

800	<b>Welcome</b>
830	<b>PLENARY: Dr. Juan Esteban Martinez</b> <i>A 25 year perspective in the decline of the critically endangered Townsend's Shearwater</i>
930	<b>Coffee Break</b>

	<b>Comondú</b>	<b>Loreto I</b>	<b>Loreto II</b>	<b>San José</b>
	<b>Behavior</b> Chair: Cecilia Soldatini	<b>Special Paper Session</b> <b>Seabird Restoration</b> Chair: Yuliana Bedolla-Guzmán	<b>Conservation Biology</b> Chair: Juan Serratos	
1000	EXAMINING THE BEHAVIORAL BENEFITS OF LONG-TERM PAIR BONDS IN A SMALL AUKLET <b>Christopher Tyson*</b> , Russell Bradley, Pete Warzybok, & Josh Hull	THE TRILATERAL ISLAND INITIATIVE: INTERNATIONAL COLLABORATIVE EFFORTS FOR THE CONSERVATION AND RESTORATION OF SEABIRDS IN NORTH AMERICA <b>Gregg Howald</b> , Annie Little, Alfonso Aguirre-Muñoz, Gilles Seutin, Patrick Nantel, Laurie Wein, Humberto Berlanga-García, Eduardo Iñigo-Elías, & Federico Méndez-Sánchez	RESULTS OF SEABIRD SURVEY AT SERIBAUT ARCHIPELAGO, JOHOR, MALAYSIA <b>Abdulmaula Hamza</b> , Ismail Bin Hj. Mamat, & Mohd Tajuddin Bin Abdullah	
1015	ARE STREAKED SHEARWATERS FAITHFUL TO THEIR PARTNERS? <b>Miho Sakao*</b> , Akinori Takahashi, & Katsufumi Sato	SEABIRD RESTORATION ON THE BAJA CALIFORNIA PACIFIC ISLANDS, MEXICO: A FIVE-YEAR BINATIONAL AND MULTINSTITUTIONAL EXPERIENCE <b>Yuliana Bedolla-Guzmán</b> , María Félix-Lizárraga, Alejandra Fabila-Blanco, Esmeralda Bravo-Hernández, Alfonso Hernández-Ríos, Miguel Corrales-Sauceda, Alicia Aztorga-Ornelas, Alejandro Aguilar-Vargas, Alfonso Aguirre-Muñoz, Annie Little, Jennifer Boyce, Eduardo Iñigo-Elías, Stephen Kress, & Federico Méndez-Sánchez	THE PUGET SOUND SEABIRD SURVEY: DOCUMENTING LIVE SEABIRD ASSEMBLAGES IN THE PUGET SOUND, WASHINGTON USA USING CITIZEN SCIENCE <b>Jennifer Lang</b> , Timothy Jones, & Toby Ross	
1030	THE SEABIRD PHILOPATRY PARADOX: PROBABILITY, WING LOAD, OR COLONY ATTRIBUTES? <b>Carmen Antaky*</b> , Lindsay Young, Jeremy Ringma, & Melissa Price	LAYSAN ALBATROSS ( <i>Phoebastria immutabilis</i> ) ON GUADALUPE ISLAND, MEXICO: POPULATION STATUS, DISTRIBUTION, SOCIAL ATTRACTION AND ADVANCES TOWARDS THE ERADICATION OF FERAL CAT <b>Julio Hernández-Montoya</b> , Luciana Luna-Mendoza, Ángel Méndez-Rosas, Zayra Peña-Moreno, Ariana Duarte-Canizales, Yuliana Bedolla-Guzmán, & Federico Méndez-Sánchez	THE PRESENCE OF BIRDS AS INDICATORS OF SUCCESS OF MANGROVE REHABILITATION IN SISAL, YUCATAN, MEXICO <b>Luis Salinas-Peba</b> , Maribel Badillo-Alemán, Adriana Vallarino-Moncada, & Xavier Chiappa-Carrara	
1045	AERIAL ROOSTING NEAR TERRESTRIAL ROOSTS IN MAGNIFICENT FRIGATEBIRDS <b>Niels Rattenborg</b> , Yuri Albores-Barajas, & Cecilia Soldatini	TERNS RETURN TO SAN ROQUE ISLAND, MEXICO AFTER 90 YEARS OF EXTIRPATION THANKS TO SOCIAL ATTRACTION TECHNIQUES AND PERSEVERANCE María Félix-Lizárraga, <b>Alejandra Fabila-Blanco</b> , Alfonso Hernández-Ríos, Esmeralda Bravo-Hernández, Yuliana Bedolla-Guzmán, Miguel Corrales-Sauceda, Alfonso Aguirre-Muñoz, Annie Little, Jennifer Boyce, Eduardo Iñigo-Elías, Federico Méndez-Sánchez, Alicia Aztorga-Ornelas, Alejandro Aguilar-Vargas, & Stephen Kress	SOUNDSCAPES TO MEASURE SEABIRD RESTORATION OUTCOMES IN THE WESTERN ALEUTIAN ISLANDS <b>Abraham Borker*</b> , Rachel Buxton, Ian Jones, Jeff Williams, Benie Tershy, & Donald Croll	<b>Drone Workshop</b> <b>David Bird</b>
1100	BEHAVIORAL RESPONSES OF EASTERN BROWN PELICANS TO THE PASSAGE OF HURRICANE IRMA ALONG THE ATLANTIC COAST <b>Bradley Wilkinson*</b> , Yvan Satgé, Juliet Lamb, & Patrick Jodice	SEABIRD SOCIAL ATTRACTION PROJECTS AT CHANNEL ISLANDS NATIONAL PARK: LESSONS LEARNED 2008-2017 <b>Amelia DuVall</b> , William McIver, Harry Carter, David Mazurkiewicz, A. Laurie Harvey, Michelle Hester, Annie Little, & Jim Howard	LIGHT ATTRACTION IN STREAKED SHEARWATER FLEDGLINGS: THE EFFECTS OF TURNING EXTERNAL LIGHTS OFF <b>Masaki Shirai</b> , Kazuhiko Hirata, Sakiko Matsumoto, & Maki Yamamoto	

