



8-11 JAN
2024

7th International
Sea Duck Conference

PROGRAM AT A GLANCE

Bridging Communities: Human Connections to Sea Ducks



Day 1
Collaboration & Knowledge: exploring integrative learning and science

Day 2
Cultural Connections to Sea Ducks: linking communities that value sea ducks

Day 3
Humans in Sea Duck Habitats: understanding and mitigating unintended impacts

Day 4
Coexistence & Conservation: acting for climate change adaptation and resilience

Central Time	MONDAY 8-Jan-24	TUESDAY 9-Jan-24	WEDNESDAY 10-Jan-24	THURSDAY 11-Jan-24
10:00	Welcome	PLENARY Joel Heath	Announcements	Announcements
10:10	PLENARY Kate Martin		PANEL DISCUSSION: Energy Development	PLENARY David Douglas
10:45	Field Trip	Field Trip	Field Trip	Field Trip
11:00	SCIENCE TALKS	SCIENCE TALKS	SCIENCE TALKS	SCIENCE TALKS
11:30	Break	Break	Break	Break
11:45	SCIENCE TALKS	POSTER SESSION LIVE (Poster Hall)	SCIENCE TALKS	SCIENCE TALKS
12:30	Field Trip		Field Trip	Field Trip
12:45	LIGHTNING TALKS		LIGHTNING TALKS	LIGHTNING TALKS
13:00	Break	Break	Break	Break
13:15	LIGHTNING TALKS	SCIENCE TALKS	SCIENCE TALKS	SCIENCE TALKS
13:45	Field Trip	Field Trip	ART EXHIBITION (Art Gallery)	PANEL DISCUSSION: Boreal Fire
14:00	POSTER VIEWING	ROUND-TABLE COMMUNITY ENGAGEMENT (Lounge)		
	STUDENT MIXER ROUND-TABLES (Lounge)			

All times in Central (CST).

All Presentations are in the Auditorium.

Social Networking, Student Mixer & Round-table Discussions are in the Lounge.

Poster Session Live in the Poster Hall.

MONDAY, 8 JANUARY 2024

10:00 - 14:00 CST		COLLABORATION & KNOWLEDGE: EXPLORING INTEGRATIVE LEARNING AND SCIENCE	
9:30			Auditorium OPEN for LIVE STREAMING
10:00	Emily Silverman		WELCOME TO THE 7TH INTERNATIONAL SEA DUCK CONFERENCE
10:15 - 10:45	A1 Plenary: Kate Martin		THE SEA DUCK JOINT VENTURE PARTNERSHIP: ADDRESSING KNOWLEDGE GAPS THROUGH LARGE-SCALE COLLABORATIONS - Kate H. Martin, Margaret Campbell, Ken D. Richkus, Al R. Hanson, David E. Safine, and Shannon S. Badzinski
10:45	A2 Field Trip		WHERE HAVE ALL THE EIDERS GONE? UNCOVERING THE JOURNEY OF ATLANTIC COMMON EIDERS: FIELD METHODS - Scott Gilliland, Nic McLellan, Kate Martin, Jodie Hambrook, and Emile David
11:00	A3 Juliet Lamb		EVALUATING CONSERVATION UNITS AT THE CONTINENTAL SCALE USING NETWORK ANALYSIS: A SEA DUCK CASE STUDY - Juliet S. Lamb, Clara Cooper-Mullin, Scott G. Gilliland, Alicia M. Berlin, Timothy D. Bowman, W. Sean Boyd, Susan E.W. De La Cruz, Daniel Esler, Joseph R. Evenson, Paul Flint, Christine Lepage, Dustin E. Meattey, Jason E. Osenkowski, Peter W.C. Paton, Matthew C. Perry, Dan Rosenberg, Jean-Pierre L. Savard, Lucas Savoy, Jason Schamber, David. H. Ward, John Y. Takekawa, and Scott R. McWilliams
11:15	A4 Alex Nicol-Harper*		VITAL RATES OF NON-BREEDERS AND RETURNING BREEDERS STRONGLY INFLUENCE POPULATION DYNAMICS FOR THE COMMON EIDER - Alex Nicol-Harper, Kevin A. Wood, Geoff M. Hilton, C. Patrick Doncaster, and Thomas H. G. Ezard
11:30 - 11:45		Coffee Break (15 min)	
11:45	A5 Mark Koneff		REMOTE SENSING FOR BROAD-SCALE POPULATION SURVEYS OF SEA DUCKS: PROGRESS AND CHALLENGES - Mark D. Koneff, Bradley A. Pickens, Ryan C. Dotson, Timothy P. White, Kyle L. Landolt, Luke J. Fara, Aaron C. Murphy, and Jennifer J. Dieck
12:00	A6 Kristin Bianchini		INSIGHTS INTO THE BREEDING DISTRIBUTION AND CHRONOLOGY OF NORTH AMERICAN SCOTERS FROM SATELLITE TELEMETRY DATA - Kristin Bianchini, Scott G. Gilliland, Alicia M. Berlin, Tim D. Bowman, W. Sean Boyd, Susan E.W. De La Cruz, Dan Esler, Joseph R. Evenson, Paul L. Flint, Christine Lepage, Scott R. McWilliams, Dustin E. Meattey, Jay E. Osenkowski, Matthew C. Perry, Jean-François Poulin, Eric T. Reed, Christian Roy, Jean-Pierre L. Savard, Lucas Savoy, Jason L. Schamber, Caleb S. Spiegel, John Takekawa, David H. Ward and Mark L. Mallory

