

MAY 2012 - FEB 2013

66.8.187.29

Mead 2012-2013

COMPOSITION

100 sheets/200 pages

NEED  
TABS

BALAZS

WIDE RULED

66.8.187.29  
MAY 2012 - FEB 2013

Advice from a  
SEA TURTLE

Swim with the current

Be a good navigator

Stay calm under pressure

Be well traveled

Think long term

Age gracefully

Spend time at the beach!



Ilan Shamir





YURI Mead.

"The old days & ways ARE FADING"

Rear-Turnes

CITY - ZHANJIAN G

SHANDELL - 286-4359

"If you don't go to Hawaii  
Buy it SEEMS LIKE YOU HAVEN'T  
BEEN TO"  
HAWAII  
FEIXIAN ZHANG  
9/2012

XIMEN - opposite direction) SCHEDULE

HORAIRE / HORARIO

HAINAN - TURTLE TRADE - TANMEN TOWN, QIONGHAI CITY

	1	2	3	4	5	6	7	8
TIME HEURE HORA	YUECA TIME WARNER IP 50.113.129.39 11/2012							
MONDAY LUNDI LUNES	Ray Clarke "INTERNATIONAL FISHERY DIVISION"							
TUESDAY MARDI MARTES	https:// VPN.pifsc.noaa.gov China - dajia888							
WEDNESDAY MERCREDI MIÉRCOLES	HONAB ↓ G.h.b * 20120210							
THURSDAY JEUDI JUEVES	Dr. Margaret B. MURPHY Department of Biology and Chemistry City University of Hong Kong Room B6608, Tat Chee Avenue Kowloon, Hong Kong SAR							
FRIDAY VENDREDI VIERNES	✓ Cc USERNAME SHAN/UNQ888							
SATURDAY SAMEDI SABADO	3956409 * 8GBz							
SUNDAY DIMANCHE DOMINGO	AMAGATA - "HEAVEN DIRECTION"							

see  
p. 62  
SHUT  
DOWN

ON LINE

N=8 honu 5690  
P55



5/2012  
SeaMore  
EAST ISLAND IP 148.66.157.246

GenBANK HAWAII.COM

AY540055  
AY540056  
AY540057

WRITE H/MB  
UNIVERSITY  
HAWAII 96734

WebCam

①

MARGARET MURPHY 011-852-344-26858  
OFFICE

CITY UNIVERSITY OF HONG KONG  
P2402 TAT CHEE AVENUE  
KOWLOON, HONG KONG SAR

Simon office - 011-852-21506910

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APVC  
BANGKOK

REGISTRATION@APVC.BANGKOK.COM

Pattaraporn Jai Hong (MS)

T. 011-662.749.3939 EX 3123

FAX 662.749.3950 EX 3123  
\* 662.749.3949

DOUG HYKLE FAX: 662-288-3041  
662-280-3829

DOUG CELL =

FEIYAN - 011-86139-2833-5808

KEITH CHANAN office 301-427-8115

Home 703-752-0245

Konrad Schaad  
53200 N Mc Neil Pt  
Homer Ak 99603

User ID: 459  
E-mail: gbalazs@honlab.nmfs.hawaii.edu  
Password: shanlung888

SEATURLES.ORG

GE employment  
DEACT = p. 73

Mrs. Ng

MR. NG

MEI-YING, LUK



# FIRST DAY EVER IN TAIWAN

mead.  
**AUGUST**  
**23**  
**1994**

SQUARE DEAL

PEOPLE ORCHID



"DIA HO FA"

SCHEDULE  
 HORAIRE / HORARIO

BRIGHT BRILLIANT SOUND

BAG 2011 FIRST DAY EVER HONG KONG

TIME HEURE HORA	1	2	3	4	5	6	7	8
MONDAY LUNDI LUNES								
TUESDAY MARDI MARTES								
WEDNESDAY MERCREDI MIÉRCOLES								
THURSDAY JEUDI JUEVES								
FRIDAY VENDREDI VIERNES								
SATURDAY SAMEDI SÁBADO								
SUNDAY DIMANCHE DOMINGO								



(Janet)

Keiyen Zhang's son  
 Husband (Apple) Lai

MAKANA KAI

FACUC NEW MEXICO  
 PAGES 59-83

Si-Yuan "Thankful and express gratitude to your source of everything you have"  
 BORN APRIL 10, 2011

Chinese saying "you need to remember always your source of water when you drink"  
 (Clean-name) water

ms/DARA 21094 Highway 65584  
 ST. ROBERT, MO

AFC Dept.  
 7/F Cheung SHA WAN Gov. Offices  
 303 CHEUNG SHA WAN Rd.  
 Kowloon Hong Kong SAR



Year of SWAN  
 CHIA-LING FONG, 13F., NO. 139,  
 MAJIN RD., ANLE DIST., KEELUNG CITY, TAIWAN ROC  
 LIZETTE OLA DURAND  
 Feb 3 TPE  
 Feb 8 HK  
 Feb 18 HSC  
 Feb 19 Sunday  
 WAIT LIST  
 See page 28 next HK trip.

"Where are all the people coming from?"  
 "The Death of a turtle" April 29, 2012 Sunday  
 808-388-0464

UNLOCK 70955920  
 VOICEMAIL & PIN 6363

JOHN CHRISMAN  
 7667 Acoma Trail  
 Yucca Valley, CA 92284

Eddie & Di  
 MEDEIROS  
 P.O. Box  
 1216  
 KK, HI  
 96743-1216

AMAGATA

HEAVEN DIRECTOR

BOB JUSTMAN telecon 10/2011 = 662 flights  
 TO TERN OVER 22 YEARS.

Ms. Denise Parker  
 1246 Grant Street  
 Philomath, OR 97370

Leif Anderson - Anaholo turtles  
 old timer

Rolly?

PAGE 90 11-11-11 1111 PMS + 11-11-2012

1511  
 TAOYUAN  
 AIRPORT

office AFCD:  
 011-8522-150-6922

寄件人姓名及地址 NAME AND ADDRESS OF SENDER
NG KA-YAN, CONNIE ROOM 1016, 10/F. KIN SHUE HSE. LEI MUK SHUE EST. TSUEN WAN, HONG KONG SAR. CHINA
電話 / 傳真 Tel. / Fax
CUSTOMS DECLARATION

Kayan. ng. Connie  
 @gmail.com  
 cell 011-852-92-156-876

CONNIE KA-YAN NG



(7)

18/010 NANCY LINSLEY 1402 GREENVILLE WAY  
THE VILLAGE, FL 32162

Del Moss 55831 29 Palms Hwy.  
YUCCA VALLEY, CA 92284

UCHIDA

His address is below, just to make sure  
2-14-66-3 Nannko Chigasaki; 253-0061; Japan  
Dr. Itaru UCHIDA

Bill Puleba  
PO BOX 160  
KAWAKAKAI 96748

4-5, Oi-cho, NAKA-KU  
NAGOYA 460-0015 JAPAN

1 教师  
TEACHER  
HO HUI-WEN  
1057 SEC 1 CHUNG-SHEN RD.  
TA CHIA TOWN CHUNG-H  
TATUNG COUNTY  
TAIWAN

FEIYAN ZHANG  
SEA/TURTLE BAY  
GANGHOU, HUIDONG  
GUANGDONG  
5163519  
CHINA  
DR. GU sent 12/2012 X

Beverly KNESEHEL  
171 Lee Road 2037  
SALEM, AL 36874

820-844-166  
Official PP#  
9/8/11  
7/9/16  
Makai Animal Clinic  
420 Uhiuu Street 808-262-9621  
E. Alan Zane, DVM  
Wendy Asato, DVM  
Joe Herzog, DVM  
Mina Kawai, DVM  
Hours:  
M-F 8AM - 6PM  
Sat 8AM - 3PM  
Sun 8AM - 2PM



EPPAC  
George Balazs @ noaa.gov

Ma Gong #8  
Commence Learning  
<https://ccc.learn.com/1008>  
Get the #8 again

NFC Home Page

< <https://www.nfc.usda.gov/pension>  
- eptform.aspx >

6-SOAKIN  
KAI PEN  
PINKET  
Scott  
The Blooms  
6162 Malcolm Pl Lane  
Hondulu, HI 96821  
Mansteads  
2829 12th Ave S  
Mpls, MN 55407  
55407



LIL MacMillan  
 HC 01, Box 235  
 KAWAIAKI, HI 96748  
 WALMART  
 Routing # 124085024  
 DIRECT DEPOSIT #  
 91818700937852030  
 The Hargrave  
 14040 SW 72nd Ave  
 Palmetto Bay, FL 33158  
 Hongkong  
 THINGS =  
 Page 28  
 DARA Hicks  
 21094 Highway Y,  
 ST. ROBERT, MO 65584  
 (573) 202-5323  
 CHRISTIAN & STEFANI  
 40 PIRATES COVE DRIVE  
 SWANSBORO, NC 28584  
 Nancy Cinsley  
 1402 Greenville Way  
 THE VILLAGES, FL 32162