1115	<p>THE PERFUME OF PETREL PLUMAGE: INDIVIDUAL-SPECIFIC ODOR SIGNATURES IN LEACH'S STORM-PETRELS (OCEANODROMA LEUCORHOA)</p> <p><b>Sarah Jennings*</b>, Gabrielle Nevitt, &amp; Susan Ebeler</p>	<p>RESTORING THE NATIVE PLANT COMMUNITY ON SCORPION ROCK TO ENHANCE NESTING HABITAT FOR BURROW AND SHRUB-NESTING SEABIRDS IN THE CALIFORNIA CHANNEL ISLANDS: LESSONS LEARNED OVER A DECADE 2007-2017</p> <p><b>David Mazurkiewicz*</b>, Josh Adams, Catherine Carter, Amelia DuVall, Jim Howard, Peter Larramendy, Andrew Yamagiwa, Annie Little, &amp; A. Laurie Harvey</p>	<p>FORTY YEARS AND COUNTING: ECOLOGY AND CONSERVATION OF THE CRITICALLY ENDANGERED WAVED ALBATROSS</p> <p><b>Kathryn Huyvaert</b>, Phillip Street, &amp; David Anderson</p>	
1130	<p>OLFACTORY FORAGING IN A CHANGING ENVIRONMENT</p> <p><b>Benjamin Pitcher</b> &amp; Gemma Carroll</p>	<p>PRODUCTIVITY RESPONSE BY ENDANGERED HAWAIIAN PETRELS TO ECOSYSTEM-LEVEL PREDATOR CONTROL ON THE ISLAND OF LANA'I</p> <p><b>Rachel Sprague</b>, Tyler Bogardus, &amp; Andre Raine</p>	<p>A NEW GLOBAL BIOGEOGRAPHIC SCHEME FOR SEABIRDS: THE IMPORTANCE OF SEA SURFACE TEMPERATURE AND SALINITY IN STRUCTURING SEABIRD ASSEMBLAGES</p> <p><b>Juan Serratos-Lopez*</b>, Marcelo Rivadeneira, &amp; Guillermo Luna-Jorquera</p>	
1145	<p>NON-BREEDING SHEARWATER INTERACTIONS AND RESPONSES TO SUPPLEMENTAL FOOD DURING VARYING PREY AVAILABILITY</p> <p><b>Paloma Calabria Carvalho*</b>, Laurie Maynard, &amp; Gail Davoren</p>	<p>RESTORATION PROJECT FOR SWINHOLE'S STORM PETRELS IN KOREA NATIONAL PARK</p> <p><b>Miran Kim</b>, Chang-uk Park, Yang-mo Kim, Ha-song Kim, Kyeong-gyu Lee, &amp; Do-jin Song</p>	<p>RECOLONIZATION OF GUADALUPE ISLAND BY THE GUADALUPE MURRELET (SYNTHLIBORAMPHUS HYPOLEUCUS) AND UPDATE ON ITS POPULATION STATUS</p> <p><b>Julio Hernández Montoya</b>, Ariana Duarte-Canizales, Ángel Méndez-Rosas, Yuliana Bedolla-Guzman, Luciana Luna-Mendoza, &amp; Federico Méndez-Sánchez</p>	
1200	<b>Lunch</b>			<b>Past chairs meeting (private)</b>

	<b>Comondú</b>	<b>Loreto I</b>	<b>Loreto II</b>
	<b>Symposium</b> <b>Conservation Needs in NW Mexico</b> Chair: Yuri Albores	<b>Climate Change</b> Chair: Sarah Thomsen	<b>Contaminants and Marine Debris</b> Chair: Juliet Lamb
1330	<p>CONSERVATION NEEDS IN NORTHWESTERN MEXICO: THE SEABIRDS ISSUE</p> <p><b>Enriqueta Velarde</b>, Daniel Anderson, &amp; Exequiel Ezcurra</p>	<p>BAILING ON THE CALIFORNIA CURRENT: MARBLED MURRELET AND OTHER SEABIRD RESPONSE TO UNUSUAL CONDITIONS IN OREGON AND NORTHERN CALIFORNIA</p> <p><b>Craig Strong</b>, Richard Golightly, Stephanie Schneider, Kim Nelson, Cheryl Horton, Lindsay Adrean, James Rivers, Dan Roby, &amp; Matthew Betts</p>	<p>MIGRATORY SEABIRDS ARE RESPONSIBLE FOR MERCURY BIOTRANSFER FROM MARINE TO TERRESTRIAL ECOSYSTEMS</p> <p><b>Akiko Shoji</b>, Kyle Elliott, Stéphane Aris-Brosou, Hazuki Mizukawa, Shota Nakayama, Yoshinori Ikenaka, Mayumi Ishizuka, Tomohiro Kuwae, Kenta Watanabe, Jordi Gonzalez, &amp; Yutaka Watanuki</p>
1345	<p>SCALING UP SEABIRD CONSERVATION IN MEXICO THROUGH A COMPREHENSIVE APPROACH</p> <p><b>Federico Méndez-Sánchez</b>, Yuliana Bedolla-Guzmán, Julio Hernández-Montoya, Evaristo Rojas-Mayoral, Antonio Ortiz-Alcaraz, Humberto Berlanga-García, José Bernal-Stoopen, Annie Little, Jennifer Boyce, Eduardo Iñigo-Elías, Scott Hall, Stephen Kress, Hannah Nevins, Petra Quillfeldt, Concepción Molina-Islas, Jorge Rickards-Guevara, Alfredo Ortega-Rubio, &amp; Alfonso Aguirre-Muñoz</p>	<p>INCREASED SEA ICE LOSS IS TURNING A COLONY DECLINE INTO A COLLAPSE: WAS 2017 A TIPPING POINT FOR MANDT'S BLACK GUILLEMOT IN THE WESTERN ARCTIC?</p> <p><b>George Divoky</b> &amp; Erin Brown</p>	<p>HARMFUL ALGAL BLOOMS, SEABIRDS, AND FORAGE FISH: ASSESSMENT OF TOXINS DURING AND AFTER THE 2015-2016 COMMON MURRE DIE-OFF</p> <p><b>Sarah Schoen</b>, Caroline Van Hemert, William Holland, John Piatt, Mayumi Arimitsu, R. Wayne Litaker, Matthew Smith, Rance Hardison, &amp; Steve Kibler</p>
1400	<p>SEABIRD CONSERVATION IN NW MEXICO: LESSONS FROM A SENTINAL SPECIES, THE CALIFORNIA BROWN PELICAN</p> <p><b>Daniel Anderson</b>, Enriqueta Velarde, Domingo Zatarain-Gonzalez, Rosalia Avalos-Tellez, &amp; Carlos Godínez-Reyes</p>	<p>PREDATOR-MEDIATED EFFECTS OF DROUGHT ASSOCIATED WITH POOR REPRODUCTIVE SUCCESS IN A NOCTURNAL SEABIRD IN A CROSS-ECOSYSTEM CASCADE</p> <p><b>Sarah Thomsen</b>, David Mazurkiewicz, &amp; David Green</p>	<p>WINTERING IN THE WESTERN SUBARCTIC GYRE INCREASES EXPOSURE OF RED-LEGGED KITTIWAKES TO MERCURY CONTAMINATION</p> <p><b>Abram Fleishman*</b>, Rachael Orben, Nobuo Kokubun, Alexis Will, Rosana Paredes, Josh Ackerman, Akinori Takahashi, Alexander Kitaysky, &amp; Scott Shaffer</p>

