

0815	Announcements		
0830	<p align="center">PLENARY: George Divoky <i>The Importance and Unimportance of Seabirds in the New Abnormal</i></p>		
0930	Coffee Break		
	Ballroom AB	Meeting Room 315	Meeting Room 316
	Special Paper Session 1 Pagophilia in the Time of Warming: Ice Ecology of Polar Seabirds	Special Paper Session 4 Changes in Gull Foraging Ecology	Breeding Biology
1000	<p>ARCTIC SEABIRDS WORK HARDER TO GAIN LESS WHEN ICE LEAVES EARLY Kyle Elliott* & Tony Gaston</p>	<p>THE JUAN DE FUCA EDDY – A CRITICAL STOPOVER SITE FOR MIGRATING SABINE’S GULLS (<i>Xema sabini</i>) Shanti E. Davis*, Mark Maftei, & Mark L. Mallory</p>	<p>ESTIMATING REPRODUCTIVE SUCCESS USING TWO SURVEYS PER SEASON: VALIDATION WITH MAGELLANIC PENGUINS Ginger A. Rebstock* & P. Dee Boersma</p>
1015	<p>PREDATOR FORAGING ALTERING THE MCMURDO SOUND PREYSCAPE Benjamin Saenz, David G. Ainley*, Kendra Daly, Stacy Kim, Erin Conlisk, & Dennis Jongsomjit</p>	<p>TERRESTRIAL AND MARINE FORAGING STRATEGIES OF GULLS IN NORTHERN GERMANY, NORTH AND BALTIC SEAS Stefan Garthe*, Rahel M. Borrmann, Anna-Marie Corman, Leonie Enners, & Philipp Schwemmer</p>	<p>KID-FRIENDLY: FACTORS AFFECTING BREEDING SUCCESS OF CASPIAN TERNS ON EAST SAND ISLAND IN THE COLUMBIA RIVER ESTUARY Olivia A. Bailey**, Daniel D. Roby, Donald E. Lyons, Yasuko Suzuki, Peter J. Loschl, & Kirsten S. Bixler</p>
1030	<p>IS SEA-ICE MARGINAL HABITAT FOR LITTLE AUKS (<i>Alle alle</i>)? Françoise Amélineau**, David Grémillet, Ann M. A. Harding, Wojciech Walkusz, Rémi Choquet, & Jérôme Fort</p>	<p>SEABIRD RESPONSES TO SUPPLEMENTAL FOOD SUPPLY SHIFTS IN RELATION TO VARIABLE NATURAL PREY BIOMASS Laurie Maynard*, Paloma Carvalho, & Gail Davoren</p>	<p>BREEDING DISTRIBUTION AND STATUS OF MARKHAM’S STORM-PETREL (<i>Oceanodroma markhami</i>) IN NORTHERN CHILE Rodrigo Barros, Ronny Peredo, Fabrice Schmitt, Fernando Medrano**, Rodrigo Silva, & Heraldo Norambuena</p>
1045	<p>FORAGING NICHE SEPARATION OF ADELIE (<i>Pygoscelis adeliae</i>) AND GENTOO (<i>P. papua</i>) PENGUINS DURING THE BREEDING SEASON AT PALMER STATION, ANTARCTICA Erin P. Pickett*, Bill R. Fraser, Donna Patterson, Megan A. Cimino, & Ari S. Friedlaender</p>	<p>FORAGING BEHAVIOUR OF THE GREAT-BLACK-BACKED GULL (<i>Larus marinus</i>): GPS TELEMETRY REVEALS INDIVIDUAL DIFFERENCES IN HABITAT USE Laurie Maynard* & Robert Ronconi</p>	<p>VARIATION IN REPRODUCTIVE SUCCESS AND MHC BASED MATE CHOICE IN MALE LEACH’S STORM-PETRELS (<i>Oceanodroma leucorhoa</i>) Brian Hoover*, Sarah Jennings, Scott Edwards, Yung-Wa Sin, & Gabrielle Nevitt</p>
1100	<p>THE EFFECTS OF THE MULTI-DECADAL DECLINE OF ARCTIC SEA ICE ON A RESIDENT ICE-OBLIGATE SEABIRD George Divoky*</p>	<p>SPATIOTEMPORAL HABITAT USE OF FORAGING WESTERN GULLS (<i>Larus occidentalis</i>) Scott A. Shaffer*, Pete Warzybok, Russell Bradley, Corey A. Clatterbuck, Emily C. Kelsey, & Josh Adams</p>	<p>DIET OF BRANDT’S CORMORANTS (<i>Phalacrocorax penicillatus</i>) DURING BREEDING SEASON: A NOVEL APPROACH Heather J. Robinson* & Julie A. Thayer</p>

