

PICES SEAturtle Kickoff Meeting Draft Agenda

2019, Jeju KIOST Center, Korea

Monday, Aug 26 , 2019, 10:30-18:00

Tuesday, Aug 27, 2019, 10:00 – 12:00

1. Welcome, introductions, opening remarks
2. Member Presentations
 - Taewon Kim : Brief introduction of PICES SEAturtle project
 - Plastics and sea turtles in Korea
 - Soojin Jang: Tracking sea turtles around Jeju Island
 - Mi Yeon Kim:
 - Pound nets and bycatch of sea turtles in Jeju Island (Instead of Byung Yeop Kim)
 - Discussion of using the cultural identity of sea turtle for conservation in Jeju Island'
 - Hideaki Nishizawa: Migration of Green Turtles in the Northwest Pacific: Review and Future work
 - George Blazs: Partnership Research of Marine Turtles, 2000-2019: Identifying Loggerhead Pelagic Foraging Ecology.
 - Connie Ka Yan NG: WHERE ARE WE AND WHERE DO WE COME FROM? - CONNECTIVITY AND HABITAT USE OF GREEN TURTLES (*Chelonia mydas*) IN THE SOUTH CHINA REGION
 - Byung Yeop Kim

3. Members, collaborators, and partners

Partner

Lotte World Aquarium – Behavior of captive turtles

WWF Korea (Young Ran Lee) – Necropsy

New Member

Martine Haulena (Head Veterinarian, Vancouver Aquarium, Canada) Animal rescue

Invited

George Shillinger (Executive Director, Upwell, USA) leatherback turtle,

Steve Litvin (Research Specialist, MBARI, USA) Isotope Analysis

Shawn Lawson (Curator of Conservation Research, Seattle Aquarium, USA) sea turtle rescue

Collaborator

Eliotte Hazen (Research Ecologist, NOAA Environmental Research Division) oceanography + turtle

4. Ongoing SEAturtle project

Tagging sea turtles in Jeju (+flipper tags)

Plastic waste in Jeju

Night dive ?

Algae sampling

5. Connectivity between Japan and Korea: Tagging plan in Japan

2 Iridium tags for green turtles in Jun - Aug 2020 – 8,000 JPY (80) for registration

7,200 JPY/mo for communication

Cubic-I

Tax for tag : 10%

6. Connectivity between China (Hong Kong) and Korea: Tagging turtles in Hong Kong? No

Genetic samples? Swab the mouth?

At least 20 individuals

Genetic expert: Hideaki Nishizawa

7. Connectivity between Northwest Pacific, Mid Pacific (Hawaii) and Northeast Pacific Areas

China, PICES meeting?

Interviewing divers

Developing Questionnaire

8. Business meeting plan at the 2019 PICES meeting

Tuesday, Field trip to local fishery area with pound nets