Robin WAPLES  
 NWFSC NOAA BLVD  
 2725 MONTLAKE EAST  
 Seattle, WA 98112

Dr. Bob Morris  
 348 Iliaina Street  
 Kailua, HI 96734

NEW =

Steve Kaiser | Vice President Marine Science & Engineering | Atlantis  
 the Palm | P.O. Box 211222 | Crescent Road | Palm Island | Dubai |  
 U.A.E. | Direct (+971) 4 4260521 | Mobile : (+971) 050 738 3934

FEIYAN ZHANG

>>> Dear George:  
 >> Thank you very much. How about you try to mail to  
 my home address? It may  
 >> be more fast.  
 >> Address: No.268, Building C1, JinShaJunYuan,  
 DongHu 3 Street, Huicheng area,  
 >> Huizhou city, Guangdong Province, China.  
 >> Postcode: 516002.  
 >> Kind regards,  
 >> Feiyan

HOME  
 year of the snake  
 sent

3. Sea Turtles 10-20-2012 LMR PAUL SMANGIATA
- a. Request a workplan from the Joint Sea Turtle Working Group that identifies the top 2 priorities (within the general areas of foraging ecology and population distribution) (December 15, 2012 deadline)
  - b. Consider scientific staff exchange with U.S. scientists in conducting research timed with the Guangdong Reserve annual release of sea turtles



(6)

English / Chinese

2/2011 TIENTHOU MAZU MAGONG MET

MR. CHIEH-YU CHEN  
2F-3, NO. 2, LN. 256, SEC. I  
CHONGDE Rd. NORTH DISTRICT  
TAICHUNG, CITY 40452  
TAIWAN

Point your browser to:

<https://vpn.pifsc.noaa.gov>

You need to supply your domain username (George.Balazs), and the associated password. Once you do that successfully you'll be presented with a menu. On that menu will be a line that sez:

SSH to Honlab

Click on that (it's a URL).

You'll get a terminal session into honlab. Login to it as you usually would when using putty (username: gbalazs, etc.).

Tomomi SAITO

Office:

Usa Marine Biological Institute, Kochi University  
194 Inoshiri, Usa-cho, Tosa 781-1164, Japan  
tel: +81-88-856-0422; fax: +81-88-856-025

Prv:

2-4-6 Shin-yashiki, Kochi 780-0911, Japan  
tel: +81-88-855-4099

RUSSELL PRICE 11/2012

See ALSO P. 94  
GIFT BIRD

CURATOR LI CHENG TANG  
WITHIN GUANGHOU - AQUARIUM  
ZOOLOGICAL GARDEN, 120  
XIANLIEZHONG ROAD  
GUANGHOU, PRC/HINA 510070

Year of SNAKE  
YU FAMILY  
CINDY JERRY ANILING  
9F, NO. 166 CHUNG HSIAO  
EAST Rd. SEC. 3  
TAIPEI, TAIWAN 106  
R.O.C.

LU HAWAII  
2396

Label 19-B, January 2002

✓ SIMON & ANNA CHAN FAMILY  
including w/ MICHAEL  
FLAT A6, 14/F  
BLOCK A, FORTUNE TERRACE  
TAK SHING STREET  
JORDAN, HONG KONG, SAR

6 ✓ DR. DAVID CHEN DVM  
YEH LIU OCEAN WORLD  
NO. 167-3, KANTUNG Rd.  
YEH LIU VILLAGE  
WAN DISTRICT, NEW TAIPEI CITY, TAIWAN

I think her husband's name phonetically is Xie-Zhi

✓ CAI YA-RU  
MARINE NATIONAL PARK HEADQUARTERS  
81157 NO. 24 DEMIN RD.  
NANZHA DISTRICT  
KAOHSIUNG CITY, TAIWAN R.O.C.

✓ KS CHEUNG FAMILY  
FLAT C, 2/F Block 5  
VILLA ATHENA, MA-ON-SHAN  
600 SAI SHA ROAD  
NT. HONG KONG SAR



X Miyuki KAJIKI FAMILY  
4-5, OI-CHO, NAKA-KU  
NAGOYA 460-0015  
JAPAN

Gifts  
12/31/12

See page 94 & 56 7

X Richard FAERMAN  
AQUARIUM des LAGONS  
61, PROMENADE ROGER LAROQUE -  
ANSE VATA  
BP 8185 - 98807 Noumea Cedex  
New Caledonia

X Senzo Uchida Ph.D. X

Director Emeritus

Okinawa Churaumi Aquarium  
424 Ishikawa, Motobu-cho, Okinawa 905-0206 JAPAN  
Phone: +81-980-48-2742 FAX: +81-980-48-4399  
E-mail: s-uchida@okichura.jp



Mr. John Ehrismann  
7667 Acoma Trl.  
Yucca Valley, CA 92284

ALISON & THIERRY WOOK  
PO BOX 2302  
Honolulu, HI  
96804

Nagao is better address to mail.  
Please mail to  
Nagaomotomachi 5-17-18-302, Hirakata,  
Osaka 573-0163 JAPAN  
TEL: +81-72-864-0335

X TAKAHASHI  
ISHIHARA

However, I tell you the address at Suma Aqualife park for the future.  
Suma-ku Wakamiya-cho 1-3-5, Kobe, Hyogo 654-0049 JAPAN  
TEL: +81-78-731-7301

X YOSHI MATSUZAWA  
X NAOKI KAMEZAKI

Cc: Naoki Kamezaki <JCG03011@nifty.ne.jp>

Kon-nichiwa George-san

My personal address is

Kamokogahara 1-8-1, Higashinada, Kobe, Hyogo,  
658-0064 Japan

Yoi-otoshiwo. (Have a good new year!)



X  
Miss LI WEI  
CITY UNIVERSITY OF HONG KONG  
P 2402  
TAT CHEE Avenue, Kowloon  
HONG KONG SAR

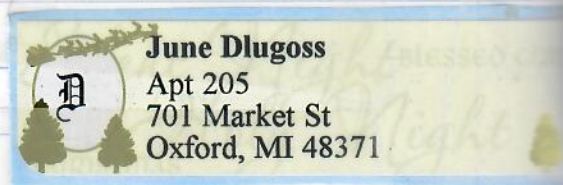
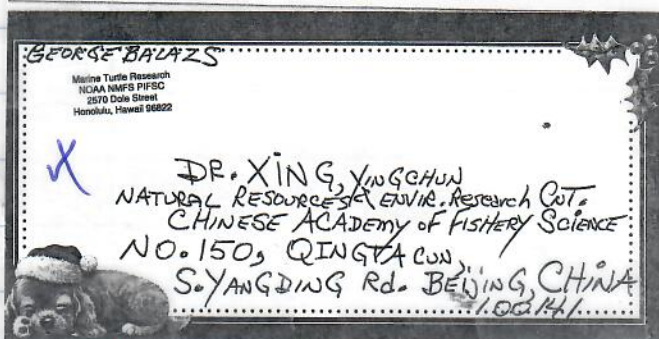
X  
DR. TSUNG CHOU CHANG  
NATIONAL PINGTUNG UNIV.  
of Science Technology  
I, HSEUH FU RD. NEI PU  
PINGTUNG 91201  
TAIWAN ROC

X  
PROFESSOR WANG, YAMIN  
COLLEGE OF OCEAN  
SHANDONG UNIVERSITY  
AT WEIHAI  
180 WEN HUA XI LU  
Weihai, 264209  
PEOPLES REPUBLIC OF CHINA

DR. HUNG-CHAU WANG  
I HSEU FU RD. X  
NEI PU, PINGTUNG  
91207 TAIWAN ROC

X  
PROFESSOR LI JILONG  
CHINESE ACADEMY OF FISHERY SCIENCE  
NO. 150, QINGTA CUN  
SOUTH YANGDING RD.  
BEIJING, P.R. CHINA  
100141

NMBA  
DR. LI TSUNG-HSIEN X  
2 HOUWAN ROAD  
PINGTUNG, 914  
TAIWAN ROC



My address is : 9F-2,, No 53  
X  
CHUN-YU (LEVELYN)  
Ji-Lin Rd  
Luzhu Shiang  
Taoyuan Taiwan R.O.C, 338  
MENG-CHIEH (MAY)

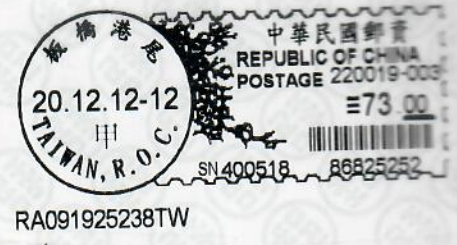
X  
Name: CHIU HSIANG-CHUN SHARON  
Current Mailing Address: 2F., No.24, Lane 156, <?xml:namespace prefix = st1 ns = "urn:schemas-microsoft-com:office:smarts" />Datong N. Rd., Sanchong City, Taipei County 24145,  
Taiwan ( R.O.C )



See p.94

9

FROM  
Chialing Fong  
13F, No. 139, MaiJin Rd.  
ANLE District, Keelung  
Taiwan R.O.C



011- 886957254663

81157  
YARU CAI  
No. 24 DEMIN RD. NANZIH  
DIST, Kaoshiung city  
蔡雅如  
Taiwan R.O.C



臺灣原住民文化郵票首日封  
Taiwan's Aboriginal Culture Postage Stamps F.D.C.