MONDAY, 8 JANUARY 2024

12:15	A7	Kyle Landolt	AUTOMATING THE DETECTION AND CLASSIFICATION OF SEA DUCKS AND OTHER WILDLIFE IN AERIAL IMAGERY WITH MACHINE LEARNING METHODS - Kyle Landolt, Tim White, Mark Koneff, Brad Pickens, Aaron Murphy, Matthew Walker, Jennifer Dieck, Luke Fara, Dave Fronczak, and Stella Yu
12:30	A8	Field Trip	SCALY-SIDED MERGANSER RESEARCH IN PRIMORYE, RUSSIA - Diana Solovyeva
12:35 - 13:00		LIGHTNING TALKS	
12:35	A9	David Bradley	ENGAGING A TRANSBOUNDARY EXPERT NETWORK TO PRIORITIZE COASTAL AND MARINE HABITAT MANAGEMENT FOR SEA DUCKS IN THE SALISH SEA - David Bradley and Danielle Ethier
12:40	A10	Julia Baak	SEA DUCK AND SEABIRD MONITORING IN THE CANADIAN ARCTIC - Julia E. Baak
12:45	A11	Jacob Hewitt*	A PHOTO SURVEY TO ESTIMATE ANNUAL RECRUITMENT IN ATLANTIC FLYWAY SEA DUCK POPULATIONS - Jacob Hewitt, Jason N. Straub, Anthony J. Roberts, and Kelsey Sullivan
12:50	A12	Iben H. Sørensen	CAN STUDIES OF BREEDING SUCCESS AND MIGRATION ROUTES EXPLAIN THE RECENT DECLINES OF COMMON EIDER, VELVET SCOTER AND RED-BREASTED MERGANSER IN THE BALTIC SEA? - Fredrik Haas, Niklas Liljebäck, Johan Månsson, Ib K. Petersen, Jacob Sterup, Adam Stålnäbb and Iben H. Sørensen
12:55			LIGHTNING Q&A
13:00 - 13:15		Coffee Break (15 min)	
13:15 - 13:45		LIGHTNING TALKS	
13:15	A13	Jesse Kemp*	PACIFIC BARROW'S GOLDENEYE REFINE SPRING MIGRATORY PHENOLOGY IN RESPONSE TO ENVIRONMENTAL CONDITIONS - Jesse Kemp, W. Sean Boyd, Tesia M. Forstner, Daniel Esler, Timothy D. Bowman, David C. Douglas, Danica Hogan, Malcolm McAdie, Jonathan E. Thompson, Megan Willie, and David J. Green
13:20	A14	Shawn Craik	CONSPECIFIC BROOD PARASITISM IN RED-BREASTED MERGANSERS: PARASITE BEHAVIOR AND HOST FITNESS COSTS - Shawn R. Craik and Rodger D. Titman

