

Program of 18th Conference of Goose Specialist Group, Klaipėda, Lithuania

27th March (Tuesday)	
7:45-8:45	Registration
8:45-9:15	Welcome
9:15-10:00	Plenary talk: Ray T. Alisauskas. <i>Status of the North American Arctic Goose Populations</i>
	Session I: Population dynamics and management. Moderators: Barwolt S. Ebbinge & Ray T. Alisauskas
10:00-10:15	Julius Morkūnas. <i>Goose and swan distribution and abundance during spring migration in the Nemunas delta</i>
10:15-10:30	Aivar Leito, Ivar Ojaste, Leho Luigujõe, Renno Nellis. <i>Monitoring of geese in Estonia until 2017</i>
10:30-11:00	Coffee break
11:00-11:15	Evgeny Syroechkovskiy. <i>Status of Emperor goose in Russia</i>
11:15-11:30	Christoph Zöckler. <i>Status and trends in wintering Bar-headed Geese in Myanmar</i>
11:30-11:45	Lauri Kahanpää. <i>Legal or illegal geese?</i>
11:45-12:00	Savas Kazantzidis, Giorgos Handrinos, Triantafyllos Akriotis, Haralambos Alivizatos, Danae Portolou. <i>Geese wintering in Greece (1968-2015)</i>
12:00-12:15	Barwolt S. Ebbinge, Kane Brides, Neil Calbrade, Preben Clausen, Sébastien Dalloyau, Sophie Le Drean-Quenec'Hdu, Klaus Günther, Kees Koffijberg, Jürgen Ludwig, Eldar Rakhimberdiev, Bernard Spaans. <i>The status of Dark-bellied Brent Geese (Branta b. bernicla) in western Europe in 2012-2016</i>
12:15-12:30	Sándor Faragó, Gyula Kovács. <i>Changes in the trends of common wintering goose species in the last three decades in Hungary</i>
12:30-13:30	Lunch
	Session II: Reproduction ecology and species interactions. Moderators: Helmut Kruckenberg & Julius Morkūnas
13:30-13:45	Deivis Dementavičius, Saulius Rumbutis, Mindaugas Dagys, Rimgaudas Treinys. <i>Are geese an important component of diet for the White-tailed Eagle nestlings in Lithuania?</i>
13:45-14:00	Olga Pokrovskaya, Alexander Sokolov, Vasiliy Sokolov, Natalya Sokolova. <i>Benefits and disadvantages of protected nesting: case of geese-peregrine interaction in Russian arctic</i>
14:00-14:15	Alexander Kondratyev, Elmira Zaynagutdinova, Helmut Kruckenberg, Petr Glazov, Julia Loshchagina. <i>Spatial and temporal aspects of the Arctic geese nesting success on the lemming-free island</i>
14:15-14:30	Sonia Rozenfeld, Didier Vangeluwe, Dmitry Zamyatin, George Kirtaev. <i>Taiga bean goose in Western Siberia (Yamalo-Nentsky autonomous okrug)</i>
14:30-15:00	Coffee break
15:00-15:15	Petr Glazov, Alexander Kondratyev, Olga Pokrovskaya, Dmitry Dorofeev, Julia Loshchagina, Helmut Kruckenberg, Konstantin Litvin, Yuriy Anisimov. <i>Russian population of the Barnacle goose: modern condition and trends</i>
15:15-15:30	Elmira Zaynagutdinova, Sergey Kouzov. <i>Breeding of Barnacle Goose (Branta leucopsis) in the temperate zone of North-West of Russia. Expansion is in progress</i>
15:30-15:45	Sergey Kharitonov. <i>The Red-breasted, White-fronted, Bean geese and Bewick's swans numbers and breeding performance on the western Taimyr peninsula in 2000-2017</i>
15:45-16:00	Leif Nilsson, Hakon Kampe-Persson. <i>Lifetime reproductive success of Greylag Geese (Anser anser) breeding in south Sweden</i>
16:00-17:30	Poster session with snacks
17:30-19:00	Workshop I: Interaction of geese and wind farms. Moderators: Eileen Rees & Anna Harrison
	Eileen Rees, Larry Griffin, Baz Hughes. <i>Tracking swans and geese in relation to wind farm sites</i>
	Julius Morkūnas, Rasa Morkūnė, Viačeslav Jurkin. <i>Changes in goose migration patterns at a wind park</i>
	Anne L. Harrison, Irina Kostadinova, Benedict Gove, Nikolai Petkov, Peter A. Cranswick, Geoff M. Hilton. <i>A dynamic wind farm sensitivity map for geese in Bulgarian Dobrudzha as a tool for spatial planning</i>

