

PSG 2016 Daily Schedule Overview

| Wednesday 10 February 2016 | | | | |
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| | Oahu | Molokai | Maui | Hawaii |
| 900-1200 | PSG EXCO | | MAMU Tech. Comm. | |
| 1300-1500 | PSG EXCO | MAMU Marine S.C. | MAMU Tech. Comm. | PSG Seabird Monitoring Comm. |
| 1500-1700 | PSG EXCO | KIMU Tech Comm. | MAMU Tech. Comm. | |

| Thursday 11 February 2016 | | | |
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| | Kahuku II | Hawaii | Oahu |
| 830-900 | Welcome and Introduction | | |
| 900-1000 | PLENARY: Lisa T. Ballance The Life Aquatic – Reflections on the At-Sea Lives of Seabirds in the Eastern Tropical Pacific Ocean | | |
| 1000-1030 | Coffee Break | | |
| 1030-1200 | Symposium: Ecology and Status of Rare and Threatened Pacific Auks | Fisheries Interactions | SPS 5: Urban Seabirds: Roadblocks and Solutions to Conservation in Urbanized Environments |
| 1200-1330 | Lunch | | Former chairs meeting (private) |
| 1330-1500 | Symp: Ecology and Status of Rare and Threatened Pacific Auks | SPS 4: Marine Spatial Planning | Contaminants, Debris, & Disease |
| 1500-1530 | Coffee Break | | |
| 1530-1700 | Symp: Ecology and Status of Rare and Threatened Pacific Auks | SPS 4: Marine Spatial Planning | North Pacific Albatross Working Group Meeting |
| 1700-1830 | | Meeting of the Northeast Asia Seabird Conservation Committee | HI & Pacific Is. Seabird Workshop Scoping Meeting |
| 1830-2200 | Poster reception- Kahuku I Ballroom | | |

| Friday 12 February 2016 | | | |
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| Time | Kahuku II | Hawaii | Oahu |
| 815-830 | Introduction | | |
| 830-930 | PLENARY: William J. Sydeman New Tricks, Old Dogs, Seabird Resilience, and No-Analog Ecosystems | | |
| 930-1000 | Coffee Break | | |
| 1000-1200 | SPS 3: Seabirds in Northeast Asia | SPS 1: Move Them or Lure Them: Translocation and Social Attraction in Seabird Conservation | Tracking & Distributions |
| 1200-1330 | Lunch | | |
| 1330-1500 | SPS 6: Tern Colony Restoration and the Development of Conservation Networks: Breeding and Non-breeding Periods | Foraging Ecology | |
| 1500-1530 | Coffee Break | | |
| 1530-1700 | SPS 6: Tern Colony Restoration and the Development of Conservation Networks: Breeding and Non-breeding Periods | Foraging Ecology/Climate Change | |
| 1700-1830 | Aleutian Tern Technical Committee Meeting | Round Table Discussion of Recent Anomalies in the Pacific | |
| 1830-2200 | Student Mentoring Reception - Oahu Room | | |

| Saturday 13 February 2016 | | | |
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| Time | Kahuku II | Hawaii | Oahu |
| 845- 945 | Special Achievement and Lifetime Achievement Award presentations with COFFEE | | |
| 945-1000 | Coffee Break | | |
| 1000-1200 | Behaviour/ Eradication | Conservation | Tools & Techniques |
| 1200-1330 | Lunch (PSG Members Meeting--All Welcome) | | |
| 1330-1500 | SPS 2: Restoring Nesting Habitat for Seabirds | Population Biology | |
| 1500-1530 | Coffee Break | | |
| 1330-1730 | SPS2: Restoring Nesting Habitat for Seabirds | SPS 7: Foraging and Breeding Ecology of a High Arctic Auk, the Dovekie <i>Alle alle</i> | |
| 1830-2200 | Banquet & Awards- Outdoors | | |

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| 830 | Welcome | | |
| 900 | PLENARY: Lisa T. Ballance <i>The Life Aquatic – Reflections on the At-Sea Lives of Seabirds in the Eastern Tropical Pacific Ocean</i> | | |
| 1030 | Coffee Break | | |
| | Kahuku II Ballroom | Hawaii Room | Oahu Room |
| | Symposium Ecology and Status of Rare and Threatened Pacific Auks | Fishes Interactions | Special Paper Session 5 Urban Seabirds: Roadblocks and Solutions to Conservation in Urbanized Environments |
| 1030 | Introduction to Symposium | FROM OBSERVERS TO NECROPSY: COLLABORATING TO DOCUMENT THE DEMOGRAPHY OF NORTH PACIFIC GROUND FISH FISHERY BYCATCH Shannon Fitzgerald*, Jessie Beck, Hannah Nevins, & Michelle Hester | SEABIRDS AND HUMAN INFRASTRUCTURE LIGHTING CONFLICT – A REVIEW OF CURRENT KNOWLEDGE AND REQUEST TO DEVELOP AND IMPLEMENT MITIGATING TECHNOLOGIES Jay Penniman*, Hannah Nevins, & Christine Sheppard |
| 1045 | RECENT STATUS OF KITTLITZ'S MURRELET IN ALASKA John F. Piatt, Kathy J. Kuletz, Mayumi L. Arimitsu, Sarah K. Schoen, Robin Corcoran, & Tim Knudson | SHEARWATERS AS ECOSYSTEM INDICATORS: CONNECTING PREDATORS IN THE CALIFORNIA CURRENT Shannon E. Lyday*, Lisa T. Ballance, David B. Field, & K. David Hyrenbach | WHEN SEABIRDS AND HIGHWAYS COLLIDE: WEDGE-TAILED SHEARWATER FALLOUT ALONG SOUTHEASTERN O'AHU (2011 - 2015) K. David Hyrenbach*, Devon Francke, & Keith Swindle |
| 1100 | STATUS AND ECOLOGY OF THE MARBLED MURRELET S. Kim Nelson*, Alan E. Burger, Kathy J. Kuletz, & John F. Piatt | RESULTS OF INITIAL TRIALS TO DETERMINE IF LASER LIGHT CAN PREVENT SEABIRD BYCATCH IN NORTH PACIFIC FISHERIES Edward F. Melvin*, William E. Asher, Esteban Fernandez-Juricic, & Amy Lim | SUCCESSFUL MITIGATION OF IMPACTS TO BONIN PETREL CHICKS (PTERODROMA HYPOLEUCA) DURING TWO MAINTENANCE WORK PROJECTS ON SAND ISLAND, MIDWAY ATOLL NATIONAL WILDLIFE REFUGE Angela M. K. Hansen* & Meg Duhr-Schultz |
| 1115 | POPULATION SIZE AND DISTRIBUTION OF THE GUADALUPE MURRELET AT GUADALUPE ISLAND, 1892-2007 Harry R. Carter*, Darrell L. Whitworth, Eduardo Palacios, & Franklin Gress | DO FISHERY CONSERVATION MEASURES REALLY WORK? A STORY OF GILLNET FISHERIES AND MARBLED MURRELETS (BRANCHYRAMPHUS MARMORATUS) IN THE SOUTHERN SALISH SEA Amilee Wilson | DOUBLE-CRESTED CORMORANT DECLINES ON SAN FRANCISCO BAY BRIDGES Meredith L. Elliott, Mark J. Rauzon*, & Eric Lichtwardt |
| 1130 | DISTRIBUTION, STATUS, AND CONSERVATION OF SNOW'S GUILLEMOT, AN ENDEMIC OF THE KURIL ISLANDS Yuri B. Artukhin, Alan E. Burger, & Gus B. van Vliet* | A SUMMARY OF SEABIRD INTERACTIONS IN THE HAWAII DEEP AND SHALLOW SET LONGLINE FISHERIES IN 2014 John L. Peschon | HABITAT RESTORATION AND MONITORING OF AN URBAN SHEARWATER COLONY AT THE FREEMAN SEABIRD PRESERVE (2008 – 2015) Wendy Johnson & K. David Hyrenbach* |
| 1145 | CURRENT STATUS OF JAPANESE CRESTED MURRELET Kuniko Otsuki* & Yutaka Nakamura | | KAUA'I SEABIRD HABITAT CONSERVATION PROGRAM: LIGHTS, CONSERVATION, ACTION! Yuki Reiss*, Paul Belson, Jessica Behnke, & Afsheen Siddiqi |