	Ballroom AB	Meeting Room 315	Meeting Room 316
1115	<p>ESTIMATING ANNUAL & LIFETIME REPRODUCTIVE PERFORMANCE OF KNOWN-AGE ADELIE PENGUINS: AN EXPLORATION OF LIFE HISTORY THEORY</p> <p>Peter J. Kappes**, Katie M. Dugger, Grant Ballard, David G. Ainley, Phil O'B. Lyver, & Alexander D. Fraser</p>	<p>CONNECTIVITY BETWEEN OFFSHORE AND NEARSHORE ECOSYSTEM DYNAMICS VIA NUTRIENT TRANSPORT AND SUPPLYING BY BREEDING SEABIRDS</p> <p>Kentaro Kazama*, Mami T. Kazama, Hirotsu Murano, Yasuaki Niizuma, Masahiko Sato, & Kazuki Kosugi</p>	<p>EGG TURNING BEHAVIOR & EGG TEMPERATURE IN RELATION TO MERCURY CONTAMINATION OF FORSTER'S TERNS (<i>Sterna forsteri</i>)</p> <p>Gregory T. Taylor**, Joshua T. Ackerman, & Scott A. Shaffer</p>
1130	<p>THE ICE ECOLOGY OF KITTLITZ'S MURRELET</p> <p>John F. Piatt*, Mayumi L. Arimitsu, Kathy J. Kuletz, Sarah Schoen, Gary Drew, & Brielle Heflin</p>	<p>EL NIÑO, THE BLOB, AND EGG CANNIBALISM IN GLAUCOUS-WINGED GULLS</p> <p>James L. Hayward* & Shandelle M. Henson</p>	<p>LIVING AT THE EDGE: A 10-YEAR TIMESERIES OF COMMON MURRES NESTING AT A LARGE COLONY IN THE CALIFORNIA CURRENT</p> <p>Stephanie R. Schneider** & Richard T. Golightly</p>
1145	WRAP-UP/DISCUSSION	WRAP-UP/DISCUSSION	
1200	Lunch (Conservation Committee Meeting - All Welcome)		
	Special Paper Session 5 Marine Spatial Planning	Foraging Ecology	Restoration & Eradication
1330	<p>ECONOMIC DEVELOPMENT & MARINE PROTECTION USING MARINE SPATIAL PLANNING: GLOBAL TRENDS & RELEVANCE TO SEABIRD CONSERVATION</p> <p>Joanna L. Smith*</p>	<p>DIET OVERLAP & INTER-ANNUAL VARIATION OF SYMPATRIC SHEARWATERS DURING THE NON-BREEDING SEASON</p> <p>Paloma Carvalho** & Gail K. Davoren</p>	<p>POPULATIONS TRENDS OF COMMON MURRES & BRANDT'S CORMORANTS IN THE GULF OF THE FARALLONS 1999-2016</p> <p>Cassie M. Bednar*, Gerard J. McChesney, Phillip J. Capitolo, Michael W. Parker, Harry R. Carter, & Pete Warzybok</p>
1345	<p>THE ESTABLISHMENT OF OFFSHORE WIND FARMS IN THE NORTH SEA & THE CONSEQUENCES FOR SEABIRDS, MARINE CONSERVATION & SPATIAL PLANNING</p> <p>Stefan Garthe*, Katharina Fliessbach, Nele Markones, Bettina Mendel, Sabine Mueller, Verena Peschko, & Henriette Schwemmer</p>	<p>FORAGE FISH ABUNDANCE IN COMMON TERN DIETS, AND ITS IMPLICATIONS FOR SEABIRD POPULATIONS</p> <p>Aspen A. Ellis** & Paula S. Shannon</p>	<p>THE SUCCESSFUL SEABIRD RESTORATION ON MEXICAN ISLANDS</p> <p>Yuliana Bedolla-Guzmán*, Alfonso Aguirre-Muñoz, Federico Méndez-Sánchez, Antonio Ortiz-Alcaraz, Julio Hernández-Montoya, & Evaristo Rojas-Mayoral</p>
1400	<p>USE OF MARINE BIRD DISTRIBUTION MODELS BY REGIONAL OCEAN COUNCILS FOR SPATIAL PLANNING</p> <p>Arliss J. Winship*, Brian P. Kinlan, Jesse Cleary, Corrie Curtice, Patrick N. Halpin, & Emily Shumchenia</p>	<p>WORKING PARENTS IN AN UNPREDICTABLE SEA: CASSIN'S AUKLET TIME BUDGETS DURING THE BREEDING SEASON</p> <p>Gail Gallaher**, Meredith Elliott, Pete Warzybok, Russell Bradley, Jaime Jahncke, Andre Cavalcanti, & Nina J. Karnovsky</p>	<p>ACOUSTIC MONITORING OF SEABIRDS BEFORE & AFTER RAT ERADICATION ON HAIDA GWAII</p> <p>Carita Bergman* & Luke Halpin</p>