28th March (Wednesday)	
8:30-9:15	Plenary talk: Maarten J.J.E. Loonen. <i>A Barnacle Goose colony on Spitsbergen has low reproductive output but slowly adapts to climate change</i>
	Session III: Eco-physiology and diseases. Moderators: Henk v.d. Jeugd & Modestas Ružauskas
9:15-9:30	Modestas Ružauskas, Lina Merkevičienė, Vytautas Eigirdas, Neda Ružauskaitė, Julius Morkūnas. <i>Wild birds as carriers of antimicrobial resistant bacteria</i>
9:30-9:45	Götz Eichhorn. <i>Prevalence of antibodies to influenza A virus in Arctic and temperate-breeding barnacle geese and their eggs</i>
9:45-10:00	Margje E. de Jong, Maarten J.J.E. Loonen. <i>The effect of nest fleas on breeding behaviour and nest success of Arctic barnacle geese (Branta leucopsis)</i>
10:00-10:30	Coffee break
	Session IV: Migration and stopover ecology. Moderators: Peter Glazov, Lei Cao, Andrea Koelzsch, Thomas Lameris
10:30-10:45	Lei Cao, et al. <i>The Differences in Migration Performances between Spring and Autumn of Five Geese along East Asian-Australasian Flyway</i>
10:45-11:00	Junjian Zhang, Xueqin Deng, Lei Cao, et al. <i>A comparison of migration strategy between three populations of Greater White-fronted Goose using GPS satellite tracking</i>
11:00-11:15	Ole Roland Therkildsen, Anthony David Fox. <i>Use of GPS tags to describe the migration routes, stop-over sites, breeding and moulting areas of Taiga Bean Geese (Anser fabalis fabalis) wintering in ne Jutland, Denmark</i>
11:15-11:30	Bart A. Nolet, Adriaan M. Dokter. <i>Brent geese fuelling in the midst of plenty: departure reserves persist as fitness correlate</i>
11:30-11:45	Preben Clausen, Kevin Kuhlmann Clausen, Anthony David Fox, Jens Peder Hounisen, Marie Silberling Vissing. <i>A few focals may not tell the whole truth: contrasting insights from Light-bellied Brent Goose satellite telemetry, government monitoring and citizen science</i>
11:45-12:00	Andrea Kölzsch, Gerhard J.D.M. Müskens, Andrea Flack, Helmut Kruckenberg, Petr Glazov, Martin Wikelski. <i>Goose parents lead and teach migration at low cost</i>
12:00-13:30	Lunch
13:30-13:45	Helmut Kruckenberg, Sander Moonen, Niklas Liljebäck, Gerhard J.D.M. Müskens. <i>Lesser White-fronted Geese western flyway: migration, staging sites and behaviour</i>
13:45-14:00	Vladimir V. Morozov, Tomas Aarvak, Ingar J. Øien. <i>Some results cooperation between Norway and Russia on studies of the Lesser White-fronted Goose</i>
14:00-14:15	Didier Vangeluwe, Sonia Rozenfeld, Dmitry Zamyatin, George Kirtaev. <i>Do you like surprises? The Bewick's Swan is a true globetrotter!</i>
14:15-14:30	Luna K. Marcussen, Chas Holt, Stuart Bearhop, Kendrew Colhoun, Graham McElwaine, Steve M. Percival, Simon Foster, Preben Clausen. <i>Delineation of flyways of Light-bellied Brent Geese (Branta bernicla hrota) in Great Britain and beyond, with implications for conservation management</i>
14:30-14:45	Mathieu Boos, Andy Green, Juan Amat, Cristina Ramo-Herrero, José Masero, José Abad, Arne Follestad. <i>Migration and redistribution movements of Greylag Geese along the North-Western European flyway</i>
14:45-15:00	Johan ElMBERG, Johan Månsson. <i>Multi-species management of geese in new agricultural landscapes: from field and farm to flyway</i>
15:00-15:30	Coffee break
15:30-15:45	Camilla Olsson, Johan ElMBERG, Niklas Liljebäck, Helmut Kruckenberg, Berend Voslamber, Gerhard J.D.M. Müskens, Johan Månsson. <i>Long-distance and local movements of Greylag geese in present-day agricultural landscapes</i>
15:45-16:00	Mario Huizinga. <i>BirdRing, mobile app for Bird Ring observers</i>