MONDAY, 8 JANUARY 2024		
13:25	A15 Riley Porter*	NEST BOX SELECTION BY BREEDING COMMON GOLDENEYE (BUCEPHELA CLANGULA) IN THE CHENA RIVER SYSTEM, INTERIOR ALASKA - Riley Porter , J. Brian Davis, Melanie Boudreau, Guiming Wang, and Eric Taylor
13:30	A16 Jacob Kraemer	SEA DUCK RESEARCH OPPORTUNITIES AND RESOURCES AT PINOLA CONSERVANCY - Jacob S. Kraemer
13:35		LIGHTNING Q&A
13:40	A17 Field Trip	SEA DUCKS OF THE CHAUN DELTA - RUSSIA - Diana Solovyeva and Olga Propopenko
13:45		POSTER VIEWING (Poster Hall)
14:00	Round Tables	STUDENT MIXER – Host: Tori Mezbish Quinn (U Rhode Island) SCIENCE NEEDS FOR SEA DUCKS – Host: Kate Martin (SDJV) <i>(Lounge/Roundtable)</i>
14:30		End of live stream in Auditorium

*Student Presenter

TUESDAY, 9 JANUARY 2024

10:00 - 14:00
CST

CULTURAL CONNECTIONS TO SEA DUCKS: LINKING COMMUNITIES THAT VALUE SEA DUCKS

9:45			Live Streaming in the Auditorium
10:00		Emily Silverman	OPENING REMARKS & ANNOUNCEMENTS
10:10 - 10:45	B1	Plenary: Joel Heath	CREATING AN INUIT-LED PROTECTED AREA FOR QIKIQTAIT: THE BELCHER ISLANDS ARCHIPELAGO - Joel P. Heath and Lucassie Arragutainaq
10:45	B2	Field Trip	GITDISDZU LUGYEKS (KITASU BAY) MARINE PROTECTED AREA - Kitasoo Xai'xais Nation
11:00	B3	Field Trip	SAVING A SEA DUCK KNOWN AS OL'SKUNKHEAD (SALISH SEA WILD) - SeaDoc Society
11:15	B4	Sarah E. Gutowsky	RANGE-WIDE SPATIAL PATTERNS IN TRENDS AND DISTRIBUTION OF WINTERING AMERICAN COMMON EIDER FROM AERIAL SURVEYS, CITIZEN SCIENCE, AND SATELLITE TELEMTRY - Sarah E. Gutowsky, Mark L. Mallory, Gregory J. Robertson, Nic R. McLellan, Alan Hanson, Scott G. Gilliland
11:30 - 11:45			<i>Coffee Break (15 min)</i>
11:45 - 13:00			POSTER SESSION LIVE - in the Poster Hall
13:00 - 13:15			<i>Coffee Break (15 min)</i>
13:15	B5	Julius Morkūnas	DIVING ACTIVITY OF WINTERING VELVET SCOTERS (<i>MELANITTA FUSCA</i>) IN THE EASTERN BALTIC SEA - Julius Morkūnas, Paola Forni, Rasa Morkūnė, and Ramūnas Žydelis
13:30	B6	Asha Grewal*	ESTIMATING NESTING STATUS OF PTT-EQUIPPED AMERICAN COMMON EIDER HENS TO DETERMINE BREEDING PROPENSITY - Asha C. Grewal, Mark L. Mallory, Scott Gilliland, Nic McLellan, Greg Robertson, Frances E. Buderman, Al Hanson, and Sarah E. Gutowsky
13:45	B7	Field Trip	Rivière-du-loup – Bas-Saint-Laurent: Wild and magnificent islands in the St-Lawrence River by Societe Duvetnor, un projet de conservation et de mise en Valeur
14:00		Round Tables	COMMUNITY ENGAGEMENT – Host: Megan Ross SOCIAL NETWORKING (<i>Lounge/Roundtable</i>)
14:30			End of live stream in Auditorium