| | Kahuku II Ballroom | Hawaii Room | Oahu Room |
|------------|---|--|--|
| 1200 -1330 | Lunch | | Past chairs meeting (private) |
| | Symposium Ecology and Status of Rare and Threatened Pacific Auks | Special Paper Session 4 Marine Spatial Planning | Contaminants, Debris, & Disease |
| 1330 | ENIGMA OF THE ALEUTIANS: STATUS AND ECOLOGY OF WHISKERED AUKLETS IN THE NORTH PACIFIC Nora A. Rojek*, Jeffrey C. Williams, & Carley R. Schacter | STATUS OF OFFSHORE RENEWABLE ENERGY DEVELOPMENT IN THE UNITED STATES AND NEEDS FOR COLLECTING AND ANALYZING AT-SEA AND COASTAL AVIAN DATA TO ASSESS POTENTIAL EFFECTS David M. Pereksta | VIRAL SURVEILLANCE OF SEABIRDS OF THE CENTRAL AND WESTERN ALEUTIANS Douglas Causey*, Megan Howard, & Melanie Wright |
| 1345 | THE MURRELET FORMERLY KNOWN AS XANTUS: CURRENT RANGEWIDE DISTRIBUTION AND ABUNDANCE OF SCRIPPS'S MURRELET Darrell L. Whitworth*, Harry R. Carter, & Josh S. Koepke | GLOBAL PATTERNS OF SEABIRD BIODIVERSITY AND PRIORITIES FOR CONSERVATION Kyle S. Van Houtan* & Clinton N. Jenkins | AN UNUSUAL AVIAN CONTAMINANT: "MYSTERY GOO" IN SAN FRANCISCO BAY, JANUARY 2015 Rebecca S. Duerr* & Julie Skoglund |
| 1400 | STATUS AND TRENDS OF TUFTED PUFFINS IN THE CALIFORNIA CURRENT Peter Hodum, Scott Pearson, Gerry McChesney*, & Pete Warzybok | TAGGED, TRACKED, AND MODELED: HOW TECHNOLOGICAL ADVANCES CAN IMPROVE OUR UNDERSTANDING OF ARCTIC SEABIRD DISTRIBUTION ON MULTIPLE SPATIOTEMPORAL SCALES Travis B. White**, Grant Gilchrist, Michael Janssen, Kyle Elliott, Graham Sorenson, Thomas Lazarus, Lenore Fahrig, & Mark L. Mallory | PERSISTENT ORGANIC POLLUTANTS IN BOOBIES AND FRIGATEBIRDS FROM TWO REMOTE CENTRAL PACIFIC OCEAN COLONIES Morgan E. Gilmour**, Abram B. Fleishman, Hillary S. Young, & Scott A. Shaffer |
| 1415 | MANDT'S GUILLEMOT (CEPPHUS GRYLLE MANDTII) – THE RAREST PACIFIC ALCID G. J. Divoky | CAN WE USE THE GLOBAL POSITIONING SYSTEM TO DETERMINE FLIGHT ALTITUDES OF SEABIRDS? A COMPARATIVE APPROACH Rachael A. Orben*, Scott A. Shaffer, Josh Adams, & Robert M. Suryan | THE IMPACTS OF PLASTIC ON WESTERN ALEUTIAN ISLANDS SEABIRDS: DETECTION OF PHTHALATES IN MUSCLE AND REPRODUCTIVE TISSUES Veronica M. Padula**, Birgit Hagedorn, Anna Sabri, & Douglas Causey |
| 1430 | "MORE THAN A STRAGGLER" AN UPDATE OF THE PACIFIC POPULATION OF ALLE ALLE Nina J. Karnovsky*, Ann M. A. Harding, & John F. Piatt | USING HIGH-RESOLUTION DIGITAL VIDEO TO GATHER BROAD-SCALE BASELINE DATA ON THE DISTRIBUTION AND ABUNDANCE OF MARINE WILDLIFE Iain J. Stenhouse*, Kathryn A. Williams, Andrew T. Gilbert, Melissa Duron, Emily E. Connelly, & Wing Goodale | MERCURY AS A PROXY FOR GENETICS ANALYSIS IN ALBATROSS (PHOEBASTRIA SPP.) EGGS FROM MIDWAY ATOLL Stacy S. Vander Pol*, Colleen E. Bryan, Rebecca Greenberg, Yung Wa Sin, & Scott V. Edwards |
| 1445 | NON-BREEDING DISTRIBUTION AND HABITAT USE OF BRACHYRAMPHUS MURRELETS IN ALASKA'S OCEANS Kathy J. Kuletz*, Elizabeth Labunski, & Martin Renner | MOVEMENTS AND HABITAT-USE OF BREEDING SEABIRDS IN THE KA'IE'IE WAHO CHANNEL SEPARATING THE ISLANDS OF KAUA'I AND O'AHU Josh Adams*, Jonathan J. Felis, Bill Henry, Eric A. VanderWerf, Michelle Hester, Lindsay C. Young, & Andre F. Raine | |

| | Kahuku II Ballroom | Hawaii Room |
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| 1500-1530 | Coffee Break | |
| | Symposium Ecology and Status of Rare and Threatened Pacific Auks | Special Paper Session 4 Marine Spatial Planning |
| 1530 | LONG-TERM KITTLITZ'S MURRELET NESTING ECOLOGY AND CHICK PROVISIONING ON KODIAK ISLAND, AK Timothy W. Knudson**, Robin M. Corcoran, James R. Lovvorn, M. James Lawonn, John F. Piatt, & William H. Pyle | ASSESSMENT OF THE AT-SEA DISTRIBUTIONS OF SEABIRDS IN THE MAIN HAWAIIAN ISLANDS TO INFORM SPATIAL PLANNING Arliss J. Winship*, Brian P. Kinlan, Matthew Poti, Bryan M. Costa, Lisa T. Ballance, Trevor Joyce, Timothy White, Robert W. Rankin, Peter I. Miller, & Simon J. Pittman |
| 1545 | ADULT ATTENDANCE, CHICK DIET AND NEST SURVIVAL OF KITTLITZ'S MURRELETS IN THE WESTERN ALEUTIANS, ALASKA Robb S. A. Kaler*, Leah A. Kenney, Sarah Saalfeld, Jeff C. Williams, John F. Piatt, & Ellen W. Lance | ASSESSING THE VULNERABILITY OF MARINE BIRDS TO WIND ENERGY INFRASTRUCTURE IN THE CALIFORNIA CURRENT Emma Kelsey, Jonathan Felis, David M. Pereksta, & Josh Adams* |
| 1600 | AT-SEA HABITAT SELECTION BY MARBLED MURRELETS DURING THE BREEDING SEASON: THE ROLE OF TERRESTRIAL AND MARINE FACTORS Teresa J. Lorenz*, Martin G. Raphael, & Thomas D. Bloxton | DEVELOPING QUANTITATIVE MEASURES OF RISK USING SPATIAL AND TEMPORAL OVERLAP IN MARINE DATA SETS FROM NEARSHORE OREGON AND WASHINGTON – AN ECOLOGICAL EXAMPLE WITH SEABIRDS AND SALMON Jeannette E. Zamon*, Brian Burke, Mary Hunsicker, David Teel, & Elizabeth M. Phillips |
| 1615 | TUFTED PUFFINS SUCCEED DESPITE HIGH VARIABILITY IN DIET AND HABITAT Sarah K. Schoen*, John F. Piatt, Mayumi L. Arimitsu, Gary S. Drew, Brielle M. Heflin, David C. Douglas, Martin Renner, & Erica N. Madison | MODELING SEABIRD DISTRIBUTIONS TO INFORM WASHINGTON'S MARINE SPATIAL PLAN Jeffery Leirness*, Charles Menza, Timothy White, Arliss Winship, Brian Kinlan, John Pierce, Scott Pearson, Jeanette E. Zamon, Josh Adams, Karin Forney, Elizabeth Becker, David M. Pereksta, Liam Antrim, & Lisa T. Ballance |
| 1630 | POST-BREEDING MIGRATION ROUTES AND STOPOVER BEHAVIOR OF KITTLITZ'S MURRELETS Erica N. Madison*, John F. Piatt, Dave Douglas, Mayumi L. Arimitsu, & Sarah K. Schoen | USING BIRDLIFE MARINE IBAS TO INFORM ZONING IN SEYCHELLES Joanna L. Smith* & Rick Tingey |
| 1645 | | SPS 4 Discussion |
| 1700-1830 | | Meeting of the Northeast Asian Conservation Committee |
| 1830-2000 | Poster Reception- Kahuku I Ballroom | |