16:00-17:30	Workshop II: How to answer research questions with tracking devices? Moderators: Andrea Kölzsch & Thomas Lameris
	Ramunas Žydelis, Mindaugas Dagys. <i>Technological development of telemetry tools expands opportunities for geese research – developer's perspective</i>

29 th March (Thursday)	
9:00-17:00	Field trip to the Nemunas delta
19:00- ...	Conference dinner at Amberton Hotel
30 th March (Friday)	
8:30-9:15	Plenary talk: Anthony David Fox. <i>Status and abundance of Eurasian goose populations: winners and losers</i>
	Session V: Impact of global change and anthropogenic activities. Moderators: Bart Nolet & Tony Fox
9:15-9:30	Thomas K. Lameris, Henk P. van der Jeugd, Bart A. Nolet. <i>What limits geese to adjust timing of migration to a rapidly warming Arctic</i>
9:30-9:45	Eckhart Kuijken, Christine Verscheure. <i>Changing trends in numbers, distribution and feeding behaviour of Arctic geese wintering in the coastal polders of Flanders, Belgium</i>
9:45-10:00	Eileen Rees, Julia Newth, Bart A. Nolet, Rascha Nuijten, Geoff Hilton, Didier Vangeluwe, Kevin Woods. <i>Addressing the decline in the NW European Bewick's Swan population: a review of progress to date</i>
10:00-10:15	Teresa Montràs-Janer, Jonas Knape, Lovisa Nilsson, Tomas Pärt, Ingunn Tombre, Johan Månsson. <i>Goose numbers and damage levels - is there a relationship?</i>
10:15-10:45	Coffee break
10:45-11:00	Nicky Petkov, Anne Harrison L., Anton Stamenov, Geoff Hilton. <i>The impact of grazing by wintering geese on crop yields in Bulgarian Dobrudzha and its relevance to agri-environmental schemes</i>
11:00-11:15	Paul Shimmings. <i>The effects of different management regimes at a spring staging site for barnacle geese – towards satisfying geese or farmers – or both?</i>
11:15-11:30	Johan Månsson. <i>Lethal scaring – behavioral and short term numerical response of Greylag Goose (Anser anser)</i>
12:00-12:15	Sander Moonen, Helmut Kruckenberg, Franz Bairlein. <i>The effect of human disturbance on the behavior and habitat choice of Arctic geese in Lower Saxony (Germany)</i>
12:15-12:30	Rafael Mateo, Nicky Petkov, Ana Lopez-Antia, Jaime Rodríguez-Estival, Andy J.Green. <i>Risk assessment of lead poisoning and pesticide exposure of the wintering population of Red-breasted goose (Branta ruficollis) in SE Europe</i>
12:30-12:45	Delacroix Rose, Madsen Jesper. <i>Assessment of goose hunting disturbance to waterbirds in wetlands: implication for buffer zone extent</i>
12:45-13:00	Julia Loshchagina, Petr Glazov, Andrea Kölzsch, Arseny Kudikov, Andrey Medvedev. <i>Impact of hunting and agricultural activity on Goose spring migration in European Russia</i>
13:00-14:00	Lunch
14:00-15:30	Workshop III: Coordination of goose monitoring in Europe. Moderator: Gitte Høj Jensen
	Farewell

No	Posters
1	Yuriy Andryushchenko, Volodymyr Popenko. <i>Causes of degradation of geese wintering areas in the south of Ukraine</i>
2	Oleksii Andryushchenko. <i>Geomorphological imaging of ecological niche characteristics of the White-fronted Goose wintering in the Syvash subregion</i>
3	Mads Bech-Hansen, Rune Møller Kallehauge. <i>Impact of wind turbines and other landscape objects on habitat selection of migrating birds</i>
4	Dmitrijs Boiko, Hakon Kampe-Persson. <i>The Taiga Bean Goose in Latvia</i>
5	Chiel Boom, Henk P. van der Jeugd, Boas Steffani, Kjell Larsson, Götz Eichhorn. <i>Comparing gosling growth between Arctic- and temperate-breeding barnacle goose populations</i>
6	Vytautas Eigirdas, Ričardas Patapavičius, Julius Morkūnas. <i>Distribution of Greylag geese (Anser anser) ringed during breeding season in the Nemunas delta</i>