WEDNESDAY, 10 JANUARY 2024

10:00 - 14:00
CST

HUMANS IN SEA DUCK HABITATS: UNDERSTANDING AND MITIGATING UNINTENDED IMPACTS

9:30

Live Streaming in the Auditorium

10:00

Emily Silverman

OPENING REMARKS & ANNOUNCEMENTS

10:10 - 10:30

C1

Martin

PANEL DISCUSSION: ENERGY DEVELOPMENTS IN SEA DUCK HABITATS - Kate H. Martin, David Pereksta, Kate Williams, Pam Loring, Scott Johnston, and George Nehls

10:30

C2

Field Trip

THE INDIGIRKA DELTA - Wildlife Conservation Society

10:45

C3

Kate Williams

GUIDANCE FOR DETECTING CHANGES IN MARINE BIRD DISTRIBUTIONS AND HABITAT USE RELATED TO OFFSHORE WIND DEVELOPMENT IN THE UNITED STATES - Kate Williams, Julia Gulka, Iain Stenhouse, Holly Goyert, Edward Jenkins, Kate McClellan Press, Caleb Spiegel, and Tim White

11:00

C4

Kelly Kapsar

QUANTIFYING RISK OF VESSEL ENCOUNTERS WITH SEA DUCKS IN THE NORTH PACIFIC: A MULTI-SCALE SEASONAL ANALYSIS OF ALASKAN OCEANS - Kelly E. Kapsar, Benjamin K. Sullender, and Kathy J. Kuletz

11:15

C5

Anthony Wetherhill

TRACKING OF COMMON MERGANSER/GOOSANDER IN SCOTTISH RIVER CATCHMENTS - Anthony S. Wetherhill, David N. Carss, Chris Heward, Liz M. Humphreys, Mark W. Wilson and John Calladine

11:30 - 11:45

Coffee Break (15 min)

11:45

C6

Megan Ross

MOVEMENT PATTERNS AND RISKS FROM ANTHROPOGENIC STRESSORS FOR SCOTERS WINTERING IN THE SALISH SEA - Megan V. Ross, Joseph R. Evenson, Patrick D. O'Hara, William O'Shea, Matthiew Hamer, Kyle A. Spragens, W. Sean Boyd

12:00

C7

Dustin E. Meattey

EVALUATING THE EFFECTIVENESS OF GULL CONTROL AS A MANAGEMENT TOOL FOR INCREASING COMMON EIDER DUCKLING SURVIVAL - Dustin E. Meattey, Lucas Savoy, Kelsey Sullivan, Brad Allen, Daniel G. McAuley, Robin Dyer, and Chris Dwyer

12:15

C8

Dan Rizzolo

LEAD EXPOSURE CONTINUES TO THREATEN SPECTACLED EIDERS ON THE YUKON-KUSKOKWIM DELTA DESPITE THREE DECADES OF PROTECTION UNDER THE ENDANGERED SPECIES ACT - Daniel Rizzolo, Paul Flint, Kate Martin, and Neesha Stellrecht

WEDNESDAY, 10 JANUARY 2024		
12:30	C9	Field Trip LONG-TAILED DUCKS OF NANTUCKET SOUND AND SHOALS - Tori Mezebish Quinn and Glenn Olsen
12:45 - 13:00 LIGHTNING TALKS		
12:45	C10	Tori Mezebish Quinn* MOVEMENT ECOLOGY OF GREATER SCAUP THAT WINTER IN SOUTHERN NEW ENGLAND - Tori Mezebish Quinn, Peter Paton, Jennifer Kilburn, and Scott McWilliams
12:50	C11	Olivia MC. Trudeau* ASSESSING THE ROLE OF OVER-WINTERING MARINE SITES IN SUPPORTING DECLINING SURF SCOTERS (MELANITTA PERSPICILLATA) IN THE SALISH SEA - Olivia MC. Trudeau and Eric M. Anderson
12:55		LIGHTNING Q&A
13:00 - 13:15 <i>Coffee Break (15 min)</i>		
13:15	C12	Luke Fara VISIBILITY CORRECTION FACTORS FOR MULTIPLE SPECIES OF WATERFOWL USING AN AERIAL REMOTE SENSING APPROACH - Luke J. Fara, William Beatty, Mark Koneff, Drew Fowler, Taylor Finger, Kyle Landolt, Benjamin Finley, Janis Ruhser, Brian Gray, Steven Houdek, Aaron Wright, and Greg Marchel
13:30	C13	Micah Miller MACHINE LEARNING INSIGHTS INTO NEST SITE SELECTION BY ARCTIC TUNDRA SEA DUCKS: A MULTISPECIES AND MULTISCALE PERSPECTIVE - Micah W. C. Miller, James R. Lovvorn, Nathan R. Graff, Neesha C. Stellrecht, Mark J. Lara, and Christian Andresen
13:45 - 14:30 ART EXHIBITION (<i>Art Gallery</i>)		
14:00	Round Tables	SPATIAL ECOLOGY KNOWLEDGE GAPS – Host: Dan Esler (<i>Lounge/Roundtable</i>)
14:00		End of live stream in Auditorium

