

THURSDAY, 3 March 2016, Room: LAS CAMPANAS

NESTING BIOLOGY

Chairs: **Claudia Ceballos, Niki Desjardin, Meg Lamont & Erik Martin.**

(*Denotes Archie Carr best student paper award candidate;
Presenting author in **BOLD**)

8:00 AM *THE MATERNAL LEGACY: FEMALE IDENTITY PREDICTS OFFSPRING SEX RATIO IN THE LOGGERHEAD SEA TURTLE - **Jaymie L. Reneker**, Kaitlynn Shablott, Stephanie J. Kamel.

8:12 AM *PAST PRIMARY SEX-RATIO ESTIMATES OF 4 POPULATIONS OF LOGGERHEAD SEA TURTLE BASED ON TSP DURATIONS - **Jonathan Monsinjon**, Tony Tucker, Yvette Fernandez, Abdulmaula Hamza, Atef Ouergui, Yakup Kaska, Anne Marie LeBlanc, Kristina Williams, David Rostal, Marc Girondot.

8:24 AM *TEMPORAL ANALYSIS IN NESTING HABITAT AND DISTRIBUTION PATTERNS OF LEATHERBACK TURTLES (*Dermodochelys coriacea*) IN MARGARITA ISLAND - VENEZUELA - **Ángela Arias-Ortiz**, Pedro Vernet, Luz Esther Sánchez Arias.

8:36 AM *INDIVIDUAL NEST SITE SELECTION IN HAWKSBILL TURTLES WITHIN AND BETWEEN NESTING SEASONS - **Armando José Barsante Santos**, José Xavier Lima Neto, Daniel Henrique Gil Vieira, Lourival Dutra Neto, Claudio Bellini, Natalia de Souza Albuquerque, Gilberto Corso, Bruno Lobão Soares.

8:48 AM INFLUENCE OF SAND COLOR ON LOGGERHEAD EMBRYONIC DEVELOPMENT AND HATCHLING SURVIVAL, SIZE AND SEX RATIO - Elton Silva, Samir Martins, **Adolfo Marco**.

CONSERVATION, MANAGEMENT AND POLICY

Chairs: **Seth Sykora-Bodie, Steve Dunbar, Christina Fahy & Cynthia Lagueux.**

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9:00 AM ENHANCED COMMUNITY BASED TURTLE PROTECTION IN MAIO, CAPE VERDE: LOCAL ASSOCIATIONS AS PARTNERS, THE "GUARDIANS OF THE SEA INITIATIVE" AND THE FIRST EXPLORATORY COMMUNITY RUN HATCHERY - **Leno Passos**, Alexandra Morais, Adilson Ramos, Romina Ramos, Sian Liddy, Victor Stiebens.

9:12 AM A LOOK BACK AT 12 YEARS OF GREEN TURTLE NESTING MONITORING IN VAMIZI ISLAND, MOZAMBIQUE - **Joana Cortesão Casimiro Nascimento Trindade**.

9:24 AM *SOCIO-ECONOMIC AND POLICY ASPECTS OF SEA TURTLE EGG USE IN GUATEMALA - **Lucía Carolina García López**, Colum Muccío.

9:36 AM

SITAMAR: CONNECTING SEA TURTLE INFORMATION TO ACHIEVE BETTER CONSERVATION OUTCOMES IN BRAZIL - **Alexsandro Santana Dos Santos**, Maria Angela Marcovaldi, Gustave Gilles Lopez, Juçara Wanderlinde, Camila Trentin, Daphne Wrobel, Berenice Gomes Da Silva, José Henrique Becker, Bruno Giffoni, Daniella Torres, João Carlos Alciatti Thomé, Cecília Baptistotte, Roberto Sforza, Denise Da Borba Rieth, Frederico Tognin, Milagros López-Mendilaharsu, Guilherme Maurutto, Paulo Hunold Lara, Jaqueline Comin de Castilhos, Augusto Cesar Coelho da Silva, Maria Thereza Damasceno Melo, Eduardo Henrique Moreira Lima, Armando Barsante, Cláudio Bellini, Gilberto Sales.

9:48 AM

COMMUNICATION AND SOCIAL NETWORK TOOLS ARE NOT ENOUGH TO SAVE SEA TURTLES IN VIET NAM - **Cuong The Chu**, Hien Bui Thi Thu, Earl Possardt.

10:00 - 10:30 am Morning Break

CONSERVATION, MANAGEMENT AND POLICY

Chairs: **Seth Sykora-Bodie, Steve Dunbar, Christina Fahy & Cynthia Lagueux.**

10:30 AM

GREEN TURTLE REPRODUCTIVE FAILURE AND MANAGEMENT INTERVENTION AT RAINE ISLAND - **Andrew Dunstan**, Mark Read, Damien Head, Jeff Pickford, Scott Smithers.

10:42 AM

SEA TURTLE HATCHERY MANAGEMENT PRACTICES IN SOUTH ASIA - **Andrea D. Phillott**.

10:54 AM

THE SHELL BEACH PROTECTED AREA AND SEA TURTLE CONSERVATION IN GUYANA - **Suresh V. Kandaswamy**.

11:06 AM

SEA TURTLES AND SHARKS...CLASSES APART, BUT NOT SO DIFFERENT - **Randall Arauz**.

11:18 AM

CONSERVATION CHALLENGES FOR NESTING LOGGERHEAD TURTLES IN THE FACE OF COASTAL DEVELOPMENT IN SOUTHEASTERN BRAZIL - Daniella Torres, Paulo Lara, Daphne Wrobel, Katherine Martin, Frederico Tognin, Gustave Lopez, **Ashley Byun**.

11:30 AM

DEVELOPING AN ECOSYSTEM-BASED CONSERVATION PLAN FOR SEA TURTLES IN VIRGINIA AND MARYLAND, USA - **W. Mark Swingle**, Susan G. Barco, Gwen G. Lockhart, Sarah A. Rose, Sarah D. Mallette, Ruth Boettcher.

11:42 AM

DO PUBLIC BEACH ACCESSES AFFECT SEA TURTLE NESTING? - **Stephanie Kedzuf**, Sarah Hirsch, Charles Manire.

11:54 AM

*RELATING SATELLITE-DERIVED ARTIFICIAL LIGHT DATA TO BROAD-SCALE MARINE TURTLE NESTING BEHAVIORS FROM 1992 TO 2013 IN FLORIDA - **Wan-Hwa Cheng**, John F. Weishampel.