		<b>Genetics</b>	
1415	WHERE DO COASTAL SEABIRDS GO? THE CASE OF THE BLACK VENTED SHEARWATER <b>Cecilia Soldatini</b> , Yuri Albores-Barajas, Giacomo Dell'Omo, Carlo Catoni, Juan-Carlos Herguera, & Martha Rosas-Hernández	EVIDENCE FOR BI-DIRECTIONAL MIGRATION AND HISTORIC POPULATION GROWTH FROM DEMOGRAPHIC RECONSTRUCTION OF PACIFIC AND ATLANTIC LEACH'S STORM-PETREL <b>William Hemstrom*</b> , Brian Hoover, Gabrielle Nevitt, & Michael Miller	MICROPLASTIC POLLUTION IN FOOD WEBS OF THE NORTHEASTERN PACIFIC OCEAN: PLASTIC INGESTION BY TWO SPECIES OF FORAGE FISHES COLLECTED FROM SEABIRDS <b>Mark Hipfner</b> , Moira Galbraith, Strahan Tucker, Katherine Studholme, Alice Domalik, Scott Pearson, Tom Good, & Peter Hodum
1430	CONSERVATION PRIORITIES IN NORTHWESTERN MEXICO <b>Yuri Albores-Barajas</b> , Cecilia Soldatini, Roberto Carmona, Victor Ayala-Perez, & Gustavo Danemann	PHYLOGENETIC RELATIONSHIP BETWEEN THE AINLEY'S STORM-PETREL (OCEANODROMA CHEIMOMNESTES) AND THE TOWNSEND'S STORM-PETREL (O. SOCORROENSIS) <b>Ana Cárdenas-Tapia</b> , Luis Enriquez-Paredes, Yuliana Bedolla-Guzmán, Federico Méndez-Sánchez, & Faustino Camarena-Rosales	CONTAMINANTS AS ECOLOGICAL TRACERS: DOES MERCURY LOAD REFLECT FORAGING HABITS OF A GENERALIST SEABIRD? <b>Corey Clatterbuck*</b> , Scott Shaffer, Rebecca Lewison, Rachael Orben, Josh Ackerman, & Hillary Young
1445	POPULATION DECLINE AND NEW NESTING SITES OF MAGNIFICENT FRIGATEBIRD (FREGATA MAGNIFICENS) IN BAJA CALIFORNIA SUR, MEXICO <b>Gerardo Marrón</b> , Adriana Hernández-Alvarez, Roberto Carmona, & Sergio Águila	GENETIC DIFFERENTIATION BETWEEN COLONIES OF FLESH-FOOTED SHEARWATERS (ARDENNA CARNEIPES) EXHIBITING DIFFERENT FORAGING STRATEGIES <b>Anicee Lombal*</b> , Jennifer Lavers, Jeremy Austin, Eric Woehler, Ian Hutton, & Christopher Burridge	MOVEMENT PATTERNS OF CALIFORNIA BROWN PELICANS (PELECANUS OCCIDENTALIS CALIFORNICUS) FOLLOWING OILING AND REHABILITATION <b>Juliet Lamb</b> , Christine Fiorello, Yvan Satgé, Kyra Mills, Michael Ziccardi, & Patrick Jodice
1500	<b>Coffee Break</b>		

	Comondú	Loreto I	Loreto II
	Symposium Conservation Needs in NW Mexico	Non-breeding biology Chair: Horacio de la Cueva	Contaminants Chair: Sarah Schoen
1530	SEABIRDS OF PACIFIC MEXICO: DIVERSITY, DISTRIBUTION, AND ABUNDANCE Lisa Ballance, Trevor Joyce, & Robert Pitman	NATURAL TAIL STREAMER ASYMMETRY AND APPARENT SURVIVAL OF MAGNIFICENT FRIGATEBIRDS (FREGATA MAGNIFICENS) Mónica González-Jaramillo & Horacio de la Cueva	SEASONAL VARIABILITY IN VULNERABILITY FOR CASSIN'S AUKLETS (PTYCHORAMPHUS ALEUTICUS) EXPOSED TO PLASTIC POLLUTION IN THE CANADIAN PACIFIC REGION Patrick O'Hara, Jocelyn Wood, Stephanie Avery-Gomm, Victoria Bowes, Laurie Wilson, Ken Morgan, Sean Boyd, Mark Hipfner, & Douglas Bertram
1545	THE NEED FOR IMPROVED AND RESPONSIBLE PROTOCOLS FOR SEABIRD MONITORING Juan Esteban Martinez-Gomez, Cecilia Soldatini, & Yuri Albores-Barajas	ABUNDANCE AND TEMPORARY VARIATION OF A FUNCTIONAL SEABIRD: THE RED-NECKED PHALAROPE (PHALAROPUS LOBATUS; AVES: SCOLOPACIDAE) IN THE GUERRERO NEGRO SALTWORK, B.C.S., MEXICO Victor Ayala-Perez, Roberto Carmona, & Abril Santoyo-Murillo	CONTAMINANTS, FORAGING ECOLOGY, AND BREEDING HORMONES IN TWO SYMPATRICALLY BREEDING SOUTHERN OCEAN SEABIRDS Morgan Gilmour*, Jennifer Lavers, Carl Lamborg, Olivier Chastel, Stephen Kania, & Scott Shaffer
1600	Symposium discussion	ECOLOGICAL AND DISTRIBUTION CONSEQUENCES OF WING MORPHOLOGY OF FOUR PROCELLARIIFORMES GENERA FROM THE ATLANTIC AND PACIFIC OCEANS Adriana Cáceres* & Horacio de la Cueva	Physiology EFFECT OF PARENTAL AGE AND TELOMERE LENGTH ON OFFSPRING RECRUITMENT IN BLUE-FOOTED BOOBIES (SULA NEBOUXII) Rebecca Young, Alexander Kitaysky, & Hugh Drummond
1615			THE SWIMMING SPEED-THRUST RELATIONSHIP IN FOOT-PROPELLED DIVING BIRDS AND ITS ENERGETIC AND BEHAVIORAL IMPLICATIONS Gal Ribak
1645-1745		PLENARY: Dr. Michael Brooke Seabird conservation on the Pitcairn Islands: 25 years of delight and despair	
1730		Wildlife Acoustics Workshop	
1830	Poster Reception- Centro Cultural de La Paz		

800-1000	Meeting: Evaluating research opportunities to better understand seabird bycatch in the Gulf of California small pelagics purse seine fishery (San José)
815	<b>Welcome</b>
830	<b>PLENARY: Dr. Stephen Votier</b> <i>Tracking gannets: insights from 12 years of bio-logging</i>
930	<b>Coffee Break</b>