THURSDAY, 11 JANUARY 2024

10:00 - 15:00
CST

COEXISTENCE AND CONSERVATION: ACTING FOR CLIMATE CHANGE ADAPTATION AND RESILIENCE

9:30 Live Streaming in the Auditorium

10:00 Emily Silverman **OPENING REMARKS & ANNOUNCEMENTS**

10:05 - 10:30 **D1** Plenary: David Douglas **LONG-TERM ENVIRONMENTAL DATA: WHERE TO GET THEM AND WHAT TO LOOK FOR - David Douglas**

10:30 **D2** Field Trip **RESEARCH IN A CHANGING ARCTIC: 30 YEARS OF STUDYING EIDER DUCKS AND COMMUNITY ECOLOGY AT EAST BAY, IN THE CANADIAN ARCTIC - Grant Gilchrist, Oliver Love, Reid Smith, Christina Semeniuk, and Holly Hennin**

10:45 **D3** Kayla A. Shively **PACIFIC COMMON EIDER NESTING SUCCESS IN ARCTIC ALASKA: EVALUATING THE CONSEQUENCES OF BARRIER ISLAND CHANGE - Kayla A. Shively, Rebecca L. McGuire, and Martin Robards**

11:00 **D4** Emily C. MacDonald* **SITTING DUCKS: PHYSIOLOGICAL AND BEHAVIOURAL RESPONSES OF INCUBATING EIDERS FACING THERMAL STRESS IN THE CANADIAN ARCTIC - Emily C. MacDonald, Christina A. D. Semeniuk, H. Grant Gilchrist, and Oliver P. Love**

11:15 **D5** Dan Esler **CONTRASTING INFERENCES FROM DIFFERENT DATA TYPES WHEN EVALUATING BARROW'S GOLDENEYE POPULATION DELINEATION - Dan Esler and W. Sean Boyd**

11:30 - 11:15 *Coffee Break (15 min)*

11:45 **D6** David Safine **RECENT DECLINES IN POPULATION INDICES FOR SPECTACLED EIDERS ON BOTH BREEDING AREAS IN ALASKA - David E. Safine, Erik E. Osnas, Charles Frost, Heather M. Wilson, Michael A. Swaim and Julian B. Fischer**

12:00 **D7** Randall J. Friendly* **CROSS-SEASONAL EFFECTS IN A SEA ICE-ASSOCIATED SEA DUCK: DO WINTER CONDITIONS AFFECT BREEDING SPECTACLED EIDERS? - Randall J. Friendly, Mark Lindberg, Todd Brinkman, Christa Mulder, Daniel J. Rizzolo**

12:15 **D8** Micah Miller **PREY AVAILABILITY AND FORAGING ACTIVITY BY TUNDRA-NESTING SEA DUCKS: STRONG PREFERENCE FOR SPECIFIC WETLAND TYPES - Micah W. C. Miller, James R. Lovvorn, Nathan R. Graff, Neesha C. Stellrecht, and Steven P. Plesh**