Dr. & Mrs. G. C. Whittow  
927 Prospect Street # 1003  
Honolulu, HI 96822

Date: Sat, 5 Jan 2013 09:38:03 +0900  
From: Ara Jo <likeujo80@gmail.com>  
To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>  
Subject: Re: Kobayashi et al. 2011- hotspot for loggerheads near Korea

Dear Mr. Balazs,

Thanks so much for the article and the picture with Douglas and Thai turtles. It reminds me of the happiest moments in Thailand. My address is 352-10, Donong-dong, Namyangju-si, Gyeonggi-do, Korea. Thanks and happy new year.

Kindly  
Ara Jo

Yoshimasa Matsuzawa  
6-7-1-203 Nagaomotomachi  
Hirakata, Osaka 573-0163  
JAPAN

Naoki Kamezaki  
Kamokogahara 1-8-1  
Higashinada, Kobe  
658-0064 JAPAN



HUANG, MING HIEN

437

台中市大甲區中山路一段 828 號

X

ZATZ

DAJIA TRAIN STATION  
TAIWAN

Cc: Daniel Zatz <Daniel@zatzworks.com>  
Subject: Re: Amerson 2012 The Coral Ca

DANIEL ZATZ  
172 ELI  
3430 Main St. Suite C  
Homer, AK 99603

LITIA

HSUI-CHI  
year of the  
snake sent

X

My postal address in Chinese is:  
台灣省澎湖縣馬公市鎖港里 337 號

2012 year of  
DANIEL  
1/23/2012 card sent x 12/12

Weng

My postal address in English should be:

No. 337, Suogang Village, Magong City, Penghu County  
880, Taiwan (R.O.C.)

澎湖縣朝陽路 136 號

X

MAGONG

Cindy 辛

莉斐 Fei 予蘋 YuPing

700 台南市西門路二段 300 巷 21 號

TAINAN, TAIWAN R.O.C



Pushpa Palaniappan  
BMRI, UMS  
Jalan UMS  
88400 Kota Kinabalu  
Sabah  
MALAYSIA

(11)



# "SEA TURTLE Advisory Committee Eighth Meeting" / 23-24 MAY 12

5/23/12 8:30 AM Day 1

Wednesday

define "hatchling production"

- TREDs - uptake in countries needed  
 "not being championed." FIJI SPROF meeting,  
 Flippertag accounting.
- send someone there USE TREDs
- "Coyle's Legacy" - TREDs
- 2011 Reports -

9:00 AM

Council ST Program updates by Asuka  
 # 80% cut last year.

6 Projects 2011 + Volker NO COST EXTENSION  
 BAJA SINCE 2010  
 2012 Decisions - early to - mid June

VOLKER Report Presentation - VIA Speaker Phone  
 Leftover # - <sup>50</sup> more data

TOMO EGUCHI: Modelling orange bury strand place.  
 Black turtles hibernating in shallows, but low temperatures  
 they die.

- Zero lowest stranding on record - maybe due to low stranding  
 probability
- 2011 - prob STRAND 80% on site. <sup>GROUND TRUTH</sup> "ORANGE DATA"



No Michelle BOGARDUS

Attending

Patrick O'Ray  
Dawn Golden  
Irene Kelly  
LISA WHITE  
Joy Browning

"betting production"

- Trees - 11/10/01 in countries needed  
"not being championed" - 11/10/01  
USE TREES  
"Capital's ledger" - Trees  
- 2011 Reports -

Council at program updates by ASKA  
# 800 cut 12/2008  
decisions - only to - 11/10/01

Volker Report Presentation - 11/10/01  
Letter # - 11/10/01

Tom Fuchs' modelling - orange and stand place -  
11/10/01

- 11/10/01  
11/10/01  
11/10/01



5/23/2012  
Wednesday

Volker = 2010 project  
Hayed dropped out

Day 1

NICK "GPS trackers"

2007  
Hoyt Biotoxin  
US  
BY CATCH

"Satellite wind DATA" - Polovina

Neuropsies  
Published on Black Twitter <sup>in</sup> Germany

Volker - help with Neuropsies

Red tides  
SAT TAG CARCIES  
TRACKER GPS # 25 NICK  
Galapagos gt barn  
Flipper MARGIN LESONG

1020 AM needs Oceanography input.  
Presentation

Kathy Siota Snep Treds

- New Caledonia?
- French Polynesia?

~~NAP~~

Tag Recovery Hauru LINK (?) southwest  
REGIONAL PARTNERSHIP  
RM Units Wallace et al.

NATASHA - New Caledonia contact only one.

Suzie Geom Serv old Graphic MIGRATIONS TO NICK.

~~Jeff~~

3 Month contract 2011 Council to prep for Treds  
time-series interesting. "Council Legacy"

Wall poster - Like Tagging poster - Merge?

~~NICK~~ Present

NICK  
5 years  
75k year tick from MTEP  
propose to council  
but down to 20k

Get it right - ?  
FISCAL RESPONSIBILITY  
WITH OUT NICK



(17)

# GEN BANK

INH  
GB

AY540055 AY540056 AY540057

Volker - help with negotiations  
 needs something input  
 - non-observance?  
 - French presence?  
 FMU's - Walker et al.  
 - 2 months control to Council to draft treaty?  
 "Council's paper"  
 Will post - like the kind of - means  
 present - like the kind of - means  
 with out work  
 for the...



5/23/2012 Wednesday

STAC DAY 1 (19)

~ 12:45 PM SPEAKER Phone

Heider - Bird's Head - spermets  
① were more  
② focused on building capacity

- ① UNIPA's Social Science & development programs in countries
  - ② Build community capacity
- UNIPA objectives

ANIMALS HABITATS AND "people that live nearby"

- Predator control workshop

SUGARDUMA speaker on phone

2:30 PM ISHIHARA speaker phone

Assessing the State of How & Why Japanese Coastal Fisheries started

Aug 2010 - 1 year

2011 still in progress

Kii Peninsula lots of pound nets  
2009 Redundant

HIRAD = pound net

GOTO = pound net

"God Messenger" ?  
IN SHRINE

TAKEGASHIMA  
6.3% MORTALITY  
loggerhead  
A green

Sea of Japan - SW region Crab Trawl

pound nets -

previous year - Strandy Survey  
Food - none in survey area - very minor



STAC 5/23/12 DAY 1

(21)

3:15pm MATSUZAWA

need RESULTS in Reports 85%

4:10pm Paul Dalzell LL update 120-130 boats  
effort increased over time more sets more hooks  
Fuel used to be  $\frac{1}{3}$  cost now  $\frac{1}{2}$ .

shallow

Sword 2006 - 2.5 months then shut due to CC  
Nov 2011 DC, shut down

34 CC year  
26 DC

4/8/12 HAWAII LL  
DC in freezer  
NOW

American Samoa  
down to 25 boats

3-3.5 times smaller than Hawaii LL

4:30pm PAT O'PAI

"Navigate proper behavior" around turtles

90-finding Feb 16  
PAST

by day now Announcement

Center Reports

me  
Jeff Polovina

JOHN WAN G

Peter

dispersal  
modelling


POPULATION VITAL RATES



10

MSA - MAGNUSON

JOANNE SHANG  
of  
Chang  
Law Student  
930 - 10 AM



**IHU NUI Sportfishing, Inc.**  
**Captain McGrew Rice**  
 P.O. Box 1714  
 Kailua Kona, HI 96745  
**(808) 960-1424**  
 mcgrew@hawaii.rr.com  
 www.ihunui.com

Next STAC?  
Kobe APRIL 2013

McGrew Rice - New Voting Council Member  
w/ CRAIG

PAUL DALZELT -

Cook Is. fishing  
expansions  
w/ office ships  
in AHA.

(Chinese) IATCP  
WPCCT

Twenties  
NOT on agenda  
lately -  
solved by big circle hook  
and fish bait.

1130 AM

ASUKA Capacity Building  
Bring student - Direct Sponsorship





# STAC - Day 2

MAY 24 2012

Thursday

Hoyt - offsets Fisheries

TALK  
Nick

- 1 - production
- 2 - dispersal
- 3 - survival

Carbon trading

There's a reef

South China Sea

Cc Dc

Council  
funding

contribution to

LMR  
BILATERAL PRO/USA  
TURTLES

Demographics on roving grounds  
- offsets

TALK  
Dutton  
Milani: C hatchling dispersal?