| Oahu Room - Meetings | |
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| 1530-1700 | North Pacific Albatross Working Group Meeting |
| 1700-1830 | Hawaii & Pacific Islands Seabird Monitoring Workshop Scoping Meeting |

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| 815 | Welcome | | |
| 830 | PLENARY: William J. Sydeman <i>New Tricks, Old Dogs, Seabird Resilience, and No-Analog Ecosystems</i> | | |
| 930-1000 | Coffee Break | | |
| | Kahuku II Ballroom | Hawaii Room | Oahu Room |
| | Special Paper Session 3 Seabirds in Northeast Asia | Special Paper Session 1 Move Them or Lure Them: Translocation and Social Attraction in Seabird Conservation | Tracking & Distribution |
| 1000 | EFFECT OF PREY SIZE ON BILL-LOAD MASS AND BREEDING PERFORMANCE OF A MULTIPLE-PREY LOADING SEABIRD, THE RHINOCEROS AUKLET Motohiro Ito* & Yutaka Watanuki | RESTORATION OF THE SHORT-TAILED ALBATROSS COLONY IN OGASAWARA ISLANDS USING TRANSLOCATION AND HAND-REARING OF CHICKS: SHORT-TERM OUTCOMES OF POST-RELEASE MONITORING Tomohiro Deguchi*, Fumio Sato, Masaki Eda, Hiroe Izumi, Hajime Suzuki, Robert M. Suryan, Ellen W. Lance, Hasegawa Hiroshi, & Kiyooki Ozaki | LATE SUMMER AND FALL MIGRATION OF SEABIRDS FROM THE BERING SEA TO THE CHUKCHI SEA Kathy J. Kuletz*, Adrian Gall, Erik Osnas, Tawna Morgan, Elizabeth Labunski, & Martin Renner |
| 1015 | INTERANNUAL VARIATION IN ABUNDANCE OF ANCIENT MURRELETS IN ISE BAY Yasuaki Niizuma* & Takashi Yamamoto | TRANSLOCATION OF LAYSAN ALBATROSSES FROM THE PACIFIC MISSILE RANGE FACILITY ON KAUAI TO JAMES CAMPBELL NATIONAL WILDLIFE REFUGE ON OAHU Eric A. VanderWerf*, C. Robby Kohley, Lindsay C. Young, Tom Savre, Jared Underwood, & Joe Schwagerl | HERRING GULLS: POPULATION SCALE PATTERNS OF MOVEMENT AND HABITAT USE Christine M. Anderson**, Mark L. Mallory, Grant Gilchrist, Robert Ronconi, Chip Wesloh, & Dan Clark |
| 1030 | DEVELOPMENT OF A MAP OF SEABIRD VULNERABILITY TO POTENTIAL OFFSHORE WIND FARMS Tatsuya Ura | USE OF SOCIAL ATTRACTION TO RESTORE BREEDING COMMON MURRETS AT DEVIL'S SLIDE ROCK, CALIFORNIA Gerard J. McChesney*, Michael W Parker, Harry R. Carter, Stephen W. Kress, & Richard T. Golightly | MARINE HABITAT USE DURING BREEDING FOLLOWED BY LONG DISTANCE MOVEMENTS OF MARBLED MURRELETS IN CANADA Douglas F. Bertram*, Christie A. MacDonald, Patrick D. O'Hara, Jenna L. Cragg, Kerry Woo, & Malcolm McAdie |
| 1045 | YEAR-ROUND OCCURRENCE AND MOLTING OF JAPANESE MURRELETS IN THE KAMINOSEKI AREA OF THE SETO INLAND SEA, JAPAN Midori Takashima | RENOVATING THE ROOST: RESULTS FROM THE FIRST HAWAIIAN PETREL TRANSLOCATION AT KILAUEA POINT NATIONAL WILDLIFE REFUGE Lindsay C. Young*, Andre F. Raine, C. Robby Kohley, Michael Mitchell, George Wallace, Jessica H. Behnke, Kimberly Uyehara, Eric A. VanderWerf, & Marilou Knight | SEABIRD RESPONSE TO INTERANNUAL VARIATION IN OCEANOGRAPHIC PROPERTIES AND PREY IN THE NORTHERN BERING AND CHUKCHI SEAS A. Catherine Pham**, K. David Hyrenbach, Kathy J. Kuletz, Ed V. Farley, Lisa B. Eisner, & Alexei I. Pinchuk |
| 1100 | EVALUATION OF NEWLY EMERGING SEABIRD BYCATCH MITIGATION GEARS FOR TUNA LONGLINE IN THE NORTH PACIFIC Daisuke Ochi*, Nobuhiro Katsumata, Kei Okamoto, & Hiroshi Minami | MAKING THE RIGHT CHOICES – SEARCHING FOR HAWAIIAN PETREL CHICKS FOR A TRANSLOCATION PROJECT ON KAUAI Andre F. Raine*, Mike McFarlin, Megan Vynne, Brooke McFarland, Lindsay C. Young, & Eric A. VanderWerf | ECOLOGICAL SEGREGATION AMONG TWO CLOSELY RELATED SPECIES, THE ATLANTIC PUFFIN (FRATERCULA ARCTICA) AND THE RAZORBILL (ALCA TORDA) Stephanie C. Symons** & Tony Diamond |

FRIDAY 12 February 2016

* Indicates presenting author
 ** Indicates a student presentation

| | Kahuku II Ballroom | Hawaii Room | Oahu Room |
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| 1115 | <p>AT-SEA EXPERIMENT TO DEVELOP THE MITIGATION MEASURES OF SEABIRDS FOR SMALL LONGLINE VESSELS IN THE WESTERN NORTH PACIFIC</p> <p>Nobuhiro Katsumata</p> | <p>ENDANGERED HAWAIIAN PETREL AND THREATENED NEWELL'S SHEARWATER ENTER ARTIFICIAL BURROWS IN WEST-MAUI FENCED PREDATOR EXCLOSURES DURING THE SECOND YEAR OF CALL PLAYBACK</p> <p>Mitchell Craig*, Spencer Engler, Sarah Scheel, Matthew Stelmach, Steve Sawyer, David Cowan, David Ainley, & Greg Spencer</p> | <p>DUAL MIGRATION PATTERNS OF ANCIENT MURRELETS BREEDING IN HAIDA GWAIL, CANADA</p> <p>Laurie Wilson*, Yuriko Hashimoto, Erika Lok, Dan Shervill, & Anthony Gaston</p> |
| 1130 | <p>ORNITHOLOGY FOR THE BLIND BY TOUCH CARVING (TOOLS TO RECOGNIZE BY TOUCHING)</p> <p>Haruo Uchiyama</p> | <p>RESTORATION OF ASHY STORM-PETRELS AT ORIZABA ROCK, SANTA CRUZ ISLAND, CALIFORNIA, 2008-2015</p> <p>William R. McIver*, David M. Mazurkiewicz, James A. Howard, Nathan R. Lynch, Matthew G. Passmore, Michelle M. Hester, & Annie E. Little</p> | <p>MIGRATORY CONNECTIVITY BETWEEN THE NORTHERN GULF OF CALIFORNIA AND THE SALTON SEA: SATELLITE TELEMETRY IN BROWN PELICANS</p> <p>Daniel W. Anderson*, Franklin P. Gress, Kristofer M. Robison, Renee E. Robison, Carlos R. Godinez-Reyes, & Christian Schoneman</p> |
| 1145 | <p>TOUCH CARVING DEMONSTRATION BY HARUO UCHIYAMA</p> | <p>SPS 1 Discussion & Wrap-Up</p> | |
| 1200-1330 | <p>Lunch (Conservation Committee Meeting--All Welcome)</p> | | |