	<b>Comondú</b>	<b>Loreto I</b>	<b>Loreto II</b>
	<b>Special Paper Session</b> <b>Harry Carter's Legacy</b> Chair: Nina Karnovsky	<b>Symposium</b> <b>Sternula Terns</b> Chair: Tom Ryan	<b>Foraging Ecology</b> Chair: Daniel Rizzolo
1000	GOING ONCE, GOING TWICE, GONE? CALIFORNIA'S LARGEST LEACH'S AND FORK TAILED STORM-PETREL COLONIES ON THE BRINK OF EXTIRPATION? <b>Michael Parker</b> , Harry Carter, & Darrell Whitworth	DISCOVERY AND MONITORING OF A NEW STERNULA LORATA BREEDING COLONY IN ILO DISTRICT, SOUTH COAST OF PERU <b>Jhonson Vizcarra</b> , Yerko Vilina, & Karla Anfruns	HETERO-SPECIFIC GROUP FORAGING IN PYGOSELIS PENGUINS AT KING GEORGE ISLAND, ANTARCTICA <b>Won Young Lee</b> , Nobuo Kokubun, Seongseop Park, Noori Choi, Hosung Chung, & Jeong-Hoon Kim
1015	HISTORIAN SEABIRD BIOLOGIST EXTRAORDINAIRE: HARRY CARTER'S LEGACY AND HIS CONTRIBUTIONS TO DOCUMENTING AND ESTIMATING OIL SPILL IMPACTS ON SEABIRD POPULATIONS IN CENTRAL CALIFORNIA <b>Kyra Mills</b> , Curt Clumpner, & Michael Ziccardi	COMMUNITY-BASED LEAST TERN (STERULA ANTILLARUM) CONSERVATION IN LOS CABOS, BCS, MEXICO: INTEGRATING SCIENCE AND CULTURE <b>Karime Solano-León*</b> , Graciela Tiburcio-Pintos, Brunilda Menares-Parra, David Acevedo-Segura, Luis Alvarez-Alvarez, Francia González-Collins, Héctor Hernández-Ceseña, Ana Pérez-Cañizares, Iridiana Salazar-Valenzuela, Gina Valenzuela-Almanza, Miguel Cruz-Ramos, & Saul Carrasco-Gonzalez	PRIOR FORAGING SUCCESS AND DYNAMIC HABITAT QUALITY MEDIATE SHORT-TERM FORAGING SITE FIDELITY IN A SEABIRD, THE LITTLE PENGUIN (EUDYPTULA MINOR) <b>Gemma Carroll</b> , Robert Harcourt, Benjamin Pitcher, & Ian Jonsen
1030	CARRION AND LARGE-BILLED CROWS PREDATE JAPANESE MURRELETS ON BIROJIMA <b>Yoshitaka Minowa</b> , Nina Karnovsky, Yutaka Nakamura, Kuniko Otsuki, Harry Carter, & Darrell Whitworth	COMMUNITY EDUCATION IN THE CONSERVATION OF STERNULA LORATA IN CHILE <b>Sylvia Hernández Aquez</b> , Jurgen Rottmann, Alberto Rivera, & Bárbara Olmedo Barrera	ARE FORAGING AREAS OF ADELIE PENGUINS AFFECTED BY NEIGHBORING COLONIES? <b>Kentaro Ito*</b> , Yuuki Watanabe, Nobuo Kokubun, & Akinori Takahashi
1045	CORMORANT COUNTING: HARRY CARTER'S LEGACY IN THE SALISH SEA <b>Trudy Chatwin</b> & Mark Drever	ALTERNATE METHOD FOR ESTIMATING FLEDGLING RATES FOR CALIFORNIA LEAST TERNS (STERNULA ANTILLARUM BROWNII) <b>Travis Wooten</b> , Gabriela Ibarguchi, Rachel Smith, Maggie Lee Post, Katrina Murbock, Amie Aguiar, Lisa Nordstrom, Ignacio Vilchis, & Ron Swaisgood	A COMPARISON OF HERRING GULL (LARUS ARGENTATUS) FORAGING BEHAVIOR ALONG AN URBAN GRADIENT <b>Matthew Fuirst*</b> , Richard Veit, & Lesley Thorne
1100	COMMON MURRE RESTORATION PROJECT AT DEVIL'S SLIDE ROCK: HARRY CARTER'S VISION COMES TO FRUITION <b>Richard Golightly</b> , Gerard McChesney, Harry Carter, Stephen Kress, & Michael Parker	INSIGHT INTO THE ECOLOGY, POPULATION STATUS, AND LONG-TERM TRENDS OF CALIFORNIA LEAST TERNS IN SAN DIEGO COUNTY <b>Gabriela Ibarguchi</b> , Travis Wooten, Amie Aguiar, Rachel Smith, Maggie Lee Post, Ignacio Vilchis, & Ron Swaisgood	BREAKING THE ICE: FORAGING BEHAVIOUR RESPONSES OF BREEDING GREAT BLACK- BACKED GULLS (LARUS MARINUS) TO UNPREDICTABLE MULTI-YEAR ICE <b>Laurie Maynard*</b> & Gail Davoren
1115	THE GENETICS LEGACY OF HARRY CARTER <b>Vicki Friesen</b> & Tim Birt	A STUDY OF THE AGE STRUCTURE, SURVIVAL, AND MOVEMENT OF THE CALIFORNIA LEAST TERN <b>Thomas Ryan</b> , Carlos Jauregui, & Joyce Realegeno	DIVING ACTIVITY AND MOVEMENT OF NON- BREEDING COMMON MURRES (URIA AALGE) DURING TWO YEARS OF CONTRASTING OCEAN CONDITIONS <b>Stephanie Loredó*</b> , Rachael Orben, Rob Suryan, Donald Lyons, & Josh Adams
1130	MURRELET MADNESS: HARRY CARTER'S LEGACY WITH MARBLED, SCRIPPS'S AND GUADALUPE MURRELETS <b>Kim Nelson</b> , Darrell Whitworth, & Kathy Kuletz	REPRODUCTIVE BIOLOGY OF STERNULA LORATA IN MEJILLONES, CHILE <b>Bárbara Olmedo-Barrera</b> , Sylvia Hernández-Aquez, Jurgen Rottmann, & Alberto Rivera	FORAGING BEHAVIOUR OF THICK-BILLED MURRES BREEDING IN THE CANADIAN ARCTIC <b>Allison Patterson*</b> , Grant Gilchrist, & Kyle Elliott

1145	FOR TWENTY-THREE YEARS OF HARRY CARTER'S INVALUABLE CARING, AND HELP WITH LOGISTICS ON BEHALF OF THE JAPANESE MURRELET MONITORING PROJECT IN JAPAN <b>Kuniko Otsuki</b>	NESTING OF STERNULA LORATA (PERUVIAN TERN) IN PERU'S 13th RAMSAR SITE, MANGLARES DE SAN PEDRO, SECHURA-PIURA, NORTHWESTERN PERU <b>Frank Suárez*</b>	SIMILAR, BUT DIFFERENT: SYMPATRICALLY BREEDING RED-THROATED AND PACIFIC LOONS IN THE ARCTIC <b>Daniel Rizzolo &amp; Joel Schmutz</b>
1200	<b>Lunch (PSG Members Meeting--All Welcome)</b>		