12:30 **D9** Field Trip **SEA DUCKS AND THE YUKON-KUSKOKWIM DELTA - Tim Bowman**

12:45 - 13:00 **LIGHTNING TALKS**

THURSDAY, 11 JANUARY 2024		
12:45	D10 Steven Plesh*	ORGANIC MATTER SOURCES AND FLOWS IN TUNDRA WETLAND FOOD WEBS - Steven P. Plesh, James R. Lovvorn, and Micah W. C. Miller
12:50	D11 Annie Maliguine*	CHANGING FORAGE CONDITIONS FOR MOLTING STELLER'S EIDERS (POLYSTICTA STELLERI) IN IZEMBEK LAGOON, ALASKA - Anastasia M. Maliguine, Tuula E. Hollmen, Courtney L. Amundson, and Brenda H. Konar
12:55		LIGHTNING Q&A
13:00 - 13:15		Coffee Break (15 min)
13:15	D12 Lindsay Veazey	OPTIMIZING SEA DUCK RESEARCH: COMPUTER VISION-BASED BEHAVIOR AND NEST SURVIVAL ANALYSIS - Lindsay Veazey, Tuula Hollmen, and Chris Latty
13:30	D13 Jacob Hewitt*	ECOLOGICAL FACTORS DRIVE INTERANNUAL VARIATION OF SEA DUCK RECRUITMENT RATES - Jacob Hewitt, Jason N. Straub, and Anthony J. Roberts
13:45 - 14:15		D14 Fritz Reid PANEL DISCUSSION: BOREAL FIRES - Fritz Reid and Chief Steven Nitah
14:15 - 15:00		CLOSING REMARKS & AWARDS CEREMONY (<i>Auditorium</i>)
15:00		End of live stream in Auditorium

POSTER PRESENTATIONS

11:45 - 13:00 CST

TUESDAY, 9 JANUARY 2024

- P1** Andrew Annanie* **CHARACTERIZATION OF THE MIGRATORY PATTERNS, TIMING, CONNECTIVITY, AND SITE FIDELITY OF THE WESTERN NORTH AMERICAN HARLEQUIN DUCK (HISTRIONICUS HISTRIONICUS) POPULATION THROUGHOUT THE ANNUAL CYCLE - Andrew Annanie, David Douglas, W. Sean Boyd, Joseph Evenson, Lisa Bate, Beth MacCallum, Lucas Savoy, and Chris Hammond**
- P2** Céline Arzel **COMMON EIDER SOMATERIA MOLLISSIMA UNDER PRESSURE FROM ENDOCRINE DISRUPTING CHEMICALS - Céline Arzel, Amalie Ask, Farshad Sajjad Vakili, Prescillia Lemesle, Sunniva H. Frøyland, Elise Lunde, Silje Peterson, Anne-Fleur Brand, Junjie Zhang, Tomasz M. Ciesielski, Alexandros G. Asimakopoulos, Kristina Noreikiene, Bin-Yan Hsu, Suvi Ruuskanen, Juho Jolkkonen, Titiksha Peetumber, Nora M. Wilson, Stefan Björkman, Christian Sonne, Sanna Koivisto, Markus Öst, Kim Jaatinen, Bertille Mohring, Jón Einar Jónsson, Martin Hansen and Veerle Jaspers**
- P3** David Douglas (Plenary) **LONG-TERM ENVIRONMENTAL DATA: WHERE TO FIND IT AND WHAT TO LOOK FOR – David Douglas**
- P4** Bruce Harrison **ASSOCIATING SEA DUCKS WITH COASTAL HABITATS IN BRITISH COLUMBIA - Bruce Harrison, Kathleen Moore, Llwellyn Armstrong, Jim Devries and Dan Buffett**
- P5** Robert Hughes **BREEDING COMMON SCOTERS IN SCOTLAND'S EASTERN FLOW COUNTRY: 22-YEAR PRODUCTIVITY TRENDS AND CORRELATES - Robert Hughes**
- P6** Elisabeth Knudsen* **ASSESSING COLOUR VARIATION OF THE COMMON EIDER, SOMATERIA MOLLISSIMA, IN THE FAROE ISLANDS AND ICELAND - Elisabeth Knudsen, Snæbjörn Pálsson, Ellen Magnúsdóttir, James A. Fletcher, Árni Ásgeirsson, Jóhannis Danielsen, Sveinn Are Hanssen, and Jón Einar Jónsson**
- P7** Shayla L. Kroeze* **EXAMINING THE DYNAMICS OF CHOLERA IMMUNITY IN COMMON EIDERS IN THE CANADIAN ARCTIC USING WHOLE GENOME ANALYSIS - Shayla L. Kroeze, Oliver P. Love, Mark R. Forbes, H. Grant Gilchrist, and Vicki L. Friesen**
- P8** Kate H. Martin **ATLAS OF SEA DUCK KEY HABITAT SITES IN NORTH AMERICA - (Kate H. Martin) Tim D. Bowman, James L. Churchill, Christine Lepage, Shannon S. Badzinski, Scott G. Gilliland, Nic R. McLellan, and Emily D. Silverman**
- P9** Julius Morkūnas **INGESTION OF PLASTIC AND NON PLASTIC DEBRIS IN SEA DUCKS IN BALTIC SEA - Julius Morkūnas and Rasa Morkūnė**