| | Kahuku II Ballroom | Hawaii Room |
|-----------|--|---|
| | Special Paper Session 6 Tern Colony Restoration and the Development of Conservation Networks: Breeding and Non-breeding Periods | Foraging Ecology |
| 1330 | CHINESE CRESTED TERN BREEDING POPULATION IN MATSU ISLANDS, TAIWAN Hsiao-Wei Yuan*, Chung-Hang Hung, & Le-Ning Chang | WHAT ADELIE PENGUINS CAN TELL YOU ABOUT CHLOROPHYLL David Ainley*, Grant Ballard, Randy Jones, Steve Pierce, Kendra Daly, & Stacy Kim |
| 1345 | ANOTHER SUCCESSFUL YEAR ON RESTORATION OF THE CHINESE CRESTED TERN (THALASSEUS BERNSTEINI) COLONY ON TEIDUN DAO, JIUSHAN ISLANDS, CHINA (2015): REPORT AND FUTURE PLANS Simba Sing Yin Chan*, Daniel D. Roby, Donald E. Lyons, Yasuko Suzuki, Yat Tung Yu, Shuihua Chen, Zhongyong Fan, Yiwei Lu, & Xiao Zhou | STABLE HYDROGEN, CARBON, NITROGEN AND RADIOCARBON ISOTOPES TRACE TERRESTRIAL-DERIVED ORGANIC MATTER IN GLACIER RUNOFF TO BRACHYRAMPHUS MURRELETS IN COASTAL ALASKA Mayumi L. Arimitsu**, Keith A. Hobson, John F. Piatt, Eran Hood, D'Arcy Webber, & Jason Fellman |
| 1400 | RESTORATION OF CHINESE CRESTED TERN COLONY IN WUZHISHAN ARCHIPELAGO, CHINA Chung-Hang Hung**, Shuihua Chen, Hsiao-Wei Yuan, Zhongyong Fan, Yiwei Lu, & Si-Yu Wang | SPATIAL AND DIETARY SEGREGATION AMONG THREE SYMPATRIC STORM-PETRELS OCEANODROMA SPP. BREEDING ON ISLANDS OFF BAJA CALIFORNIA, MEXICO Yuliana Bedolla-Guzmán*, Juan F. Masello, Bertha A. Lavaniegos, Christian Voigt, & Petra Quillfeldt |
| 1415 | APPROACHES TOWARD RESTORATION OF THE CRITICALLY ENDANGERED CHINESE CRESTED TERN Shuihua Chen, Daniel D. Roby*, Simba Chan, Hsiao-Wei Yuan, Donald E. Lyons, Yasuko Suzuki, Zhongyong Fan, Yiwei Lu, & Chung-Hang Hung | TAKING THE PLUNGE: COMPARING DIVING BEHAVIOR OF RED-FOOTED AND BROWN BOOBIES BREEDING ON LEHUA ISLET, HAWAI'I Max Czapanskiy**, Jonathan Felis, Josh Adams, Bill Henry, & Seth Judge |
| 1430 | CONSERVATION NETWORKS OF ARTIFICIAL ISLANDS FOR BREEDING CASPIAN TERNS Daniel D. Roby*, Donald E. Lyons, Timothy J. Lawes, Yasuko Suzuki, Kirsten S. Bixler, & Ken Collis | INDIVIDUAL SPECIALISTS, POPULATION GENERALISTS, AND GENTOO PENGUIN FORAGING ECOLOGY ACROSS THE SCOTIA ARC Rachael W. Herman** & Michael J. Polito |
| 1445 | RESPONSE OF CASPIAN TERNS TO REDUCTIONS IN AVAILABLE NESTING HABITAT Yasuko Suzuki*, Daniel D. Roby, Donald E. Lyons, Peter J. Loschl, Timothy J. Lawes, & Kirsten S. Bixler | FORAGING HABITAT USE AND NICHE PARTITIONING IN TWO SYMPATRIC CORMORANT SPECIES NESTING IN THE COLUMBIA RIVER ESTUARY, OREGON Adam G. Peck-Richardson*, Donald E. Lyons, Daniel A. Cushing, James A. Lerczak, & Daniel D. Roby |
| 1500-1530 | Coffee Break | |
| | Special Paper Session 6 Tern Colony Restoration and the Development of Conservation Networks: Breeding and Non-breeding Periods | Foraging Ecology/Climate Change |
| 1530 | MIGRATION AND WINTER MOVEMENTS OF PACIFIC FLYWAY CASPIAN TERNS Donald E. Lyons*, Timothy J. Lawes, Allison Patterson, Daniel D. Roby, Yasuko Suzuki, & Peter J. Loschl | RESOURCE PARTITIONING AMONG FOUR SYMPATRICALLY-NESTING AUKS IN A CHANGING SUB-ARCTIC ECOSYSTEM Isabeau Pratte* & Mark L. Mallory |
| 1545 | USING SOCIAL ATTRACTION FOR TERN RESTORATION: A CALL FOR RESEARCH TO BENEFIT MANAGEMENT Stephen W. Kress, Susan E. Schubel*, & Paula Shannon | SPATIAL ASSOCIATION AMONG SEABIRDS AND ACOUSTICALLY DETECTED PREY OFF THE MID ATLANTIC COAST Richard R. Veit |

FRIDAY 12 February 2016

* Indicates presenting author
 ** Indicates a student presentation

| | Kahuku II Ballroom | Hawaii Room |
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| 1600 | <p>ALEUTIAN TERN INTERSEASONAL MOVEMENTS AND NON-BREEDING LOCATIONS</p> <p>Michael I. Goldstein*, Sanjay Pyare, David C. Duffy, Susan Oehlers, Nathaniel Catterson, & Jeffrey H. Frederick</p> | <p>LEND ME YOUR EAR (BONES): FISH CONSUMPTION AND BREEDING SUCCESS IN SOUTH POLAR SKUAS ON KING GEORGE ISLAND, ANTARCTIC PENINSULA</p> <p>Miranda P. Starr**, Nina J. Karnovsky, Joel K. Llopiz, Madeline C. Cowen, Sue Trivelpiece, & Wayne Z. Trivelpiece</p> |
| 1615 | <p>FOOD WEB ECOLOGY AND POPULATION GENETIC STRUCTURE OF ALEUTIAN TERNS (ONYCHOPRION ALEUTICA) IN ALASKA</p> <p>McKenna Hanson**, Veronica Padula, Doug Causey, Sanjay Pyare, & Jeffrey Frederick</p> | <p>LONG-TERM CHANGES IN AT-SEA SEABIRD COMMUNITY AND DENSITIES IN THE SOUTH-EASTERN BERING SEA</p> <p>Martin Renner*, Sigrid A. Salo, Kathy J. Kuletz, Carol Ladd, Jarrod A. Santora, Lisa Eisner, & George L. Hunt, Jr.</p> |
| 1630 | <p>STATUS AND INFORMATION NEEDS OF THE ALEUTIAN TERN</p> <p>Sanjay Pyare</p> | <p>THE "WARM BLOB" AND A COLD SEA: LARGE-SCALE TROPHIC PERTURBATIONS IN THE ALEUTIAN ISLANDS</p> <p>Douglas Causey* & Veronica M. Padula</p> |
| 1700-1830 | <p>Meeting of the Aleutian Tern Technical Committee</p> <p>-- Open to all</p> | <p>Round Table Discussion of Recent Anomalies in the Pacific</p> |
| 1830-2400 | <p>Student/Mentor Social - Oahu Room</p> | |