	<b>Comondú</b>	<b>Loreto I</b>	<b>Loreto II</b>
	<b>Management, Policy, and Planning</b> Chair: Roberta Swift	<b>Symposium</b> <b>Sternula Terns</b>	<b>Foraging Ecology</b> Chair: Fiona McDuie
1330	SEABIRD COMMUNITIES OF THE PACIFIC ARCTIC VIA THE DISTRIBUTED BIOLOGICAL OBSERVATORY, A BROAD SCALE MONITORING ARRAY <b>Kathy Kuletz</b> , Adrian Gall, Daniel Cushing, Erik Osnas, Tawna Morgan, & Elizabeth Labunski	BIRD CONSERVATION AS A STRATEGY FOR SUSTAINABLE TOURISM DEVELOPMENT IN LOS CABOS, BCS <b>Graciela Tiburcio-Pintos</b> , Rafael Marrón-Fiol, Juan Carlos Marrón-Fiol, Iván Marrón-Fiol, Sandra Silva-Laguna, José Manríquez-Lucero, Pedro Márquez-Almanza, JuanaSandez-Camilo, Ernesto Acevedo-Ruiz, Daniela Díaz-Rodríguez, Phil Sanders, Carlos Villalobos-Martínez, & Omar Legarfa-Rodríguez	VARYING PREY AVAILABILITY INFLUENCES THE DIETARY NICHE DYNAMICS OF THE SEABIRD ASSEMBLAGE ON THE NORTHEASTERN NEWFOUNDLAND COAST <b>Edward Jenkins*</b> & Gail Davoren
1345	MERGING SEABIRD SURVIVAL MODELING AND FOOD WEB MODELS REVEALS MANAGEMENT TRADE-OFFS <b>Martina Kadin</b> , Morten Frederiksen, Susa Niiranen, & Sarah Converse	AN EXAMPLE OF COMMUNITY PROTECTION FOR AN ENDANGERED SPECIES: FUNDACIÓN PARA LA SUSTENTABILIDAD DEL GAVIOTÍN CHICO <b>Jurgen Rottmann</b> , Alberto Rivera, Sylvia Hernández-Aquez, & Bárbara Olmedo-Barrera	IMPACTS OF PREY AVAILABILITY ON THE FORAGING BEHAVIOR AND DIET OF TWO ALCIDS IN NORTHEASTERN NEWFOUNDLAND <b>Julia Gulka*</b> & Gail Davoren
1400	A SEABIRD MONITORING PROGRAM FOR ONGOING AND PROSPECTIVE OFFSHORE ENERGY PROJECTS IN THE PACIFIC <b>David Pereksta</b> & Donna Schroeder	A DECADE OF COMMUNITY-BASED SCIENCE AND OUTREACH IN CALIFORNIA LEAST TERN CONSERVATION, LOS ANGELES COUNTY, CALIFORNIA Stacey Vigallon, <b>Joyce Realegeno</b> , Thomas Ryan, & Carlos Jauregui	AGGREGATION BY MULTIPLE SEABIRD SPECIES TO RAPIDLY GROWING STOCKS OF SAND LANCE (AMMODYTES, SPP.) IN MASSACHUSETTS <b>Richard Veit</b> & Lisa Manne
1415	POTENTIAL INTERACTION ANALYSIS OF OFFSHORE WIND ENERGY AREAS AND BREEDING AVIAN SPECIES ON THE US ATLANTIC COAST <b>Jeri Wisman*</b> & Sara Maxwell	CURRENT POPULATION STATUS OF THE CALIFORNIA LEAST TERN IN MEXICO <b>Eduardo Palacios</b> , Thomas Ryan, Edgar Amador-Silva, & Brenda Guzmán	OCEANOGRAPHIC DRIVERS OF PREY AVAILABILITY IN TROPICAL SYSTEMS: RESPONSES OF A TOP PREDATOR TO EDDIES AND FRONTAL SYSTEMS <b>Fiona McDuie</b> , Scarla Weeks, Mark Miller, & Brad Congdon
1430	UPDATE ON THE U.S. FISH AND WILDLIFE SERVICE PACIFIC SEABIRD PROGRAM: ACCOMPLISHMENTS AND PILOT PROJECTS TO FOSTER COLLABORATION FOR SEABIRDS IN THE PACIFIC <b>Roberta Swift</b> , Steve Holzman, & Kevin Kilbride	RECOMMENDATIONS FOR A TRAPPING PROTOCOL FOR ADULT LEAST TERNS <b>Carlos Jauregui</b> , Joyce Realegeno, Thomas Ryan, & Marissa Heyne	DIET OF RED-FOOTED BOOBIES PROVISIONING CHICKS ON OAHU: AUGMENTED WITH GENETIC ANALYSIS <b>Sarah Donahue*</b> , Josh Adams, David Hyrenbach, Brett Olds, & Mark Renshaw
1445	PREDICTING PREDATOR HOTSPOTS IN ATLANTIC CANADA USING SPATIALLY MODELLED SPAWNING HABITAT OF THE DOMINANT FORAGE FISH SPECIES, CAPELIN (MALLOTUS VILLOSUS) <b>Laura Bliss*</b> & Gail Davoren	ECOLOGICAL DEMOGRAPHY OF A STERNULA LORATA POPULATION ON THE SOUTHERN BOUNDARY OF ITS DISTRIBUTION: CONSERVATION PERSPECTIVES BASED ON THREATS/ACTIONS ANALYSIS <b>Carlos Guerra-Correa</b> , Christian Guerra-Castro, & Jorge Paez-Godoy	
1500	<b>Coffee Break</b>		