TAKUO AM

KAMEZAKI

Sea turtle ISSUES - no employment after graduation  
" US Greenpeace Sea Shepherd - most Japs  
can't differentiate

Invite activity - conference (like Irene did Kagoshima) 2008

40% TAX by Central govt. on DONATIONS TO STAJ

Milani - SPREP Aerial Fiji

Confidential

closed roof  
10 LOCATIONS - East Coast Kii

KAMEZAKI - 2 Reasons using Roof top?  
- Cost

SO Easier to deploy AGING Deploy in deeper waters

Sense of Guilt  
Many Regret  
their choice  
for Roof



Thursday  
5-24-2012

STAC

+2 STAFF  
\$400,000 FY11

\$500,000  
FY12

130pm PROPOSAL Review

1 STAFF

5 PROPOSALS  
(I kicked out green turtle)

VIETNAM - <sup>tagged</sup> OKINAWANEST → VIETNAM  
KAMEZAKI went twice ← return

- RYUDO ISLANDS Nick name of man came  
RAY CLARKE - funding VIETNAM woman

Slide  
show  
to  
ASUKA



GB

(25)

MAY 30 - JUNE 11, 2012

TAIPEI <sup>wedding</sup> KAOSHUNG - HK - RESERVE

JUNE 6 2012 - XUNGLIAO

(TRANSIT OF VENUS) (OCEANIA POINT)

133 green TURTLES  
Released

*[Faint handwritten notes and a box containing illegible text]*



with

Lunch

Meeting 11AM

6/13/2012 Wednesday

# Restaurant Row TOPICS

Bora Bora ✓

outlier <sup>disease</sup> paper ✓

✓ CHIA <sup>USA</sup> <sup>KAWAII</sup> <sup>Tues wed</sup>  
Keller July 10 11

Monday 16<sup>th</sup> <sup>12th week</sup>  
Necropsies

- PRIOR DCS Reports?

✓ - Necropsy workshop  
Reserve

USGS  
USGS MINI Proposal

[ Gove <sup>TW</sup> 17 July - 2 Aug ]  
Charlayna

- new Caledonia  
17 Sept  
(need Collette)



FC

$N=3$   
KAGOSHIMA  
CC 0/110  
31 (118)  
171 (2,059)

$N=1$   
WANYO BEACH  
CC 32

$N=3$   
KOBE  
CC 106  
61  
10/1 photos

Thanks and glad to know you are still into the turtles. I am not doing any turtle stuff here in Dubai as another group has been working with turtles for quite some time and they do a good job and also our competition. This is the only place I know that has 3 aquariums in one city!!!! What I have been doing is helping a group in the Maldives. They have been head starting some turtles but don't have much experience.

You ever get out this way (yeah it is far from Hawaii) I got 1500 rooms !!!

Take care you are the best,

Steve Kaiser | Vice President Marine Science & Engineering | Atlantis the Palm | P.O. Box 211222 | Crescent Road | Palm Island | Dubai | U.A.E. | Direct (+971) 4 4260521 | Mobile : (+971) 050 738 3934

$N=4$   
AKABANE  
STAT DUO 40470 / 42713  
Logo 109 / 206 days  
PUPA?  
DUO 24193 / 42712  
30 / 53 days



N=20 GB SAT. TRACKS JAPAN

(29)

Days/Species  
MUROTO

Days/Species  
HIWASA

Days/Species  
TAJEGASHIMA

MINASE

cc  
56

cc  
149

57  
31

cc 103  
N=1

251

33

44

239

N=2

173

115

17

236

6

✓ 336 (14,579)

100

185

N=7

75

~~133~~

• ~~185~~ 477 (18,997)

• 294 (11,703)

+ 386 (11,333)

18

236

97

166 (5,851)

440 (17,659)

33 (983)

174 (4,539)

133 (4,409)

~~477 (18,997)~~

~~294 (11,703)~~

~~386 (11,333)~~

Duo 52147/8806 spot 55  
61 DAYS & ? DAYS



PS

MUROTO ONLY  
(From Denise Separation  
20 ATTACHMENTS EMAIL)

GB  
SAT. TRACKS

- 1 Summary Table ID code etc (19 elements) + 18 Cc and 1 gre
- 2 477 days (18,997) \*
- 3 440 17,659
- 4 294 11,703
- 5 386 (11,333)
- 6 185 (8572)
- 7 239 (8006)
- 8 222 (6937)
- 9 166 (5,851)
- 10 236 (4878)
- 11 174 (45,39) \*
- 12 133 (4409)
- 13 251 (2529)
- 14 75 (2442) ← 15 61 DAYS (2,321)
- 15 6 (1,936)
- 16 6 (1,845) ← 40.8 cm SEL
- 17 ✓ Green
- 18 ✓ 97 (1075)
- 19 ✓ 33 (983)
- 20 ✓ 18 (786) \*

+ 4 need final = 71921, 71915, 71912, 71914  
+ 1 No data = 53758 AT ALL



6/24/2012 Phys' 3rd BIRTHDAY  
Sunday

(31)

6/25/2012 Necropsy EV HALAWA -  
Monday Ricardo ZANRE & Yael Farah

Farah2@illinois.edu  
yaelfarah@gmail.com

6 vets Chicago  
Thursday

6/28 ALA WAI HARBOR stranding

6/27 original at Halawa - But sent to Dr. Morris for  
Added Appraisal 9.516 Tumor left kidney  
+ 316 tumor hind flipper.

6/29/2012 PSD Staff Meeting 130pm  
Friday Susan

ISTS early Feb  
2nd Quarter

Ches - 72 NWHL, 9 MHI Monk seal pups

7/19 cruise to pick + translocate FFS seals to PH.  
Send Court Honour report to Charles, see saw it.

"Asia Pacific Academy of Sciences" Cetacean Surveys

Date: Wed, 27 Jun 2012 15:56:06 -0400  
From: Denise Parker <denise.parker@noaa.gov>  
To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>  
Subject: Items on my to-do list

- Update China maps
- Finish up Dual paper
- Rough draft of Hawksbill paper
- check saltwater switch bridge on other tags
- make corrections on Final sea of Japan maps
- make corrections to SLP summary of maps
- take 2012 IT security awareness training
- map for Japan Goto archipelago June 4th release
- update Nesting and Basking Guide with new sites on Oahu and Kauai
- collect and summarize info for the 40 longline loggerheads - data type available, etc
- French Polynesia Green turtle - Costa - Map?
- may have missed some

40th Season

28 NIGHTS  
402 TURTLES

29 JUNE 2012 - ON East ISLAND (w/ DAN)

FRIDAY  
Irene/NURZIA-HUMBURG

~ 730am  
4 STILL nesting



LIDOCAINE =

15

At 10 mg per kg = cardiotoxic  
cc

2% = 20 mg per cc

Not more than

based on the 2%

2-3 mg per lb. animal  
cc

Step 1. - DRY OFF

2. Wipe LHF with alcohol

3. Inject 2% X LIDOCAINE 0.2 of 0.1 26g needle

4. Wait 10 minutes

5. Inject PIT tag

6. Apply 1 drop glue

7. Let/dry 10 minutes.

6/30/2012 Saturday -



SEALIFE PARK 6/29/2012 Friday 6pm

Red letters Alphabet  
on candy pool  
A - H  
A - Bleed a little

N = 8

Lidocaine only  
LHF.

0.2 of 0.1

I - O N = 7

M - <sup>needle</sup> poked up

Tagged

LHF

LIDOCAINE  
+  
PIT

Jeff P.

CETACAINE  
described SPRAY

TOPICAL  
ANESTHETIC SPRAY

N = 7

ALL LH new

6/29/2012

1. 4A7B770354



Temporary  
- I PAINTED  
ALPHABET

2. 4A5D3E0B68



- J LETTER  
ON  
each  
hatchlings

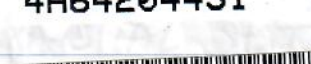
ALL 7 being  
held for rearing  
by Sea Life Park.

3. 4A35392372



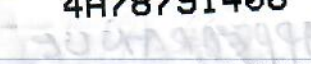
- L SHELL

4. 4A64204431

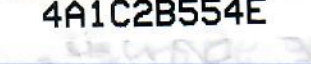


M

5. 4A78791408

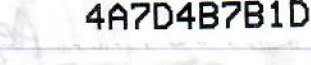


6. 4A1C2B554E



- N

7. 4A7D4B7B1D



- O





SEALIFE PARK 6/29/2012 Friday 6pm

Red letters Alphabet  
on cardboard  
A - H  
A - Bleed a little

N = 8

Lidocaine only  
LHF.

0.2 of 0.1

I - O

N = 7

M - <sup>needle</sup> poked up

PIT Tagged

LHF

Lidocaine  
+  
PIT

Jeff P.

CETACAINE  
described SPRAY

TOPICAL  
ANESTHETIC SPRAY

N = 7  
ALL LH new

6/29/2012

1.

4A7B770354



Temporary  
- I PAINTED  
ALPHABET

2.

4A5D3E0B68



- J LETTER  
ON  
each  
hatchlings  
SHELL

ALL 7 being  
held for rearing  
by Sea Life Park.

3.

4A35392372



4.

4A64204431

5.



4A78791408

M

6



4A1C2B554E

- N

7



4A7D4B7B1D

- O





33  
DRAFT PROTOCOL GUIDELINES  
MATERIALS AND METHODS  
FOR PIT TAGGING HATCHLING

Released by SEA LIFE PARK HAWAII

- IN INDIVIDUAL WRAPPERS
- MATERIALS -
  - PIT TAGS - DESTRON TX1406L PRESTERILIZED
  - XYLOCAINE (LIDOCAINE HCL INJECTION, USP) 2% 20 mg/mL diluted with STERILIZED WATER TO 1% 10 mg/mL.
  - 25 GAUGE NEEDLES.
  - 1.0 cc SYRINGES.
  - 70% ISOPROPYL ALCOHOL SWABS
  - VETBOND™ 3M™ TISSUE ADHESIVE
  - RUBBER GLOVES
  - TWO TRAINED PERSONNEL
  - SHARPS DISPOSAL CONTAINER

HEALTHY SEA LIFE PARK HAWAII  
METHODS

1. ONLY TAG HEALTHY HATCHLINGS THAT ARE NORMAL IN APPEARANCE AND BEHAVIOR,
2. CLEAN HATCHLINGS OF LOOSE SAND.
3. WEAR RUBBER GLOVES.
4. WIPE DORSAL SURFACE OF LEFT HIND FLIPPER WITH ALCOHOL SWAB (PHOTO 1).