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| 830 | Welcome | | |
| 845 | Lifetime Achievement Award & Special Achievement Award Presentations (with coffee) | | |
| 945-1000 | Coffee Break | | |
| | Kahuku II Ballroom | Hawaii Room | Oahu Room |
| | Behaviour | Conservation | Tools & Techniques |
| 1000 | <p>LIGHT ATTRACTION AND MORTALITY OF NOCTURNAL SEABIRDS FROM OFFSHORE OIL PRODUCTION PLATFORMS, SOUTHERN CALIFORNIA</p> <p>Thomas E. Hamer*, David M. Pereksta, Erin A. Colclazier, Nathalie M. Denis, Matt R. Reed, & Kelley A. Turner</p> | <p>THE TRILATERAL ISLAND INITIATIVE: INTERNATIONAL COLLOBORATIVE EFFORTS FOR THE CONSERVATION AND RESTORATION OF SEABIRDS IN NORTH AMERICA</p> <p>Annie E. Little*, Gregg Howald, Alfonso Aguirre-Muñoz, Laurie Wein, Humberto Berlanga-García, & Eduardo E. Iñigo-Elias</p> | <p>PREVENTING POWER LINE COLLISIONS - USING NOVEL TECHNIQUES TO HELP PROTECT ENDANGERED SEABIRDS ON KAUAI</p> <p>Marc S. Travers* & Andre F. Raine</p> |
| 1015 | <p>ON THE IMPORTANCE OF GELATINOUS PREY FOR ADÉLIE PENGUINS (PYGOSCELIS ADELIAE) FROM DUMONT D'URVILLE (EAST ANTARCTICA), AS REVEALED BY BIO-LOGGING TECHNIQUES</p> <p>Jean-Baptiste Thiebot*, Kentaro Ito, Thierry Raclot, Timothee Poupart, Yan Ropert-Coudert, & Akinori Takahashi</p> | <p>MONITORING AND RESTORATION OF BURROW NESTING SEABIRDS ON THE BAJA CALIFORNIA PACIFIC ISLANDS, MEXICO</p> <p>Yuliana Bedolla-Guzmán*, Mayra García-Mendoza, Alejandro Aguilar-Vargas, Betsabeel Córdova-Rojas, Óscar Hernández-Sánchez, Annie Little, Jennifer Boyce, Eduardo Iñigo-Elías, & Stephen Kress</p> | <p>INVESTIGATING NEW METHODOLOGY TO DETERMINE IF MICROCYSTIN TOXIN IMPACTS NEARSHORE FEEDING SEABIRDS IN MONTEREY BAY</p> <p>Corinne M. Gible** & Raphael M. Kudela</p> |
| 1030 | <p>DECIPHERING THE ODORPRINTS OF LEACH'S STORM-PETRELS (OCEANODROMA LEUCORHOA): IS THERE MORE TO PERSONAL ODOR AND INDIVIDUAL RECOGNITION THAN THE MAJOR HISTOCOMPATIBILITY COMPLEX?</p> <p>Sarah L. Jennings**, Brian A. Hoover, Joshua C. Hincks, Susan E. Ebeler, Scott V. Edwards, & Gabrielle A. Nevitt</p> | <p>MONITORING AND RESTORATION OF SURFACE NESTING SEABIRDS ON THE BAJA CALIFORNIA PACIFIC ISLANDS, MEXICO</p> <p>Alejandra Fabila-Blanco*, Yuliana Bedolla-Guzmán, María Félix-Lizárraga, Evaristo Rojas-Mayoral, Alfonso Aguirre-Muñoz, Esmeralda Bravo-Hernández, Alicia Aztorga-Ornelas, Luis Carrillo-Maldonado, Miguel Corrales-Sauceda, José Magos-Martínex, Jorge Sánchez-Solís, Annie E. Little, Jennifer Boyce, Eduardo Iñigo-Elías, & Stephen Kress</p> | <p>APPLICATION OF A SYSTEMATIC EVIDENCE REVIEW PROCESS FOR MARBLED MURRELETS</p> <p>Jonathan H. Plissner*, Brian A. Cooper, Peter M. Sanzenbacher, & Robert H. Day</p> |
| 1045 | <p>PATTERNS OF DISTRIBUTION AND RELATIVE ABUNDANCE OF PROCELLARIIFORM SEABIRDS ON TA'U ISLAND, AMERICAN SAMOA</p> <p>Andrew J. Titmus**, Christopher A. Lepczyk, Abram Fleishman, David Savage, & Matthew McKown</p> | <p>POST-RELEASE MONITORING OF BROWN PELICANS (PELECANUS OCCIDENTALIS) FOLLOWING OILING AND REHABILITATION AFTER THE REFUGIO OIL SPILL</p> <p>Christine Fiorello*, Patrick Jodice, Kyra Mills-Parker, Juliet Lamb, Rick Golightly, Yvan Satge, Deborah Jacques, Laird Henkel, Robert McMorran, & Mike Ziccardi</p> | <p>COMPUTATIONAL ANALYSIS TO ESTIMATE DISTRIBUTION OF SEABIRD SPECIES, AND DENSITY OF NESTS AND BURROWS ON MEXICAN ISLANDS</p> <p>Evaristo M. Rojas-Mayoral*, Julio Hernández-Montoya, Jorge David Martínez-Cervantes, Yutzil Lora-Cabrera, & Alfonso Aguirre-Muñoz</p> |
| 1100 | <p>TEMPORAL VARIATION IN COLONY ATTENDANCE OF CRESTED AUKLETS</p> <p>Christy N. Wails**, Heather L. Major, & Ian L. Jones</p> | <p>POPULATION GENETICS AND ADAPTIVE EVOLUTION OF PROVIDENCE PETRELS (PTERODROMA SOLANDRI): GENETIC RISK ASSESSMENT OF A COLONY RE-ESTABLISHMENT</p> <p>Anicee Jessica Lombal**, Theodore Joseph Wenner, & Christopher Paul Burridge</p> | <p>RODENT ERADICATIONS FOR SEABIRD CONSERVATION: IMPROVING THE EVALUATION OF AERIAL BAIT DISPERSION</p> <p>Evaristo M. Rojas-Mayoral*, Araceli Samaniego-Herrera, Federico A. Méndez-Sánchez, & Alfonso Aguirre-Muñoz</p> |