	Ballroom AB	Meeting Room 315	Meeting Room 316
1415	AT-SEA RANGING BEHAVIOR OF RED-TAILED TROPICBIRDS & POTENTIAL FOR INTERACTION WITH OFFSHORE WIND ENERGY INFRASTRUCTURE IN HAWAI'I Jonathan J. Felis*, Josh Adams, Emma J. Kelsey, Max Czapanskiy, Eric A. VanderWerf, & David M. Pereksta	WHEN BEING AN OPPORTUNIST IS NOT BENEFICIAL Katharine S. Goodenough*, Robert T. Patton, Julio Lorda, & Eli S. Bridge	STATUS OF ENDANGERED BRYAN'S SHEARWATERS AND MANAGEMENT OF BIRD BREEDING ISLANDS IN THE OGASAWARA ISLANDS IN JAPAN Kazuo Horikoshi*, Hajime Suzuki, Hayato Chiba, & Kazuto Kawakami
1430	SHEARWATERS IN THE NORTHERN CALIFORNIA CURRENT: COMBINING ENVIRONMENTAL PREDICTORS WITH SATELLITE TELEMETRY AND AT-SEA ABUNDANCE Josh Adams, Jonathan J. Felis, Max Czapanskiy*, Jennifer Schulien, & Bill Henry	HIGH INDIVIDUAL VARIATION IN THE FORAGING ECOLOGY OF BREEDING COMMON MURRES Julia Gulka**, Gail Davoren, & Robert Ronconi	AN INVASIVE MOUSE POPULATION COULD THREATEN SEABIRD RECOVERY AT JARVIS ISLAND NATIONAL WILDLIFE REFUGE S. Allie Hunter*, Stefan Kropidowski, & Elizabeth Flint
1445	FLEET DYNAMICS: TOWARDS UNDERSTANDING THE WHERE, WHEN AND WHY OF FISHER BEHAVIOUR Pamela E. Michael**, Chris Wilcox, Geoffrey N. Tuck, Alistair J. Hobday, & Peter G. Strutton	OCEANOGRAPHIC DRIVERS OF PREY AVAILABILITY IN TROPICAL SYSTEMS Fiona McDuie*, Mark G. R. Miller, Scarla J. Weeks, & Bradley C. Congdon	THE STATUS OF THE COMMON MURRE AT TEURI ISLAND, JAPAN Shin Matsui* & Yasunori Takenaka
1500	Coffee Break		
	Special Paper Session 5 Marine Spatial Planning	Foraging Ecology	
1530	SPATIALLY-EXPLICIT POPULATION DYNAMICS: INCORPERATING BYCATCH AND ENVIROMENTAL VARIATION Pamela E. Michael**, Robin Thomson, Christophe Barbraud, Karine Delord, Sophie de Grissac, Alistair J. Hobday, Peter G. Strutton, Geoffery N. Tuck, Henri Weimerskirch, & Chris Wilcox	LONG-DISTANCE EFFECTS OF GROWING WHITE-TAILED SEA EAGLE (<i>Haliaeetus albicilla</i>) POPULATIONS ON DUTCH BARNACLE GOOSE (<i>Branta leucopsis</i>) MIGRATION TIMING Marinde E. Out** & Ronald C. Ydenberg	
1545	THE RISK OF RODENT INTRODUCTIONS FROM SHIPWRECKS TO SEABIRDS ON ALEUTIAN AND BERING SEA ISLANDS Martin Renner*, Eric Nelson, Jordan Watson, Alan Haynie, Aaron Poe, & Martin Robards	ACCELERATED ENERGY INTAKE INCREASES SURVIVAL RATES OF BLACK OYSTERCATCHER BROODS Brian H. Robinson**, Laura M. Phillips, & Abby N. Powell	
1600	A TRIBUTE TO THE LIFE, AND RETROSPECTIVE OF THE MARINE SPATIAL PLANNING & MODELING WORK, OF BRIAN KINLAN Jeffery B. Leirness*	THICK-BILLED MURRES FORAGE MORE EFFICIENTLY IN WELL-STRATIFIED WATERS Nobuhiko Sato**, Nobuo Kokubun, Takashi Yamamoto, Dale M. Kikuchi, Yutaka Watanuki, & Alexander S. Kitaysky	

FRIDAY 24 February 2017

* Indicates presenting author
 ** Indicates a student presentation

	Ballroom AB	Meeting Room 315	Meeting Room 316
1615	NATIONAL GEOGRAPHIC - PRISTINE SEAS EXPEDITION TO SEYCHELLES Film to be shown after oral presentations	COORDINATED PROVISIONING IN A PELAGIC SEABIRD WITH VARIABLE FORAGING STRATEGIES Chris W. Tyson**, Holly Kirk, Annette Fayet, Emiel Van Loon, & Tim Guilford	
1630		NICHE WIDTH VARIATION OF THE ALEUTIAN TERN: INSIGHTS FROM STABLE ISOTOPE ANALYSIS Shiway W. Wang*, McKenna Hanson, Veronica M. Padula, & Douglas Causey	
1645			
1700-1830	EARLY CAREER EVENT: PANEL & DISCUSSION - Meeting Room 315		
1830-2000	STUDENT MENTOR RECEPTION - Lobby in front of Ballroom AB		