5. USING A 1.0cc SYRINGE WITH 25 GAUGE NEEDLE, INJECT 0.02 cc of 1% XYLOCAINE INTO SUBDERMAL <sup>SOFT</sup> TISSUE OF DORSAL LEFT HIND FLIPPER AT LOCATION SHOWN IN PHOTO 2. USE A NEW NEEDLE FOR EACH HATCHLING.

6. ALLOW 10 MINUTES FOR XYLOCAINE TO TAKE EFFECT.

7. PLACE A PRESTERILIZED DESTRON NEEDLE WITH PRELOADED TX.1406L PIT TAG INTO INJECTION HANDLE MECHANISM.

8. WITH BEVEL FACING UP, 12-15mm OF THE DORSAL LEFT HIND FLIPPER INSERT PIT TAG NEEDLE UNDER SKIN AT AN OBLIQUE ANGLE, AS SHOWN IN PHOTO 3, THE INSERTION SITE IS THE SAME AS SHOWN IN PHOTO 2.

ABOUT 5mm OF THE NEEDLE'S <sup>25</sup> LENGTH WILL REMAIN OUTSIDE THE FLIPPER WHEN INSERTED THE PARTIAL DISTANCE OF 12-15mm (PHOTO 4).

9. WITHDRAW THE NEEDLE AND APPLY ONE DROP OF VETBOND <sup>TM</sup> 3M <sup>TM</sup> TISSUE ADHESIVE TO THE PUNCTURE (PHOTO 5).

10. SCAN WITH READER TO VERIFY PRESENCE OF PIT TAG IN THE FLIPPER.

11. ALLOW 10 MINUTES FOR TISSUE ADHESIVE TO DRY BEFORE RELEASING THE TURTLE.



# KAWANUI 3 days NIST

Hi George,  
Here is the list of the HPU-associated folks coming to the Kawanui sampling:

- Jennifer Keller <jennifer.keller@noaa.gov> - all three full days
- Frannie Nilsen <frannie.nilsen@gmail.com> - all three full days
- Angela Hansen <mysolnichka@gmail.com> - all three full days
- Brenda Jensen <bjensen@hpu.edu> - Tues afternoon, Wed and Thurs full days
- Paul Hansen <paul@solnsaluna.com> - Tues and Wed full days
- Jessica Jacobs <jjacob@my.hpu.edu> - Tues and Wed full days

RICARDO ZANRE  
Jan Reichelderfer

Thierry  
YACIL FARAH

Shawn Wed <sup>MWP</sup> + Thursday to noon  
Scherman S

GLORIA

9/28/2012 ~ 68 days

Friday 5:30pm

Sunset ~ 6:15pm

64 of 95 = %

QB - Michelle Boggs  
Wendy Marks Reseved

EXCAVATED = 6 ALIVE

∴ 58 NATURAL + 6 = 64



DIAMOND HEAD  
Friday

228-2288 cell  
738-4038 home

(37)

July 6, 2012 2PM visited Colleen Hever  
(daughter of Kelly Hotelier - Chuchs Steak  
House Outriggers, East etc.)

Sent 3641 DIAMOND HEAD Rd. 96816  
lived there all her life. EXAMINED  
site where turtle thought to nest.  
Tide wash came over NO - NO sign of  
anything.

JULY 20, 2012  
Excavated moved

See P. July 3-4, 2012  
Tuesday Wednesday

(95) 665

23rd TURTLE INDEPENDENCE DAY

Room 665.

NIST Jennifer Keller

July 10, 2012 Monday MW Perry N=10

July 11, 2012 Tuesday - MW Perry N=3

July 12, 2012 Wednesday -  
Scherman's N=8

21 TOTAL



(78)

Julie CHARLIN-Gonzales

July 12, 2012  
Friday

CORE POLICY GUIDE  
training

TOKAI UNIV. Building  
830AM -

830AM -

PALMYRA

Hi!

It has been an interesting few weeks here, I have been really enjoying the place! I'm seeing lots of wildlife I've never seen before, and exploring when I can.

15 July 2012

Just wanted to quickly share some statistics as of Sunday morning, July 15:

from ARJUN CLARY

- 94 total turtles caught
- 4 recaptures
- 2 new Hawksbills
- 1 satellite tag deployed
- 7 acoustic tags deployed, 4 on turtles with accelerometers
- 4 accelerometers deployed for USGS team partners, recording data for 7 days, to be recaptured for download
- Largest: 145.8 kilos, 97cm SCL
- Smallest: 7.2 kilos, 37.3cm SCL

We have used boat rodeo to capture in the East around Turtle Hole, and in the Western Flats, this has been the most successful method. Several have been hand captured and scoop netted in the North Beach area, most in a deeper pool that exists at low tide. A tangle net was set near North Beach three times at high tide, but only got 4 this way. We will be headed to the south to tangle net there after the rest of the team arrives on Wednesday.

There have been only 5 resightings of turtles marked while we have been here.



TO ELEANOR STERLING <sup>185</sup>  
7/17/2012 FOR PALMYRA <sup>23</sup> ~~205~~ 2187 (30)  
TUESDAY

SIRE 681 INCONEL TAGS

X 777 - X 800 (24)

~~X 722 - X 725~~ X 772 - X to 725 - X (4)

78~~8~~ X to 800 - X (~~18~~) (13)

736 - X to 750 - X (15)

X-699 to X-700 (2)

X-572 to X-575 (4)

X-336 to X-350 (15)

X-854 to X-875 (22)

X-10 to X-25 (15)

M-980 to M-998 (19)

M-913 to M-925 (13)

M-951 to M-962 (12)

M-938 to M-950 (13)

M-926 to M-937 (12)

M 96~~4~~ - M 975 (13)

A-178 to A-200 (23)

RETURNED EARLY August 2012 VIA J. Keller =  
= SO USED



Xeroxed  
Taped

# LANIAKEA

9016 CONTINUED  
TO LANIAKEA  
Sunday 7/15/12 PM

NO TO  
LANIAKEA  
BOOK

7/16/2012 MONDAY

MRICE & GBALAZS LANIAKEA

~ 130 pm L26 male & L6 oakley

BASKING = L7 Male male

IN search of ♀ L3 & L11 (Returned from  
off Mokulea but never went to VFS) <sup>FES</sup> early July

L3 <sup>w/TAM 2639 & MK9</sup> Seen foraging - Rocks on the  
Right. ~ 3 pm started to haul out  
but then went back in.

LOCAL  
Military?

Someone's backpack stole from beach.

~ 330 pm L3 came out - lots of "flipping"  
on the right front flipper.

Fishhook seen extreme ventral right shoulder  
with orange rubber band by eye of hook.

TAM & MK9 <sup>TAM & MK9</sup> easily taken off - hook saw  
blade alone, and in regular saw <sup>hook</sup> by GB.

Underneath scutes etc. Look great.  
Saltwater switches Green with corrosion  
(made of COPPER). <sup>AGOS</sup> ID CODE =  
53749

HANA = 9 years old

Twelve tuned over in box to examine  
hook embedded to eye. Small incision  
w/ scalpel at hook pierce site. Used small

needle probe to wiggle & cut along SHANK - Came out  
no bleeding. L3 then Released.



Need Xerox  
for Maui Book

MAUI

July 23, 2012

Monday

ISLAND AIR 7:35 am to KAPALUA

5:23 PM back to HAWAII

Picked up by Peter & Ursula to MAUI

KAHANA - talked for ~ 2 hours, to

S-TURNS PARK low tide - no turtles

seen but U & P have been watching them here

their first Scuba yesterday - lots of turtle seen

Reef 1 & 2. A few of small ones, to

MOHONANI. Assembled & tested <sup>POAM</sup> Contour ~~swims~~

Lunch at "MIXED PLATE" by Cannon, <sup>CANAHA</sup>

Drove to ALAELOA Cove 7:30 PM,

Walked up path on left side - many foraging

turtles both sides of cove, photos with

Nikon telephoto. Picture of bronze turtle

Memorial.

Departed 5:23 PM flight to Hawaii.

1 hour <sup>spent</sup> in traffic to get home - via Nimitz.

Needs - Hookipa Basking

- Power PLANT w/ gm water <sup>BATHING</sup> ~~fish~~



2400  
4800  
# 73,800

# INTER PROGRAM Presentations July, 2012

9 AM **VINOO**

SPECIES and DEBRIS TRACKER

need page 1- description

"Tracking Marine Species & debris through web & mobile applications development"

Michael Mackey

© Akiva

Application there New-download functional program

Copyright Patent

① SPAM ② Diamond Head \* need

GuilYA - leatherback diet  
180,000 TO 10,000 in Pacific  
gelatinous zooplankton "Gelatinvore"

NBT credit card?