POSTER PRESENTATIONS

- P10** Aiva C.M. Noringseth* **LONG-TAILED DUCK (CLANGULA HYEMALIS) WITH YOUNG IN TUYA MOUNTAINS PROVINCIAL PARK A FIFTH BREEDING RECORD FOR BRITISH COLUMBIA - Aiva C.M. Noringseth and Jack Bindernagel**
- P11** Eileen Pike **POINT LEPREAU BIRD OBSERVATORY - MONITORING SEA DUCK SPRING MIGRATION IN THE BAY OF FUNDY - Antony W. Diamond, James D. Kelley, Heather L. Major, Todd Watts, James G. Wilson, Eileen Pike**
- P12** Olga Prokopenko* **PROTECTIVE NESTING ASSOCIATIONS OF THE PACIFIC COMMON EIDER IN THE ASIAN PART OF THE RANGE: RANDOM COINCIDENCE OF NESTING SITES OR DELIBERATE CHOICE? - Olga Prokopenko, Daria Barykina, and Diana Solovyeva**
- P14** Samantha E. Richman **LIVING PILING: A NOVEL APPROACH TO SUBTIDAL HABITAT RESTORATION FOR SEA DUCKS - Samantha E. Richman and Susan E.W. De La Cruz**
- P15** Samantha E. Richman **RESTORATION OPPORTUNITIES FOR SEA DUCK POPULATIONS INJURED BY COASTAL OIL SPILLS - Samantha E. Richman, Susan E.W. De La Cruz, Carolyn Marn, Dan Esler, Abby Powell, Stuart Slattery, and Ramūnas Žydelis**
- P16** Fiona S. Rickowski* **LONG-TERM DATA REVEAL CONTRASTING IMPACTS OF NATIVE VERSUS INVASIVE NEST PREDATORS IN ICELAND - Jón Einar Jónsson, Fiona S. Rickowski, Florian Ruland, Árni Ásgeirsson and Jonathan M. Jeschke**
- P17** Nora M. Wilson* **TOURISM AT AN EIDER COLONY: A MUTUALLY BENEFICIAL RELATIONSHIP - Nora M. Wilson, Peppi Wilson, and Henrik Wilson**
- P18** Ramūnas Žydelis **LONG-TAILED DUCK (CLANGULA HYEMALIS) AS UNDERWATER SPECIES - Ramūnas Žydelis, Julius Morkūnas, and Rasa Morkūnė**

CONTACTS

Last	First	Position	Affiliation	Country	Email
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Blenk	Rob	PhD Candidate	University of California, Davis	United States	rb366@humboldt.edu

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Botkin	Clayton	One Health Master's Graduate Student	University of Alaska Fairbanks	Canada	claytonbotkin@hotmail.com
Bowman	Tim	Retired, SDJV Coordinator	US Fish and Wildlife Service	United States	bowmantim38@gmail.com
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Bradley	David	BC Director	Birds Canada	Canada	dbradley@birdscanada.org
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Burt	Emily	Graduate Student	McGill University	Canada	emily.burt2@mail.mcgill.ca
Campbell	Margaret	Waterfowl Biologist - SDJV Canadian Coordinator	Canadian Wildlife Service	Canada	margaret.campbell@ec.gc.ca
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Crysler	Zoe	Marine Spatial Planner / Emergency Preparedness Coordinator	Environment and Climate Change Canada - Canadian Wildlife Service	Canada	zoe.crysler@ec.gc.ca
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Last	First	Position	Affiliation	Country	Email
Douglas	David	Research Wildlife Biologist	US Geological Survey	United States	ddouglas@usgs.gov
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