	Comondú	Loreto I	Loreto II
	Conservation Biology: Hawai'i Chair: Jenni Learned	Special Paper Session Hot topics in the eastern Pacific Moderator: Adrian Gall	Foraging Ecology Chair: TBA
1530	PREDATOR ACTIVITY AND HAWAIIAN PETREL RECRUITMENT ON LEEWARD HALEAKALA <b>Martin Frye</b> , Jennifer Learned, Che Frausto, Puakea Mo'okini-Oliveira, & Jay Penniman	Round-table discussion	DIVING BEHAVIOR OF PINK-FOOTED SHEARWATERS (ARDEENNA CREATOPUS) REARING CHICKS ON ISLA MOCHA, CHILE <b>Josh Adams</b> , Jonathan Felis, Max Czapanskiy, Ryan Carle, & Peter Hodum
1545	TRENDS IN MAMMALIAN PREDATOR CONTROL TRAPPING EVENTS INTENDED TO PROTECT ENDANGERED HAWAIIAN PETREL ('UA'U, PTERODROMA SANDWICHENSIS) AT HALEAKALA NATIONAL PARK, HAWAI'I: 2000-2014 <b>Emma Kelsey</b> , Jonathan Felis, Josh Adams, Max Czapanskiy, Raina Kaholooa, & Cathleen Bailey		DATE OF BREEDING AS A PROXIMATE FACTOR TO CHANGES IN THE FORAGING EFFORT OF GUANAY CORMORANTS IN PERU <b>Diego Gonzales-Del Carpio*</b> , Carlos Zavalaga, Rosana Paredes, & Susana Cárdenas-Alayza
1600	HABITAT CHARACTERIZATION OF THE ENDANGERED HAWAIIAN PETREL (PTERODROMA SANDWICHENSIS) ON LEEWARD HALEAKALA, MAUI <b>Jennifer Learned</b> , Che Frausto, Martin Frye, Puakea Mo'okini-Oliveira, & Jay Penniman		FORAGING BEHAVIOR OF MASKED BOOBIES IN THE WORLD'S LARGEST OCEANIC DESERT <b>Miriam Lerma*</b> , Juan Serratos-Lopez, Guillermo Luna-Jorquera, & Stefan Garthe
1615	CONTROL OF MULTIPLE RODENT SPECIES AROUND ENDANGERED SEABIRD COLONIES ON THE ISLAND OF KAUA'I <b>Kyle Pias</b> , Alex Dutcher, & Andre Raine		WHAT DO MASKED BOOBIES (SULA DACTYLATRA) EAT IN THE GULF OF MEXICO? <b>Adriana Vallarino-Moncada</b> , Julia Ramos-Miranda, & Domingo Flores-Hernández
1630	POPULATION-LEVEL IMPACTS OF POWER LINE COLLISIONS ON ENDANGERED NEWELL'S SHEARWATERS AND HAWAIIAN PETRELS <b>Marc Travers</b> , Andre Raine, Angela Stemen, & Matthew McKown		ANNUAL VARIATION IN THE DIET OF THE BROWN BOOBY (SULA LECOGASTER), IN PEÑA BLANCA ISLAND, COLIMA, MEXICO <b>Pamela Mora-Solano*</b>
1645	LOST NUTRIENT DEPOSITION WITH SEABIRD POPULATION DECLINES IN HAWAI'I <b>Julia Rowe</b> , Jonathan Price, Creighton Litton, & Chris Lepczyk		INTER-ANNUAL AND INTER-SEXUAL VARIATION IN THE FORAGING AREAS OF BROWN BOOBIES AT PEÑA BLANCA ISLAND, COLIMA, MÉXICO <b>Diego González*</b> , Alfredo Castillo-Guerrero, Salvador Hernández-Vázquez, & Eric Mellink
1700	A SUMMARY OF SEABIRD INTERACTIONS IN THE HAWAII DEEP AND SHALLOW SET LONGLINE FISHERIES IN 2016 <b>John Peschon</b>		
1700	Student/Mentor Mixer - Araiza		
1830	Lifetime and Special Achievement Awards Dinner [LOCATION TBA]		Social on the Beach

815	<b>Welcome</b>
830	<b>PLENARY: Dr. Enriqueta Velarde</b>
930	<b>Coffee Break</b>

	<b>Comondú</b>	<b>Loreto I</b>	<b>Loreto II</b>
	<b>Fisheries</b> Chair: TBA	<b>Breeding Biology</b> Chair: Fernando Solis	<b>Tools &amp; Techniques</b> Chair: Rachel Orben
1000	SEABIRD INTERACTIONS AND CATCH IN ALASKA TRAWL FISHERIES - SUPPLEMENTAL DATA COLLECTION REVISITED <b>Kim Dietrich</b> & Shannon Fitzgerald	BEHAVIORAL, GENETIC AND MICROBIAL VARIATION CORRELATES WITH FEMALE BUT NOT MALE QUALITY IN LEACH'S STORM-PETRELS (OCEANODROMA LEUCORHOA) <b>Brian Hoover*</b> , Sarah Jennings, Gabrielle Nevitt, Doug Pearce, & Kathryn Docherty	USE OF UNMANNED AERIAL VEHICLES TO ESTIMATE GUANO BIRD NUMBERS OFF PERU <b>Carlos Zavalaga</b> , Cinthia Irigoin, Diego Acosta, & Diana Luna
1015	ADDRESSING SEABIRD BYCATCH IN THE PACIFIC COAST GROUND FISH FISHERY: COLLABORATION LEADS TO FEASIBLE CONSERVATION MEASURES <b>Laura Todd</b> , Amanda Gladics, Tom Good, Jason Jannot, & Edward Melvin	PASSIVE ACOUSTIC MONITORING OF BONIN'S PETREL AT BREEDING SITES ON MIDWAY ATOLL <b>Matthew McKown</b> , Roberta Swift, Abram Fleishman, Sarah Youngren, Daniel Rapp, & Meg Duhr	ACOUSTIC MONITORING FOR SEABIRDS ON HALEAKALA, MAUI; CHANGE OVER TIME, 2014 - 2017 <b>Jay Penniman</b> , Jennifer Learned, Che Frausto, & Matthew McKown
1030	ADVANCING EFFECTIVE ECOSYSTEM-BASED FISHERIES MANAGEMENT IN THE CALIFORNIA CURRENT SYSTEM: METRICS FOR QUANTIFYING PREY AVAILABILITY TO PREDATORS TO MODEL ALLOCATIONS OF ALLOWABLE BIOLOGICAL CATCHES <b>David Ainley</b> , Jarrod Santora, Pete Warzybok, John Field, Brian Wells, Phil Capitolo, Jessie Beck, Ryan Carle, Erica Donnelly-Greenan, Gerard McChesney, Meredith Elliott, Russell Bradley, Kirsten Lindquist, Peter Nelson, Jan Roletto, Michelle Hester, Jaime Jahncke, & Peter Adams	PREVALENCE AND STATUS OF AVIAN POX VIRUS AND IMPLICATIONS FOR WEDGE-TAILED SHEARWATER (ARDENNA PACIFICA) COLONIES IN MAUI NUI <b>Puakea Mo'okini-Oliveira</b> , Jennifer Learned, & Jay Penniman	RADAR AS A TOOL TO MONITOR ELUSIVE AND NOCTURNAL SEABIRD SPECIES <b>Carlo Catoni</b> , Roberto Aguilar-Pulido, Carlos Ortiz de Zevallos Eguiluz, Carlos Zavalaga, & Giacomo Dell'Omo
1045	CRYPTIC SEABIRD MORTALITY ON U.S. WEST COAST PACIFIC HAKE FISHING VESSELS <b>Tom Good</b> , Jason Jannot, & Vanessa Tuttle	BREEDING AND BEHAVIOR OF THE TOWNSEND'S SHEARWATER (PUFFINUS AURICULARIS AURICULARIS), AN ENDEMIC SEABIRD TO THE REVILLAGIGEDO ARCHIPELAGO, MEXICO <b>Fernando Solis Carlos</b> , Antonio Ortiz-Alcaraz, Norma Castillo-Huerta, Braulio Rojas-Mayoral, Eva Benavides-Ríos, Yuliana Bedolla-Guzmán, Mariam Latofski-Robles, & Federico Méndez-Sánchez	APPLYING CHANGE DETECTION AND MULTI SPECTRAL IMAGE PROCESSING TOOLS TO CENSUS NESTING ALBATROSSES FROM SATELLITE IMAGERY <b>Jane Dolliver*</b> , Rob Suryan, Chris Noyles, Anne Nolin, & Leah Kenney
1100	MEETING CHALLENGES FOR MONITORING SEABIRD BYCATCH ON SMALL LONGLINE VESSELS USING ELECTRONIC MONITORING TECHNOLOGIES <b>Ruth Kazmerzak</b> , Shannon Fitzgerald, Suzanne Romain, & Farron Wallace	PREDICTING CALIFORNIA LEAST TERN (STERNULA ANTILLARUM BROWNI) CHICK SURVIVAL USING GROWTH RATES AND PARENTAL ATTENDANCE DATA <b>Maggie Lee Post</b> , Rachel Smith, Gabriela Ibarguchi, Travis Wooten, Amie Aguiar, Ignacio Vilchis, & Ron Swaisgood	COMPARING IMAGING, ACOUSTICS, AND RADAR TO MONITOR LEACH'S STORM-PETREL COLONIES <b>Rachael Orben</b> , Abram Fleishman, Abraham Borker, William Bridgeland, Amanda Gladics, Jessica Porquez, Peter Sanzenbacher, Roberta Swift, Matthew McKown, & Rob Suryan
1115	PREDICTING BYCATCH FOR BLACK-FOOTED AND LAYSAN ALBATROSSES BY JAPANESE LONGLINE FISHERIES WITH SPATIO-TEMPORAL OCEANOGRAPHIC FACTORS <b>Daisuke Ochi</b> , Yukiko Inoue, & Kazuhiro Oshima	RESPONSE OF RHINOCEROS AUKLETS TO AN ANOMALOUSLY POOR BREEDING SEASON <b>Peter Hodum</b> , Scott Pearson, & Tom Good	PLUMAGE GESTALT AS A PROXY FOR AGE-STRUCTURE: EVALUATING BREEDING PERFORMANCE OF BROWN PELICANS FROM COASTAL SURVEYS <b>Daniel Anderson</b> & Deborah Jaques