Andrew N/C  
Dendrochronology

"very controversial" Skeletochronology  
Limpus + Tony Tucker ISTS

GIS "Geographic Information System"

Photo MATCHING SOFTWARE \$1.99  
key edges Recognition



7/12/12

Nicole

"Evidence for natural <sup>Trop</sup> Promotion of Sea Turtles"

Monterey Bay  
Larry Crowder

N #15



"A Critically NON-ENDANGERED POPULATION"

NEW CALEDONIA NEEDS

TRAVELocity  
Ghana  
Koboo  
1300

- X SATELLITE TAGS - SPOT 55 + TAM 2639 WITH PAPERWORK
- X MAGNETS + TURN ON INSTRUCTIONS
- X Numbered CARD Logos
- X POSTAL CUSTOM <sup>supplies</sup> LISTS
- X Yellow LINE + BASKET Bldg 130
- X CONTOUR-CASE - Cables - helmet strap / Nikon Camera (?)
- X AUSTRALIAN VISA - for my pp? Lourdes? NC VISA OFFICIAL
- X <sup>DETAL</sup> MANUSCRIPT
- X RICE Computer email?
- X Sunglasses / EXTRA GLASSES / seasick pills
- X SATELLITE phone
- X NOAA SHIRT
- X Notebook computer
- X heavy plastic bags
- X PERSONAL PASSPORT
- X MIRIAM BIRTHDAY CARD



BRING  
BUSINESS  
CARDS

# ACTIVITIES FOR FEIYAN ZHANG

AUGUST 20 - SEPTEMBER 3, 2012

A2 FACILITIES

- INTRODUCTIONS X LUNCH

COUNCIL  
FOOD  
CHINA  
TRAVELER

- X NECROPSY HALAWA TW + US

- X NORTH SHORE LANIAKEA / ALII / AUDREY / POLICE BEACH EXCAVATIONS

X KAWAII - MRS. SHERMAN WAKUATA MAUI

X HANAUMA

- Stranding Cases dead

- DR. MORRIS KRF TREAT LIVE

X THIERRY LAB LUNCH RESTAURANT ROW COOP PROJECT w/ TW

X RAY / CLARKE

X PAKI X SANDY BEACH X BLOW HOLE

- DATA BASE / SAMPLES

- MAUI <sup>sept</sup> AUGUST 23 THURSDAY  
RELEASE, X MOC (X PPA), HONOKOWAY, AUAEOA COVE

X SEA LIFE PARK

~~AUGUST 30 THURSDAY~~

X KONA MAUNALANI KEAWANUI

TOURS - PARADISE COVE, POLYNESIAN CULTURAL CENTER,

<sup>over point</sup> WAIKIKI SHOW, LABOR DAY WEEKEND

- PP of PROGRAM

- PHOTOS - ALBUM MAKE

X VISIT COUNCIL - ASUKA / PAUL / KITTY

- CELL PHONE FOR HER WALMART OR TARGET

- DIAMOND HEAD REST?

X HANAUMA SNOAK L



J. KELLER Blood

Aug 7, 2012 Tuesday

+ SCUTES

NITS Sea Life Park

Sampling - 6 Adults = 3 male 3 female

FEIYAN ZHANG Monday

SEPT 3 2012 - VA 8AM AIRPORT ARRIVAL from HK VIA NAITA

Check in Rm 441 ALAMOANA HOTEL. 12:00 - 5PM

NORTH SHORE - AUDREY N=5 LANIAKEAN=2 + foraging

TUESDAY

SEPT 4 RECAPS NITS HALAWAN=9; RESTAURANT ROW LUNCH TW DOLE STREET MEET STAFF

THURSDAY SEPT. 6 - AM BANKING GFHB 12 NOON - HAPPY DAY LUNCH JOHN WANG DEVEN SBWA

VISIT TO 8th FLOOR TW LAB - Rene & Bob R.

SEPT. 5 KONA KEAWANUI ML RESORT - HPA - JANNY AKAKA

Wednesday Pii LAETHA N=16 (2 ML Recaps) FEIYAN N=2

SEPT. 7 FRIDAY Blowhole - Sea Life Park - Jeff / Jerry DR. Moran

Shandell, SHAWN CAPTIVE BREEDING; Jody watching cared for by JEFF from Kailua (?) Now for Bob R. MWR RAY - KAWAINOI foraging, PACI LOOKOUT

SEPT. 8 ALAMOANA - WAIKIKI by the BUS; SHERATON feeding area

SATURDAY PM LUNCH FOOT COURT ALAMOANA

SEPT. 9 COSTCO - DISCUSSIONS - A2 hatching & LWAQE

SUNDAY "IF YOU DON'T GO TO HANAUMA BAY IT SEEMS LIKE YOU HAVEN'T BEEN TO HAWAII"

SEPT 10 SEMI OFF 1.5h teleconference; PM watching to SLP + HANAUMA with SHANDELL.

SEPT 11 MONDAY MOC pit tag 10 week old N=6; S-TURNS; 2012 HATCH

TUESDAY ALAELOA Cliffs; LAHAINA Cannery; Kahului Power plant.

SEPT. 12 DEMO A2 dead TURTLE; TO Council office

Wednesday ASUKA & PAUL. TELECON w/ JOHN WANG; SEMI OFF

SEPT 13 Meet to review photos 350. TO DOLE

THURSDAY Group photo. 2 PM Depart AIRPORT VIA GUAM

United

3

1

6

4



10-1130AM Michelle BOGARDUS, GB Devon Frauchter  
MIKE SANTOS RESIDENT

ENA BEACH,  
OAHU

(Mike Santos)

8/2/12 - Excavation

Laid - 5/8/12 Tues.

= 85 days

Hatched (Shells): (60)  
Shells 59

Reburied  
1 to MS for educational

3 No Development - III

1 Early Stage Development: I  
severe decomposition/mush

6 Mid-Stage Development: IIII I  
(5-very decomposed) (1 little decomp)

4 Advanced Stage Development: IIII  
1-little decomp  
3-very decomposed/mushy

(14)

Total: 74 eggs

81% survival

Samples From: Late Stage (4)

Mid Stage (1) - #1 vial

(5)

(WM)



NOT created  
HONU609@HOTMAIL.COM

SIZE 681

4 LINES

1 15-16 WRITE.E\_GHX@ N=12

2 14 YAHOO.COM.CN N=12

3 14 PRC.609@ N=7

4 15-16 HOTMAIL.COM N=11

N=7

N=11

~~NOT AVAILABLE~~  
~~PRCHINA@HOTMAIL.COM~~

N=18

DIRECTOR GU e\_ghx@YAHOO.COM.CN

\* THIS ONE

E\_GHX@YAHOO.COM.CN

NOT created

HONU609@HOTMAIL.COM

N=19

N=8

N=11

THIS email created

\* THIS ONE created

PRC609@HOTMAIL.COM

N=18

shan

N=7

N=11

96096

N=8

8 HONU609

27-10-2011 N=8

MW

Need  
TERMS OF REFERENCE  
HISTORICAL INCLUDED  
PRINT  
Need



Petition

# Potential Support

HWF, ESTS Board, SoH, STAJ, SLP  
Waikiki Aquarium, MOC, ML, MALAMA National

Hawaii MTS G Hawaii Pacific Members  
= Brian Bowen, MARC, Thierry,  
Pacific = Lui, Mike White,

Recovery Pacific Recovery 1998  
BRT = AVERAGE 5,000 nesting females and/or UPWARD TREND

FOR ATLANTIC GT Plan - 1994? 5,000 Nests

HABITAT NOT SUPPORTING LARGER NO. NESTING FEMALES PRODUCTION SPEAK OUT

Recuse PROFESSIONAL BIAS - 1) SAID I WOULD SUPPORT RETURN

TO STATE - CONSIDER LEGAL TAKE IF NUMBERS REBOUNDED 2) 1977

LETTER TO INOUE OPPOSING ESA 3) Generation + Hawaiians / Local

people tradition of taking turtles because abundant but know

its illegal - children know family is breaking law - makes

them feel as CRIMINALS. 4) History through the years

watch it in person step by step NATIVE BIAS 5) Visited

islands of NATIVE CULTURAL HARVEST - significantly influenced - food +

spiritual strength of Villagers

Bennett Book - never could have been written otherwise

IUCN Assessment - "Least Concern" (from "Endangered") -

NOT TO "Near Threatened" 1991/92

PRINT INOUE Letter - send to Him - 1977

ARTICLES OVER THE YEARS Re: Recovery 35 years LATER

Need to ASSEMBLE Billers etc (TO PAGE 54)

Need  
TERMS of  
REFERENCES  
HISTORICAL INCLUDED

PRINT

Need



Monday 10AM Seminar 11th floor KAPOLANI  
 PERO 8/6/2012 10AM  
 "ECONOMIC VALUE of Endangered Species."  
 woman from FPR

AGYISASTA

8-10-2012 5PM Departure AA to DFW  
 SATURDAY DFW → Dulles arrive 12 noon  
 Budget car Rental to RACE Rd,