7	Pratik R. Gupte, Kees Koffijberg, Gerhard J.D.M. Müskens, Martin Wikelski, Andrea Kölzsch. <i>Family size dynamics in wintering geese</i>
8	Barwolt S. Ebbinge, Yakov I. Kororev, Gerhard J.D.M. Müskens, Bart A. Nolet, Natalya Sokolova. <i>The Pyasina Delta as a moulting area for Greater White-fronted Geese</i>
9	Colette Hall. <i>The status of migratory goose populations wintering in Britain and Ireland</i>
10	Karolina Kaziukonytė, Rasa Morkūnė, Julius Morkūnas, Artūras Razinkovas-Baziukas. <i>Using remote sensing methods for evaluation of changes in goose feeding areas in Nemunas delta</i>
11	Oskars Keišs, Juris Lipsbergs, Roberts Šiliņš, Antra Stīpniece. <i>Development and status of Greylag Goose Anser anser population in Latvia</i>
12	Sergey Kharitonov. <i>Red-breasted Geese behaviour during formation of a mixed colony together with Taimyr herring gulls at the river island</i>
13	Sergey Kharitonov. <i>Assessment of the population demographic status and calculation of the sustainable hunting bag for waterfowl on the basis of ring-recovery data</i>
14	Kochanov S. K., O. Y. Mineev, Y. N. Mineev. <i>Distribution and number of Taiga Bean Goose (Anser fabalis fabalis) in European North-East of Russia</i>
15	Igor Korobitsyn, Oleg Tyuten'kov, Aleksandr Bondarev. <i>What are the subspecies of bean goose migrating in the south of Western Siberia</i>
16	Sergey Kouzov, Anna Kravchuk. <i>The changing of migration of Barnacle geese (Branta leucopsis) in the Leningrad region in the last decade</i>
17	Gyula Kovács. <i>Reproduction success of Greylag Goose on the fishponds at South Balaton (Hungary)</i>
18	Andrea Kölzsch, Benjamin Leutner, Kamran Safi, Helmut Kruckenberg, Gerhard J.D.M. Müskens, Martin Wegmann, Petr Glazov, Stefan Dech, Martin Wikelski. <i>Changes of stopovers and habitat use of White-fronted Geese during spring migration</i>
19	Elena Lappo, Anastasia Popovkina. <i>Medieval beliefs about the Barnacle and Brent goose origin</i>
20	Niklas Liljebäck, Helmut Kruckenberg, Sander Moonen, Gerhard J.D.M. Müskens. <i>The use of pre-breeding sites of Lesser White-fronted Goose- possible implications for waterbird conservation</i>
21	Carl Mitchell, Larry Griffin, Geoff Hilton, Kevin Woods. <i>Developing an individual-based model to support management of wintering Pink-footed Geese in Britain</i>
22	László Musicz. <i>The significance of local anthropogenic effects on the movements of wintering geese in the Pannonian region</i>
23	Petr Musil, Michal Podhrázský, Zuzana Musilová, Jan Zouhar. <i>The-long term changes in migration of Central European Greylag Geese (Anser anser)</i>
24	Volodymyr Popenko, Yuriy Andryushchenko, Raisa Chernichko, Olexander Mezinov. <i>Participation of geese, wintering in the south of Ukraine, in the circulation of avian influenza viruses</i>
25	Michał Polakowski, Łukasz Jankowiak, Katarzyna Stępniewska, Krzysztof Stępniewski, Helmut Kruckenberg, Bart S. Ebbinge, Monika Broniszewska. <i>Spring stopover of the Greater White-fronted Goose Anser albifrons albifrons in the Biebrza Basin (north-eastern Poland)</i>
26	Liutauras Raudonikis, Julius Morkūnas, Vita Monkuvienė. <i>Overlap of electricity grid and geese staging areas in Lithuania</i>
27	Kees H.T. Schreven, Jesper Madsen, Bart A. Nolet. <i>Can Pink-footed Geese (Anser brachyrhynchus) adapt to climate change by colonizing newly available breeding areas on Svalbard?</i>
28	Axel Seidemann, Alexander Merz. <i>Wild Geese in a public bath in Frankfurt am Main/Germany</i>
29	Sergej A. Soloviev, Irina A. Shvidko. <i>Anseriformes of the southwestern part of Western Siberia</i>