SATURDAY 13 February 2016

* Indicates presenting author
 ** Indicates a student presentation

| | Kahuku II Ballroom | Hawaii Room | Oahu Room |
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| 1115 | <p>REEVALUATING HATCH DATE AS A PROXY OF INDIVIDUAL QUALITY: A CASE FROM THE LEACH'S STORM-PETREL</p> <p>Chris W. Tyson**, Brian A. Hoover, Sarah L. Jennings, & Gabrielle A. Nevitt</p> | <p>GENETIC POPULATION PATTERNS OF NEWELL'S SHEARWATERS AND OTHER AVIAN SPECIES AT POHAKULOA TRAINING AREA FROM PRE TO POST CONTACT</p> <p>Rachel E. McKenna** & Douglas Causey</p> | <p>REFINING REMOTE OBSERVATION: TECHNIQUES OF MONITORING BLACK-LEGGED KITTIWAKES (RISSA TRIDACTYLA) IN RESURRECTION BAY IN THE NORTHERN GULF OF ALASKA</p> <p>Sarah A. Tanedo** & Tuula Hollmén</p> |
| 1130 | Eradication | <p>LAYSAN ALBATROSS (PHOEBASTRIA IMMUTABILIS) ON GUADALUPE ISLAND, MEXICO: POPULATION STATUS, DISTRIBUTION, AND ADVANCES TOWARDS THE ERADICATION OF FERAL CAT</p> <p>Julio C. Hernández Montoya*, Luciana M. Luna Mendoza, Alfonso Aguirre Muñoz, María de los Ángeles Milanés Salinas, Yuliana R. Bedolla Guzmán, María Félix Lizárraga, & Federico Méndez Sánchez</p> | <p>FLIGHT PATHS OF SEABIRDS SOARING OVER THE OCEAN SURFACE ENABLE MEASUREMENT OF FINE-SCALE WIND SPEED AND DIRECTION</p> <p>Yoshinari Yonehara**, Yusuke Goto, Ken Yoda, Yutaka Watanuki, Lindsay C. Young, Katsufumi Sato, Henri Weimerskirch, & Charles-André Bost</p> |
| | <p>WAKE ATOLL RESTORATION- A DECADE AFTER CAT ERADICATION</p> <p>Mark J. Rauzon* & John R. Gilardi</p> | | |
| 1145 | | <p>MONITORING AND CONSERVATION OF THE TOWNSEND'S SHEARWATER AT ITS LAST KNOWN BREEDING SITE, SOCORRO ISLAND, REVILLAGIGEDO ARCHIPELAGO, MEXICO</p> <p>Fernando Solís-Carlos*, Antonio Ortiz-Alcaraz, David Cosío-Muriel, Fernando Pérez-Castro, Federico Méndez-Sánchez, Eduardo Íñigo-Elías, & Alfonso Aguirre-Muñoz</p> | <p>USING ORNITHOLOGICAL RADAR TO STUDY LIGHT ATTRACTION AND FALLOUT OF NEWELL'S SHEARWATERS AND BAND-RUMPED STORM-PETRELS ON THE PACIFIC MISSILE RANGE FACILITY, KAUAI, HAWAII</p> <p>Thomas E. Hamer*, Cory Campora, Erin A. Colclazier, Nathalie M. Denis, Matt R. Reed, & Kelley A. Turner</p> |
| 1200-1330 | <p>Lunch (PSG Members Meeting--All Welcome)</p> <p><i>Silent Auction bidding closes at 1215!</i></p> | | |

| | Kahuku II Ballroom | Hawaii Room |
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| | Special Paper Session 2 Restoring Nesting Habitat for Seabirds | Population Biology |
| 1330 | Introduction to SPS 2 | CHANGES IN CORMORANT POPULATIONS IN THE STRAIT OF GEORGIA, BRITISH COLUMBIA, 1955-2015 Harry R. Carter*, Trudy A. Chatwin, & Mark C. Drever |
| 1345 | HABITAT RESTORATION AT KURE ATOLL WILDLIFE SANCTUARY Matthew K. Saunter*, Naomi N. Worcester, & Cynthia A. Vanderlip | ESTIMATING ABUNDANCE AND TRENDS OF PROCELLARIIFORM SEABIRDS USING BAYESIAN STATE-SPACE MODELS AND AT-SEA DATA Trevor W. Joyce**, Jeffrey E. Moore, Robert L. Pitman, & Lisa T. Ballance |
| 1400 | INVASIVE PLANT VERBESINA ENCELIOIDES MANAGEMENT AT MIDWAY ATOLL NATIONAL WILDLIFE REFUGE: ADVANCING TOWARD ERADICATION John Klavitter*, Greg Schubert, Pete Leary, C. Scott Hall, Susan Schulmeister, Meg Duhr-Schultz, Dan Clark, Bret Wolfe, Ann Humphrey, & Eric Moore | PELAGIC CORMORANT POPULATION STATUS 2015 Ron LeValley, Michelle Hester, Ryan Carle, & David Calleri |
| 1415 | MANAGING INVASIVE VEGETATION TO CREATE IMPROVED TERN NESTING HABITAT ON THE MAINE COAST, USA Paula S. Shannon*, Stephen W. Kress, & Susan E. Schubel | ASSESSING KITTLITZ'S AND MARBLED MURRELET ABUNDANCE IN YAKUTAT BAY, ALASKA AND THE FEASIBILITY OF USING YAKUTAT BAY AS A LONG-TERM MONITORING SITE Kelly Nesvacil*, Jonathan S. Barton, Grey W. Pendleton, & Miles O. Spathelf |
| 1430 | RESTORING CRITICAL BREEDING HABITAT OF THE GLOBALLY VULNERABLE PINK-FOOTED SHEARWATER (ARDENA CREATOPUS) Valentina Colodro, Peter Hodum, Christian Lopez, Paola Gonzalez, & Hannah Nevins* | WESTERN GULL-BILLED TERN (GELOCHELIDON NILOTICA VANROSSEMI) COLONY DYNAMICS AND RESILIENCE IN SAN DIEGO BAY, CALIFORNIA Robert T. Patton* & Katharine Goodenough |
| 1445 | NATIVE PLANT COMMUNITY HABITAT RESTORATION ON THE CHANNEL ISLANDS TO ENHANCE NESTING HABITAT FOR SCRIPPS'S MURRELET (SYNTHLIBORAMPHUS SCRIPPSI) AND CASSIN'S AUKLETS (PTYCHORAMPHUS ALEUTICUS) David M. Mazurkiewicz, Josh Adams, Annie E. Little*, Andrew A. Yamagiwa, James A. Howard, & Marie-Eve Jacques | ARE ALASKA'S SEABIRDS BUCKING GLOBAL TRENDS? POPULATION TRENDS OF ALASKAN SEABIRDS, 1970-2015 Heather Renner* & Stephani Zador |
| 1500-1530 | Coffee Break | |
| | Special Paper Session 2 Restoring Nesting Habitat for Seabirds | Special Paper Session 7 Foraging and Breeding Ecology of a High Arctic Auk, the Dovekie Alle alle |
| 1530 | HABITAT MODIFICATION AS A MEANS OF RESTORING AETHIA AUKLET COLONIES Heather L. Major*, Rachel T. Buxton, Carley R. Schacter, Melinda G. Conners, & Ian L. Jones | HOW ATMOSPHERIC AND OCEANIC PROCESSES MAY INFLUENCE HYDROGRAPHY, ZOOPLANKTON AND THE DIET OF DOVEKIE ON THE WEST SPITSBERGEN SHELF? Slawomir Kwasniewski, Marta Gluchowska*, Wojciech Walkusz, Nina J. Karnovsky, Dariusz Jakubas, & Katarzyna Wojczulanis-Jakubas |
| 1545 | IMPROVING BURROWING SEABIRD HABITAT WITH SEA LION EXCLUSION, CLAY NEST MODULES, AND PLANT RESTORATION: RESULTS FROM AÑO NUEVO ISLAND, CALIFORNIA (2004 - 2015) Michelle Hester*, Ryan Carle, Jessie Beck, David Sands, Nathan Lynch, & Matthew Passmore | PREDICTED DOVEKIE DENSITIES IN THE LABRADOR SEA Carina Gjerdrum*, Dave Fifield, April Hedd, Sarah N. P. Wong, & Greg Robertson |