ISLANDS  
 Pacific, MTS G  
 FARMAN, Cecile, Brian Bowen, MARC,  
 Thierry, Milani, Michael White, KAZU  
 Miri, Livi Bell,

QUESTION CHINESE VS ENGLISH  
 Read English - Retain in?  
 Hear in English - Retain in?

confused  
 FATIGUED  
 STRESSED

Qixi (Qiqiao)  
 7 DAY 7 LUNAR MONTH  
 NIULANG ZHIND come down

TIMELESSBOG

Retreat  
 Qixi

Elkerton

Saturday 5PM American Airlines → DALLAS FW → Dulles  
 August 11, 2012 8/12 Sunday

Monday 8/13pm drive to Sheperstown TUES Wed 8/14-8/15-8/16  
 8/17 Friday AM back to Elkerton 8/17PM DC MALL W/ RHY + MARC THURS 8/16 DOD ISTS  
 8/18 SAT DULLES → LA → HONOLULU

"Add Chap  
 A  
 29  
 Remin

NO COST TRAVEL  
 24hr = 3 work day



Council Report  
DREAM PURSUER -

2308  
HK

need 5 TAMs TO CITY UNIV.  
SATELLITE phone  
Mesmerized

BOD ADD TO VOTE (51)  
JOHN WONG

"Add Channels switching channels"

METEORITE

AUGUST 14, 2012 Tuesday ISTS BOD Directors

~930AM "Managing Director" - Michael Lopez

Remind confidentiality Clause

17 Board member voting 16 present

10 at large

7 ex officio (5 are officers)

APVC = wed - Thurs - Friday SAT. SUN.

Oct. 10 - 11 - 12 BANGKOK Oct 13 Oct 14

NO COST TRAVEL  
24hr = 3 work days

(Oct 8 Monday)

(Oct 7 Sunday)

(Oct 6 SATURDAY)

(Oct 5 FRIDAY)

MON. OCT 15

Re Q-321

Q302 - Q400 TO 2/2/96 Don Petersen  
JOE CORRARO



August 15, 2012  
Wednesday

SAN SPA  
City

8:30 AM Ha MARK

Report of  
Standing Committee

BRT Wee  
of  
Team

Feiyan  
Left eye -3.25 -3.50  
Right eye -4.25 -4.50

"Recognition Awards"  
Achievements Award  
- Champions Award  
- Ed Drake Award  
- Life time Achievement Award

BODIRECTOR ISTS

~~Program  
offices~~

ELENA FINKBEINER

web sites  
Conference  
Symposium  
ISTS  
Co-presidents?

PM  
MANAGING DIRECTOR  
DISCUSSION

"Avoid conflict, simplify bureaucracy"

AUGUST 16, 2012 Thursday  
7:30 AM →

Managing Director Program offices, Budget for Symposium  
ASSOCIATION

Need - Society of Hawaiian Civic Clubs  
Need pros of EVERY 2 YEARS

1  
2 R  
3 R  
4 A  
5 M  
6 T  
7 E  
8 J  
9 C  
10 G  
11 N  
12 J  
13 J  
14  
15  
16  
17  
18 P  
19



BRT Team of Week SEPT. 17, 24 OCT. 1, 15, 22

SCOTT ECKERT recently Resigned

NAMES of those Present -

- 1 Michael Coyne - MANAGING DIRECTOR
- 2 ROLDAN VALVERDE President-Elect 2014 <sup>new 34</sup> ORLEANS
- 3 RAY CARTHY - President 2013 BALTIMORE 33
- 4 ANA BARRIGAN - PAST President 2012 HULTOLCO <sup>32nd</sup> ~~33~~
- 5 MANJULA TIWARI - Secretary
- 6 Terry MEYER - Treasurer
- 7 ELENA FINKBEINER - Program officer
- 8 JEFF SEMINOFF - PAST President San Diego <sup>31</sup> 2011
- 9 CYNTHIA LAGUEUX BOD
- 10 GHBALAZS <sup>new 5/2012</sup> BOD
- 11 MARK HAMANN <sup>AUSTRIA</sup> BOD
- 12 JACK FRAZIER BOD
- 13 JESUS TOMAS <sup>SPAIN</sup> <sup>new</sup> 2012 BOD   
 <sup>2 wks ago</sup>
- 14 DIDIER CHACON <sup>new TRAVEL CHAIR</sup> BOD <sup>COSTA RICA</sup> <sup>very SILENT</sup>
- 15 ALIKI PANAGOPOULOU <sup>Greece</sup> BOD
- 16 <sup>new</sup> 2012 BOD <sup>uruguay?</sup>
- 17 PAOLO CASALE <sup>BOD</sup> Italy
- 18 KARTIK SHANKER India

ANDY ESTRADES

CHAIR NOMINATIONS COMMITTEE



54

From P.49  
- FP Australia to MILAUI & Thierry  
- FP Bennetts TO " " "  
- William AILA STATE of Hawaii

PRINT & ANONYMOUSLY MAIL IUCN

- LOCAL MANAGEMENT - STATE'S RIGHTS -

- Reduction in listed species funds  
Reduction in power by Federal personnel

- OBAMA Release 12/27/11 HANAUMA

Loss of being wild - need to Return to being wild

- Protected under Magnuson?

- Commercial was the problem causing OVERHARVEST

- Could population qualify for ESA listing in 2012 if it wasn't ALREADY ESA listed?

Consider IUCN STATUS REVIEW AS <sup>GLOBAL</sup> FOUNDATION  
IN VIEW OF THAT COULD POPULATION BE ESA LISTED?

\* OWE IT TO THE HAWAIIAN PEOPLE TO GIVE THEM A CHANCE TO CARE FOR WHAT IS CULTURALLY & HISTORICALLY ALREADY THEIRS.

" MLK VIA DON HEACOCK 9/14/2012

OUR LIVES BEGIN TO END THE DAY WE REMAIN SILENT ON THE THINGS THAT MUST BE SAID."

Legal Policy

Resched

Frank Parrish  
To: George B  
Cc: Samuel P

Kyle and G  
Since there  
has run its  
related to th  
community.  
communica  
coordinating  
Thanks  
Frank



Legal Counsel  
Policy of Science  
of ETHICS

# RECUSE REASONS

FRANK EMAIL of 8/7/2012

leaveup  
PAY

(55)

1. Chaloupka & Balazs paper
2. MTS G Assessment
3. Invoye letter
4. Kitty Relations
5. Freedom to speak personally
6. My TESTIMONY (BY OCTOBER 1)

Letters of  
APPOINTMENT

## Rescheduling Program Leads Meeting - New Date 9/13

GAG

Frank Parrish <frank.parrish@noaa.gov>

Fri, Sep 7, 2012 at 11:03 AM

To: George Balazs <George.Balazs@noaa.gov>, Kyle Van Houtan <Kyle.VanHoutan@noaa.gov>

Cc: Samuel Pooley <Samuel.Pooley@noaa.gov>, Michael Seki <Michael.Seki@noaa.gov>

Kyle and George

Since there will be a week before we can meet in person I should state for the record that until the SRT process has run its course, and is concluded, you should have NO communication (official or personal) on information related to the Green Turtle SRT, ESA listing, DPS, etc shared with the public, other researchers, or the turtle community. This includes verbal discussions, emails, list serves, Facebook, twitter, and whatever other communication forms are available. Consider yourselves sequestered with your involvement subject to the coordinating body in DC.

Thanks  
Frank

~~SUBSEQUENTLY~~ Retracted by Frank as per Sam  
inquiry to NOAA GC.

Program  
Media



56

see p. 94

See p 6 & 94



South China Sea Fisheries Research Institute,  
CHINESE ACADEMY OF FISHERY SCIENCES

