as a Tool for Genetic Characterization of Lithuanian Sheep Breeds <br> Rūta Šveistiené, LUHS Animal Science Institute, Lithuania and Miika Tapio, Natural Resources Institute, Finland |  |  |