SATURDAY 13 February 2016

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| | Kahuku II Ballroom | Hawaii Room |
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| 1600 | <p>INCREASE IN WEDGE-TAILED SHEARWATERS AND CHANGES IN SOIL NUTRIENTS FOLLOWING CONSTRUCTION OF A PREDATOR-PROOF FENCE AT KAENA POINT, HAWAII</p> <p>Eric A. VanderWerf*, Lindsay C. Young, Susan Crow, Eryn Opie, Hironao Yamazaki, & Chris Miller</p> | <p>EFFECTS OF ARCTIC CLIMATE CHANGE ON LITTLE AUKS (ALLE ALLE)</p> <p>Johanna E. H. Hovinen*, Jorg Welcker, Sebastien Descamps, Coline Marciau, Katarzyna Wojczulanis-Jakubas, Ananda Rabindranath, Dariusz Jakubas, Hallvard Strøm, Zachary W. Brown, Haakon Hop, Jørgen Berge, Dorota Kidawa, Kurt Jerstad, Nina J. Karnovsky, & Harald Steen</p> |
| 1615 | <p>RESPONSE OF LEAST AND CRESTED AUKLETS TO NATURAL RESTORATION OF NESTING HABITAT FOLLOWING CATASTROPHIC DISTURBANCE</p> <p>Gary S. Drew*, John F. Piatt, & Jeff Williams</p> | <p>FLEXIBLE FORAGING BEHAVIOUR OF THE DOVEKIE (ALLE ALLE) REVEALED BY GPS-TRACKING</p> <p>Dariusz Jakubas*, Katarzyna Wojczulanis-Jakubas, & Lech Stempniewicz</p> |
| 1630 | SPS 2 Discussion & Wrap-up | <p>DIFFERENCES IN BREEDING STRATEGY OF DOVEKIE MALES AND FEMALES</p> <p>Katarzyna Wojczulanis-Jakubas* & Dariusz Jakubas</p> |
| 1645 | | |
| 1830-2400 | <p>Banquet and awards dinner</p> | |

| Poster # | Poster Session & Reception - All Welcome! | Topic |
|----------|--|---------------------------------|
| 1 | DOES PAST SUCCESS PREDICT FUTURE SUCCESS IN NESTING SEABIRDS? Jeffrey Allen**, Kyle Jensen, Nicole McDuffie, Leo Estrada, Diane Hichwa, & Nina J. Karnovsky | Breeding Biology |
| 2 | IDENTIFYING KITTLITZ'S MURRELET NESTING HABITAT IN NORTH AMERICA AT THE LANDSCAPE SCALE Jonathan J. Felis, Michelle L. Kissling, Robb S. A. Kaler, Leah A. Kenney*, & Matthew J. Lawonn | Breeding Biology |
| 3 | NESTING DISTRIBUTION, SITE CHARACTERISTICS, AND ACOUSTIC MONITORING OF CRAVERI'S MURRELET SYNTHLIBORAMPHUS CRAVERI IN THE EASTERN MIDRIFF ISLANDS, GULF OF CALIFORNIA, MÉXICO Abram B. Fleishman**, Emma Hurley, Naomi S. Blinick, & Lorayne Meltzer | Breeding Biology |
| 4 | DOUBLE-BROODING IN CASSIN'S AUKLETS (PTYCHORAMPHUS ALEUTICUS): A BUFFER AGAINST ENVIRONMENTAL VARIABILITY Michael E. Johns**, Peter M. Warzybok, Russell W. Bradley, Jaime Jahncke, Mark S. Lindberg, & Greg A. Breed | Breeding Biology |
| 5 | BODY CONDITION AND BREEDING DECISIONS OF ARCTIC TERNS IN THE CANADIAN HIGH ARCTIC Mark L. Mallory | Breeding Biology |
| 6 | EVALUATING THE BREEDING ECOLOGY OF PIGEON GUILLEMOTS (CEPPHUS COLUMBA) ON ALCATRAZ ISLAND Victoria L. Seher**, Barbara Holzman, Ellen Hines, & Ben Becker | Breeding Biology |
| 7 | WATER TEMPERATURE CHANGE ACROSS YEARS AND BODY MASS: RELATEDNESS AND EFFECTS Leslie Slater*, Brie A. Drummond, & Marc Romano | Breeding Biology |
| 8 | NOVEL PREY IN SEABIRD DIETS: INDICATORS OF CLIMATE REGIME SHIFTS Alexa R. Piggott*, Donald E. Lyons, James M. Lawonn, Kirsten S. Bixler, Mark J. Hipfner, & Daniel D. Roby | Climate Change |
| 9 | WHERE HAVE ALL THE AUKLETS GONE? SEA SURFACE TEMPERATURE AS A FACTOR IN THE REPRODUCTIVE FAILURE OF CRESTED AUKLETS ON GARELOI ISLAND IN 2015 Lucy Smith, Christy N. Wails*, & Heather L. Major | Climate Change |
| 10 | THE JAPANESE SEABIRD CONSERVATION COMMITTEE: 1995-2015 Harry R. Carter*, Kuniko Otsuki, S. Kim Nelson, & Motohiro Ito | Conservation |
| 11 | USING SATELLITE IMAGERY TO COUNT NESTING SHORT-TAILED ALBATROSS Jane Dolliver**, Robert M. Suryan, Christopher Noyles, Ellen Lance, & Catherine Yeargan | Conservation |
| 12 | HEAVY METAL AND ORGANIC CONTAMINANT LOADS IN CALIFORNIA LEAST TERN (STERNA ANTILLARUM BROWNI) AND WESTERN GULL (LARUS OCCIDENTALIS) EGGS ACROSS THE SOUTHERN CALIFORNIA BIGHT Corey A. Clatterbuck**, Rebecca L. Lewison, Nathan Dodder, & Ken Schiff | Contaminants, Debris, & Disease |
| 13 | MERCURY CONCENTRATIONS IN FRESHWATER FORAGE FISH FROM THE ALEUTIAN ARCHIPELAGO: SPATIAL PATTERNS AND THE INFLUENCE OF LAND USE AND MARINE BIRD BIOTRANSPORT Leah A. Kenney*, Robb S. A. Kaler, Frank A. von Hippel, Collin Eagle-Smith, & Joshua Ackerman | Contaminants, Debris, & Disease |
| 14 | PHTHALATE ANALYSIS VIA PREENING OIL IN ALEUTIAN ISLAND SEABIRDS Marin K. Lee**, Veronica M. Padula, & Doug Causey | Contaminants, Debris, & Disease |
| 15 | PERSISTENT ORGANIC POLLUTANT AND MERCURY CONCENTRATIONS IN EGGS OF GROUND-NESTING MARINE BIRDS IN THE CANADIAN HIGH ARCTIC Liam E. Peck**, H. Grant Gilchrist, Conor D. Mallory, Birgit M. Braune, & Mark L. Mallory | Contaminants, Debris, & Disease |
| 16 | REMOVAL OF MARINE DEBRIS FROM MAINE COAST SEABIRD NESTING ISLANDS Paula S. Shannon, Susan E. Schubel*, & Stephen W. Kress | Contaminants, Debris, & Disease |

