Workshop Programme

Round goby – need for collaborative science and management in Nordic and Baltic countries

September 4\textsuperscript{th}-5\textsuperscript{th} 2014, Charlottenlund Castle, Denmark
Thursday 4th

12:00 – 13:00  Registration and sandwich lunch

13:00 – 14:00  Welcome (Jane W. Behrens)
Opening keynote, Daniel Heath: North American Round Goby Invasion: Great Lakes Patterns and Processes

14:00  Session 1  Individual-level processes (Chair Jane W. Behrens)
14:10  1  Charlotta Kvarnemo: Sperm, salinity and geographical distribution
14:25  2  Elena Ezhova: Reproductive Biology of the round goby
14:40  3  Farviar Axour: Density-dependent growth in round goby in Danish Waters
14:55  4  Magnus Thorlacius: Importance of behavioral types during species invasions
15:10  5  Gustav Hellström: Connection invasion dynamics and goby behavior: Methods and approaches

15:25 – 15:55  Coffee

15:55  Session 2  Population ecology (Chair Ann-Britt Florin)
16:05  1  Ann-Britt Florin: Invasion history of round goby in Sweden and the shortcomings of environmental monitoring programs
16:15  2  Elina Knospina: The invasion history of round goby in the Latvian coast of the Baltic Sea
16:30  3  Linas Ložys: Story of invasion of round goby (Neogobius melanostomus) in Lithuania
16:45  4  Mads Christoffersen: Relative abundance of Round Goby in a brackish Danish Fjord and the occurrence of round goby in eel diet
17:00  5  Kristiina Nurkse: Distribution modelling of the round goby in the Baltic Sea

17:15  Session 3  Ecological impacts (Chairs Riikka Puntila and Maiju Lehtiniemi)
17:25  1  Kristiina Nurkse: Food consumption and dietary preference of the round goby under experimental conditions
17:40  2  Jurate Lesutiene: Seasonal and ontogenetic dietary changes of round goby (Neogobius melanostomus) in the exposed coastal waters of SE Baltic Sea
17:55  3  Didzis Ustups: Preliminary results of trophic interaction between round goby and other coastal fish species in the central Baltic Sea
18:10  4  Saulius Stakėnas: Dispersion, impact and abundance mitigation study of round goby and amur sleeper in Lithuania

18:25  Pre-dinner snack in the Garden Room
19:00  Dinner in Knights Hall
Friday 5th

09:00  Session 4  Management implications (Chair Henn Ojaveer)

09:10  1  Peter Gravlund: Den Blå Planet, National Aquarium Denmark engages in research

09:25  2  Peter Rask Møller: Invasive fishes in Denmark

09:40  3  Lauri Urho: Stratified dispersal of the round goby in the northern Baltic Sea

09:55  4  Mariusz Sapota: Round goby in the Gulf of Gdańsk, - history of invasion, ecological impact current state and prognosis

10:10  5  Mikael van Deurs: The invasion status of the round goby in the Baltic Sea

10:25  6  Erling Jensen: Round goby, results from Danish initiatives to use the fish for human consumption and as feed resource

10:40 – 12:30  Introduction to group work and start of group work (Henn Ojaveer) (coffee will be served)

12:30 – 13:00  Lunch

13:00 – 14:00  Group work

14:00 – 15:00  Presentation of group work

15:00 – 15.30  Wrap-up and end of workshop