1130	<b>Special Paper Session</b> <b>Impact of purse-seining</b> Chair: Enriqueta Velarde	HIGHER REPRODUCTIVE EFFORT ASSOCIATED WITH GREATER SURVIVAL AND LONGER LIFESPAN IN CASSIN'S AUKLETS <b>Michael Johns*</b> , Pete Warzybok, Russell Bradley, Jaime Jahncke, Mark Lindberg, & Greg Breed	A NATIVE MUSTELID'S ROLE IN SEABIRD CONSERVATION ON HAIDA GWAIH <b>Carita Bergman</b> , Judson Brown, Mary Hart, Tauren Collinson, & Preston Sloan
	SEABIRD BYCATCH BY PURSE-SEINE SMALL PELAGIC FISHERY IN THE GULF OF CALIFORNIA <b>Enriqueta Velarde</b> , Daniel Anderson, Gabriela García- Alberto, & Ernesto Gastelum-Nava		
1145	SEABIRD BYCATCH IN PURSE SEINE FISHERIES: STATUS OF KNOWLEDGE AND MITIGATION MEASURES <b>Cristián Suazo</b> , Nuno Oliveira, Igor Debski, Jeffrey Mangel, Joanna Alfaro-Shigueto, Jorge Azócar, Gabriela García-Alberto, & Enriqueta Velarde	FIRST BREEDING SITE RECORD OF HORNBY'S STORM PETREL (OCEANODROMA HORNBYI), ATACAMA DESERT, CHILE <b>Fernando Medrano</b> , Rodrigo Barros, Rodrigo Silva, & Felipe de Groote	PREDATOR MANAGEMENT TECHNIQUES FOR THE PROTECTION OF FEDERALLY LISTED BEACH NESTING SPECIES <b>Jake Manley</b>
1200	<b>Lunch (Conservation Committee Meeting--All Welcome)</b> <b>Silent Auction bidding closes at 12:15!</b>		

	Comondú	Loreto I	Loreto II
	<b>Special Paper Session</b> <b>Impact of purse-seining</b>	<b>Breeding Biology</b> Chair: Federico Méndez	<b>Tracking and Distribution</b> Chair: Takashi Yamamoto
1330	COLLECTIVE ACTION FOR THE IMPLEMENTATION OF WATER CURTAINS AS A MITIGATION MEASURE ON THE SMALL PELAGIC FLEET IN THE GULF OF CALIFORNIA <b>Francisco Fernandez-Rivera Melo</b> , Ernesto Gastelum-Nava, Lorena Rocha-Tejeda, & Jorge Torre	CONSERVATION STATUS OF THE ASHY STORM-PETREL (OCEANODROMA HOMOCHROA) IN MEXICO <b>Alfonso Hernández-Ríos</b> , Ana Cárdenas-Tapia, Esmeralda Bravo-Hernández, Yuliana Bedolla- Guzmán, Miguel Corrales-Sauceda, María Félix- Lizárraga, Alejandra Fabila-Blanco, Alfonso Aguirre- Muñoz, Annie Little, Jennifer Boyce, Eduardo Iñigo- Elías, Stephen Kress, & Federico Méndez-Sánchez	RADIO-TAGGING REVEALS UNPRECEDENTED BREEDING SEASON MOVEMENTS OF MARBLED MURRELETS <b>Lindsay Adrean</b> , Kim Nelson, Cheryl Horton, Dan Roby, Matthew G. Betts, & James Rivers
1345	CHILEAN PURSE-SEINE FISHERY OVERLAP AND RISK OF BYCATCH AMONG PINK- FOOTED SHEARWATERS ARDENNA CREATOPUS BREEDING ON ISLA MOCHA <b>Ryan Carle</b> , Jonathan Felis, Josh Adams, Rodrigo Vega, Verónica López, Jessie Beck, Valentina Colodro, Andrés González, & Peter Hodum	SEABIRDS AS INDICATORS: UNDERSTANDING VARIABILITY IN MARINE PRODUCTIVITY AND PREY COMMUNITIES THROUGH LONG-TERM STUDIES OF REPRODUCTION, FORAGING EFFORT, AND DIET <b>Stephanie Schneider*</b> & Richard Golightly	MURRE MURMURS: DOES SOCIAL INFORMATION DRIVE SUBCOLONY PARTITIONING IN THICK-BILLED MURRES? <b>Kyle Elliott</b> , Travis White, Shannon Whelan, Francis Van Oordt, Allison Patterson, Mark Mallory, Oliver Love, Thomas Lazarus, Michael Janssen, Grant Gilchrist, & Émile Brisson-Curadeau
1400	EVIDENCE OF ECOLOGICAL RELATIONSHIPS BETWEEN THE HEERMANN'S GULL, THE ELEGANT TERN, AND SMALL PELAGIC FISHES IN THE CENTRAL GULF OF CALIFORNIA <b>Rigoberto Rosas-Luis</b> , Enriqueta Velarde, David Auriolles-Gamboa, & Osvaldo Gutierrez-Benitez	BREEDING DISTRIBUTION, POPULATION STATUS AND PRODUCTIVITY OF THE BROWN PELICAN ON MEXICAN PACIFIC ISLANDS <b>Esmeralda Bravo-Hernández</b> , Alfonso Hernández- Ríos, Yuliana Bedolla-Guzmán, Miguel Corrales- Sauceda, María Félix-Lizárraga, Alejandra Fabila- Blanco, Annie Little, Jennifer Boyce, Eduardo Iñigo- Elías, Stephen Kress, Federico Méndez-Sánchez, Alicia Aztorga-Ornelas, & Alejandro Aguilar-Vargas	ARE MURRES SOCIAL FORAGERS? <b>Émile Brisson-Curadeau*</b> , Pierre Dutilleul, & Kyle Elliott
1415	TOWARDS A PACIFIC MONITORING NETWORK FOR A HIGHLY MIGRATORY SPECIES, THE PINK-FOOTED SHEARWATER <b>Verónica López</b> , Peter Hodum, Hannah Nevins, Jessie Beck, Marcelo Garcia, Cristián Suazo, & Rodrigo Vega	TOP-DOWN AND BOTTOM-UP INTERACTIONS INFLUENCE FLEDGING SUCCESS AT NORTH AMERICA'S LARGEST COLONY OF CASPIAN TERNS (HYDROPROGNE CASPIA) <b>Stefanie Collar</b> , Dan Roby, Donald Lyons, & Olivia Bailey	HOMEWARD BOUND: TRACKING ENDANGERED SEABIRDS ON KAUA'I <b>Andre Raine</b> , Megan Vynne, Scott Driskill, Marc Travers, Jonathan Felis, & Josh Adams