| Poster # | Poster Session & Reception - All Welcome! | Topic |
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| 17 | INTERSPECIFIC KLEPTOPARASITISM OF CASPIAN TERNS BY GULLS IN INTERIOR WASHINGTON, OREGON, AND CALIFORNIA Kirsten S. Bixler*, Donald E. Lyons, Timothy J. Lawes, Peter J. Loschl, & Daniel D. Roby | Foraging Ecology |
| 18 | DIET OF RED-FOOTED BOOBIES PROVISIONING CHICKS ON O'AHU Sarah E. Donahue**, K. David Hyrenbach, & Josh Adams | Foraging Ecology |
| 19 | THE BUSY LIFE OF A CASSIN'S AUKLET: INTERANNUAL CHANGES IN DAILY TIME ALLOCATION Gail Gallaher**, Pete Warzybok, Russ Bradley, Meredith Elliott, Jaime Jahncke, Andre Cavalcanti, & Nina J. Karnovsky | Foraging Ecology |
| 20 | SEX-SPECIFIC FORAGING BEHAVIOR IN CHICK-REARING NAZCA BOOBIES (SULA GRANTI) Jennifer L. Howard**, Carlos B. Zavalaga, & David J. Anderson | Foraging Ecology |
| 21 | CASPIAN TERN RESPONSES TO NON-LETHAL MANAGEMENT IN THE COLUMBIA PLATEAU REGION, USA Peter J. Loschl*, Daniel D. Roby, Brad Cramer, Ken Collis, & Donald E. Lyons | Management Policy Planning |
| 22 | INVESTIGATION OF A LARGESCALE COMMON MURRE (URIA AALGE) MORTALITY EVENT IN CALIFORNIA IN 2015 Corinne M. Gobble*, Kirsten Lindquist, Rebecca S. Duerr, Jackie Lindsey, Barbara Bodenstein, Raphael Kudela, Laird Henkel, Jan Roletto, Julia Lankton, & Jim Harvey | Non-breeding Biology |
| 23 | FIRST LIVE CAPTURE AND CARE OF INJURED SHORT-TAILED ALBATROSS (PHOEBASTRIA ALBATRUS) IN THE CONTINENTAL UNITED STATES Laura L. Todd*, John R. Huckabee, & Edward F. Melvin | Non-breeding Biology |
| 24 | FEATHER CORTICOSTERONE AS A POSSIBLE INDEX OF DEVELOPMENTAL CONDITIONS AND PROBABILITY OF POST-FLEDGING SURVIVAL IN BROWN PELICANS Juliet S. Lamb*, Kathleen M. O'Reilly, & Patrick G. R. Jodice | Physiology |
| 25 | HOW DO GROWTH AND SIBLING COMPETITION AFFECT TELOMERE DYNAMICS IN THE FIRST MONTH OF LIFE OF LONG-LIVED SEABIRD? Yuichi Mizutani*, Yasuaki Niizuma, & Ken Yoda | Physiology |
| 26 | COMMON MURRES IN UNCOMMON NUMBERS: THE EFFECT OF THE RESURGENCE OF COMMON MURRES ON THE NESTING BEHAVIOR OF BRANDT'S CORMORANTS Leo Estrada**, Diane Hichwa, & Nina J. Karnovsky | Population Biology |
| 27 | BAND-RUMPED STORM PETREL (OCEANODROMA CASTRO) COLONY PRESENCE AND FLIGHT PATTERNS AT POHAKULOA TRAINING AREA, HAWAII Nicole K. Galase*, Lena D. Schnell, Rogelio E. Doratt, & Peter J. Peshut | Population Biology |
| 28 | BREEDING SEABIRDS OF JOHNSTON ATOLL: IF YOU BUILD IT, AND LEAVE IT, THEY WILL COME Kevin Donmoyer*, Katrina Scheiner, Stefan Kropidowski, Lee Ann Woodward, Beth Flint, & Amanda Pollock | Restoration and Eradication |
| 29 | ASSESSING PREDATORS OF JAPANESE SEABIRDS ON BIROJIMA ISLAND USING MOTION SENSING CAMERAS Yutaka Nakamura*, Nina J. Karnovsky, Yoshitaka Minowa, & Kuniko Otsuki | SPS 3: Seabirds in Northeast Asia |
| 30 | TERN BANDING PROJECT IN MATSU ISLAND TERN REFUGE, TAIWAN Le-Ning Chang**, Chung-Hang Hung, & Hsiao-Wei Yuan | SPS 6: Tern Colony Restoration |
| 31 | USING GOPRO TECHNOLOGY TO SURVEY BONIN PETREL BURROWS IN THE MIDWAY ATOLL NATIONAL WILDLIFE REFUGE Angela M. K. Hansen* & Meg Duhr-Schultz | Tools & Techniques |
| 32 | POTENTIAL EFFECTS OF ANESTHESIA TREATMENTS ON THE POST-CAPTURE MOVEMENTS AND BREEDING OF MARBLED MURRELETS Percy N. Hébert & Richard T. Golightly | Tools & Techniques |

| Poster # | Poster Session & Reception - All Welcome! | Topic |
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| 33 | SEABIRD AND FORAGE FISH RESPONSE TO CONTRASTING COLD AND WARM YEARS IN PRINCE WILLIAM SOUND, ALASKA Brielle Heflin*, Mayumi L. Arimitsu, John F. Piatt, Sarah K. Schoen, & Erica N. Madison | Tools & Techniques |
| 34 | LEG-LOOP HARNESS AS A LONG DURATION ATTACHMENT METHOD FOR TELEMETRY TAGS ON A PLUNGE-DIVING SEABIRD Timothy J. Lawes*, Donald E. Lyons, Daniel D. Roby, James Tennyson, & Allison G. Patterson | Tools & Techniques |
| 35 | TEMPORAL VARIABILITY IN THREE-DIMENSIONAL HABITAT-USE OF COMMON MURRES (URIA AALGE) OFF THE OREGON COAST Stephanie A. Loreda** & Robert M. Suryan | Tracking & Distribution |
| 36 | NON-BREEDING DISTRIBUTION OF BERMUDAN ORIGIN WHITE-TAILED TROPICBIRDS (PHATHEON LEPTURUS CATESBYI) IN THE NORTH ATLANTIC Miguel A. Mejias*, Yolanda F. Wiersma, & Jeremy Madeiros | Tracking & Distribution |
| 37 | DISTRIBUTION AND ABUNDANCE OF KITTLITZ'S MURRELETS ON LAKE NERKA AND LAKE ALKENAGIK, ALASKA Kelly Nesvacil*, Jonathan S. Barton, Grey W. Pendleton, & Rachel M. Ruden | Tracking & Distribution |
| 38 | PICKING AT THE SURFACE: RED-LEGGED KITTIWAKE FORAGING BEHAVIOR IN A YEAR OF POOR LAYING SUCCESS Rachael A. Orben*, Abram B. Fleishman, Rosana Paredes, Marc D. Romano, Scott A. Shaffer, & Alexander S. Kitaysky | Tracking & Distribution |
| 39 | A COMPARISON OF WINTER DISTRIBUTIONS OF AETHIA AUKLETS DERIVED FROM TRACKING DATA AND SHIP-BASED SURVEYS Carley R. Schacter** | Tracking & Distribution |
| 40 | TRACKING THE NON-BREEDING MOVEMENTS OF MID-COAST MAINE ATLANTIC PUFFINS Paula S. Shannon*, Stephen W. Kress, & Susan E. Schubel | Tracking & Distribution |
| 41 | TWO BREEDING REGIONS, ONE WINTERING AREA: RHINOCEROS AUKLETS (CERORHINCA MONOCERATA) FROM DAIKOKU ISLAND, PACIFIC OCEAN, OVERWINTER WITH THEIR CONSPECIFICS FROM TEURI ISLAND, JAPAN SEA Jean-Baptiste Thiebot*, Nobuhiko Sato, Jumpei Okado, Nobuo Kokubun, Yutaka Watanuki, & Akinori Takahashi | Tracking & Distribution |
| 42 | A CELEBRATION OF LARRY B. SPEAR David Ainley | Lifetime Achievement Award |
| 43 | INVASIVE HOUSE MOUSE PREDATION ON ADULT NESTING ALBATROSSES AND SUBSEQUENT NEST ABANDONMENT AND MORTALITY ON SAND ISLAND, MIDWAY ATOLL NATIONAL WILDLIFE REFUGE Meg Duhr-Schultz, Ann Humphrey*, Beth Flint, David Dow, Allie Hunter, & Thierry Work | Conservation |
| 44 | A SUMMARY OF ALBATROSS BAND RECOVERY DATA IN THE HAWAII DEEP AND SHALLOW SET LONGLINE FISHERIES John L. Peschon | Fisheries Interactions |