Saturday 24 February 2018

1430	TOWARDS THE DEVELOPMENT OF NOVEL MITIGATION MEASURES IN PURSE SEINE FISHERIES <b>Cristián Suazo</b> , Esteban Frere, Patricio Krause, Cristóbal Anguita, Luis Cabezas, Juan González-But, Patricio Ortiz, & Oliver Yates	IMPACT OF INTRODUCED PREDATORS ON THE REPRODUCTIVE POPULATION OF INCA TERN (LAROSTERNA INCA) IN PUNTA SAN JUAN, PERU <b>Lyanne Ampuero</b> & Susana Cárdenas-Alayza	DIVERSITY OF SEABIRDS IN THE SOUTHERN GULF OF MEXICO <b>Gabriela De la Cruz Pino*</b> , Ibiza Martínez Serrano, Enriqueta Velarde, Ernesto Ruelas Inzunza, Emilio Suárez Domínguez, & Jorge Benítez Rodríguez
1445	SARDINE FISHERY INDUSTRY IN THE GULF OF CALIFORNIA: DEVELOPMENT OF A RESPONSIBLE FISHERY <b>Francia Zamora</b> , Armando Coppel, & Laura Garcia	BRIDGE TO THE 21st CENTURY TOOK SIX YEARS FOR CORMORANTS TO COLONIZE <b>Mark Rauzon</b>	DISTRIBUTION AND ABUNDANCE OF BROWN PELICAN (PELECANUS OCCIDENTALIS) IN THE GULF OF CALIFORNIA DURING FOUR RESEARCH CRUISES <b>José Martin Del Angel Leyva</b> , Enriqueta Velarde, & Daniel Anderson
1500	Coffee Break		

	Comondú	Loreto I	Loreto II
	<i>Special Paper Session</i> Impact of purse-seining	Population Biology Chair: Daniel Barton	Tracking and Distribution Chair: Takashi Yamamoto
1530	INTERACTION OF FISHING OPERATIONS WITH SEABIRDS IN THE SMALL PELAGIC FISHERY <b>Carlos Hernandez-Lopez</b> , Jesús Jurado-Molina, & Raúl Villaseñor-Talavera	ESTIMATING BREEDING POPULATION SIZE OF A CLIFF-NESTING MARINE BIRD SPECIES <b>Jennifer Curl*</b> , Ronald Barry, & Christa Mulder	INVESTIGATING ALEUTIAN TERN BREEDING AND FORAGING ECOLOGY USING SATELLITE TELEMTRY <b>Donald Lyons</b> , Kelly Nesvacil, Susan Oehlers, Jeff Mondragon, John Skinner, & Grey Pendleton
1545	IMPLEMENTATION OF BYCATCH REDUCTION PLANS IN CHILEAN FISHERIES <b>Luis Cocas</b> & Maria Barbieri	POPULATION ESTIMATE OF BLACK-VENTED SHEARWATER (PUFFINUS OPISTHOMELAS) ON NATIVIDAD ISLAND, MEXICO: 2016 & 2017 BREEDING SEASONS <b>Javier Alcalá Santoyo*</b> , Yuri Albores-Barajas, Cecilia Soldatini, José Ramos, Bread Keitt, Nick Holmes, Roberto Carmona, & Giacomo Dell'Omo	ANNUAL MOVEMENT OF STERNULA LORATA BREEDING IN PROVINCIA DE ANTOFAGASTA, II REGION DE ANTOFAGASTA, CHILE <b>Thomas Ryan</b> , Bárbara Olmedo-Barrera, Sylvia Hernández-Aquez, & Michael Hallworth
1600	ROLE OF MSC IN THE ACHIEVEMENT OF A RESPONSIBLE GULF OF CALIFORNIA SARDINE FISHERY <b>Luis Bourillón</b>	AT-SEA DISTRIBUTION PATTERNS AND POPULATION SIZE OF THE ASHY STORM-PETREL (OCEANODROMA HOMOCROA) R. Glenn Ford, <b>Scott Terrill</b> , Steve Howell, Debra Shearwater, Linda Terrill, & David Ainley	MIGRATORY MOVEMENTS AND LAND-DEPENDENT HABITAT USE OF BROWN BOOBIES (SULA LEUCOGASTER) DURING THE NON-BREEDING PERIOD <b>Takashi Yamamoto</b> , Hiroyoshi Kohno, Akira Mizutani, & Ken Yoda
1615	Symposium Discussion	APPLICATION OF AUTO-REGRESSIVE STATE-SPACE MODELS TO ESTIMATE POPULATION TRENDS AND OBSERVATION ERROR FROM SEABIRD COLONY COUNTS <b>Daniel Barton</b> , Phil Capitolo, Richard Golightly, Harry Carter, & Gerard McChesney	HABITAT SUITABILITY FOR LAYSAN ALBATROSS AND BLACK-VENTED SHEARWATER IN THE MEXICAN PACIFIC OCEAN <b>Yutzil Lora-Cabrera</b> , David Martínez-Cervantes, Efren Cabrera-Ortega, Braulio Rojas-Mayoral, Yuliana Bedolla-Guzmán, Julio Hernández Montoya, Esmeralda Bravo-Hernández, Alfonso Hernández-Ríos, Evaristo Rojas-Mayoral, & Federico Méndez-Sánchez
1645-1745		PLENARY: Dr. Bob Pitman <i>Clipperton Island: Life and death of a desert tropical isle</i>	
1830		Banquet and Dance Party - Galería Galería garden	