**Qin Chuanxin**

Ph.D

Associated professor

8/21/12  
LUNCH

Marine ranching and stocking enhancement; marine ecology

Add: 231 West Xingang Road, Guangzhou, 510300, P. R. China

Tel: +86-20-89103365

Fax: +86-20-89103365

Mobile: 18925127968

E-mail: qincx@scsfri.ac.cn

<http://www.scsfri.ac.cn>

qqincx@hotmail.com



中国水产 南海水产研究所  
科学研究院

**秦传新** 博士  
副研究员

海洋牧场与资源增殖; 海洋生态

地址: 广州市新港西路231号

邮编: 510300

电话: 020-89103365

传真: 020-89103365

手机: 18925127968

E-mail: qincx@scsfri.ac.cn

<http://www.scsfri.ac.cn>

qqincx@hotmail.com

✓ Dr. Tang zhenzhao

tang.zhenzhao@gmail.com

same  
Address  
29  
2606



TUESDAY  
August 21, 2012

1PM - 1:30PM Budget  
Year-end Meeting

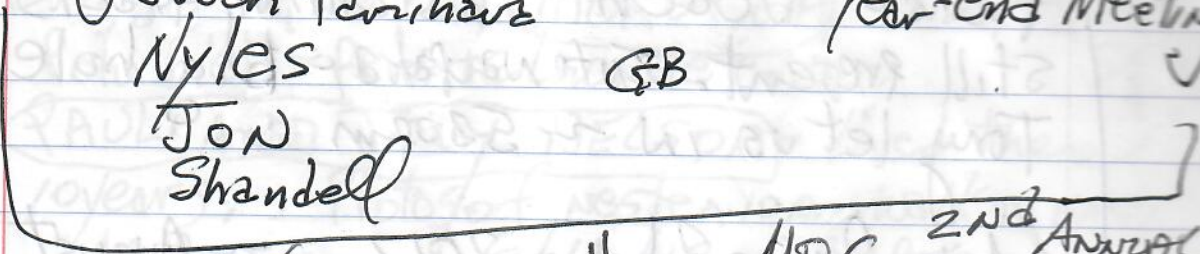
Susan Terrihara

Nyles

GB

Jon

Shandell



8/23/2012

11 MDC 2nd Annual

HOLO MVA WA HONOLULU

Turtle Release

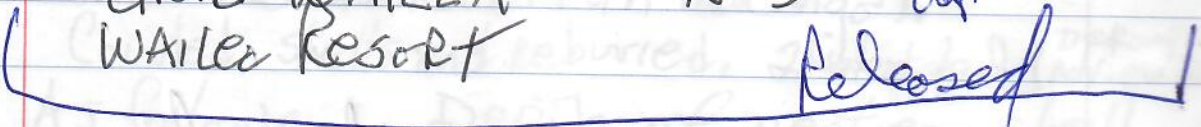
Grand WAILEA

N=5

SLP  
captive breed

Wailea Resort

Released





24 AUGUST 2012 Friday

Police  
Beach  
G&P

EXCAVATIONS NO. 2 of 2  
Police Beach - hatchling tracks  
still present. Into Naupaka - Big hole.  
Tony let us in ~ 530pm

LAD June 21 Am 2012. ~ August 22  
JOANNE saw hatchling tracks,

8/26/2012 TO North Shore  
w/ QIN CHUANXIN CAFS Guangzhou

Aii BP, ANAHULU River Jo Anne & Genie's  
3 baskets came out while there

LH ♀ 435 CZ 72 55-A (= L4 TDR Fiberglass present)

LH ♀ 485348747E (= L26?)

4453784E23 (= L19 scallop)



GT EXCAVATIONS No. 1 of (59)

24 AUGUST 2012 Friday w/ JBANE PATTING  
~ 330 - 430 pm MOKULEA - Next to Polo Field - PRIVATE LOWRISE CONDO

PAUL AND JUDY NELSON - Lived there 10 years. Photos of nest 10 min walk to EAST by Paul on 6/16/12 732 pm

Hatchlings tracks seen by PAUL ~ 8/20/2012 EXCAVED site - found 2 alive A short distance down - one WRINKLED. Both have vigor.

Counted shells and reburied, 2 Unhatched 1 <sup>Deformed</sup> Adv. embryo  
As follows. Depth of nest egg shell bottom = 28 inches (71 cm)

8/24/12 dig

85  
85 hatched + shells  
3 whole unhatched eggs  
+  
2 w/ embryos NOT IN shell gone  
1 late term embryo  
of shell rotting

90 EGGS TOTAL 94.4% emergence

lightport@earthlink.com

6/16/12 732 pm  
Nested





(no 17) (SINUI 02 - (condition



MOKUEA  
see  
p. 59



62

MONTH

MIN 2

MAX 6

with IN 12 period MONTH

Internet

Can shut down

TIME WARNER 800-964-2783

ACCOUNT YUCCA



Phone IN  
Need Norfolk Island  
MAD  
Need MATTHEW

GUAM  
A  
R  
M  
MA



Sent

8/28/2012 JOHN STIMSON  
RE 2007 Status Review gt 262-0789

8/28/12 Tuesday "PIRO/PIFSC TURTLE PROGRAM UPDATES"

I PM Irene Kelly poundnet JAPAN Ishihara  
John Wang 100 vs 500 Month Ec TO 9/25 Sept  
Dawn Golden NOLcher study oranges vs. grapefruit  
Chris Boggs Don Kobayashi Swim against current habitat use  
Shawn Murakawa Shandell Brunson

only Tues & Thurs in town

Kim MAISON  
Jeff Polovina EVAN Howell YONAT Swimmer

Need Norfolk Island

Kyle VH

ALIEN ALGAE

Need URSULA Letter

Need MATTHEW

\*Kimberly Kerch TEXAS A&M  
Irene - Management removal of alien Algae  
Irene

"Perception Public Relations Issue"  
Since 2007 funded MATH

GUAM

Section 6 # to states, Hawaii deny MI Yes Guam No Am. Samoa

Aerial Surveys 1980s - Turtles increase covered for effort  
Rose 8 days, 20 Sept. - Todd & kvH  
Meet w/ Al Dent

Kim MAISON - Palmyra Kyle - a lot of turtles at Baker and JARVIS



PIRO Meeting

Tuesday  
8/28/2012

Fritchey - wrapping up or concluded

Jen Chase - Guam FWS

RMI - Genetic Samples

NC - educational outreach

one  
time  
shot

French Polynesia - 25 samples

1/2012 dotson  
told me he  
got them  
M. Felia

Vietnam - LL observers

Cooks "INTERNATIONAL PROGRAM"

"SAW 525 NESTS" TONGAREVA

PATRICK  
OPAY

Re:

Petition

90 day findings - 120 same days

form SRT Assess global status

need

Send Chris Boggs

DPS FLORIDA  
Mexico  
defacto

YONAT  
JOHN  
KEITH

"12 MONTH FINDING"

DONT have to DO DPS

~~Keith~~ Kim - hawksbills Mavi

Mavi 2012 - 3 nests maybe 4.  
2001 Tagging

BIG ISLAND - Tech. Report 20 years

2012 OCT - ASSOCIATION OF HAWAIIAN  
CIVIC CLUBS

Washington DC

kyle - 95 carapaces hawksbills

scutes 15 lines a year to 5 per year

kyle = "DC all around Pacific going down"

John Wang - Wagaway

ODIC BAA Ocean Discovery Institute

release  
Hooks

tele  
EV  
K  
De

last

8  
f  
C  
off  
M  
Cov  
B  
h  
P



8/28/2012

telecom TUESDAY

EVA Howell - Turtle watch for DE <sup>perched</sup> Cong Line  
Kyle - [inaturalist.org](http://inaturalist.org) Shallow Set

last Dec, 2010 Meeting Piro?

CELL 728-5533

Call via 911

8/31/2012 | Hawaii, Oahu <sup>Friday</sup> Friday  
DOCARE JASON LEE Brought  
88cm SCL green turtle to A2

Cut all the way around PLASTON. bleeding,  
officer said it was <sup>wanted to know if just muscle</sup> moving in truck on beach.

Net was on beach - wanted to know if net  
caused damage. Turtle had blink response.  
Brought into A2; Chisel pointed and sledge  
hammer used to euthanize <sup>NO blink + immediate</sup>. BULGED eyes,  
photos, and put into freezer.

JASON N. LEE@HAWAII.GOV



CD Music - "Dele Tom's TOP 12 OLDIES"  
EMI-CAPITOL Aunt/

Need PAPA website

Hanauma Bay Manager  
TARA HIROHATA 395 2211

MILESTONES

- ① EFS Monitor 41<sup>ST</sup> 2013
- ② Wendy Florida <sup>vet strapping Rehab</sup> Workshop Presentation, Participation and TRAINING
- ③ DATA BASE SKKM
- ④ <sup>Formulate/Develop</sup> Lead PIFSC LMR Turtle CHINA/USA Commence Projects
- ⑤ Shandell?
- ⑥ Workshop on international Collaboration

combed

Produced  
2010 = 487 (179) PIT  
2011 = 499 (499)  
2012 = (102)

N=780

1mm x 2mm  
Radiographs

PITS Since 1995  
up to 40cm SL  
2 years

39  
31  
13  
2  
102

oceanic  
Pacific NIS  
N=11  
captive reared surrogate for wild origin source  
ADD number TO TITLE?



Need  
PAPA  
NUI website

See Pp 100-101  
2-8,

Need cc.  
VANCOUVER  
AQ track  
map &  
Dover  
Aerial  
(67)

ABSTRACTS  
ISTS 33<sup>rd</sup> FEBRUARY 2013

POSTER [OR ORAL] <sup>and</sup> APPROVED Denise  
"AN EFFECTIVE, SAFE, AND HUMANE TECHNIQUE  
TO PIT TAG HATCHLING GREEN TURTLES  
CAPTIVE BRED AT SEA LIFE PARK HAWAII"

SEA [GB, JP and RM] (JP, GB and RM)  
"THE RELEASE OF TURTLES [AND OTHER MARINE LIFE]  
FOR RESTOCKING AND CONSERVATION AWARENESS  
IN THE PEOPLES REPUBLIC OF CHINA: THE  
XUNLIAO GUANGDONG PROVINCE  
EXPERIENCE, PRC OAZ [GB, HG, KN] and FZ

oceanic high seas pelagic EXPLORE Remote sense

"Releasing satellite-tagged loggerheads from  
[SHIPS] on the high seas to study [their] pelagic  
movements and [pelagic] ecology"

\* Pacific  
W.A.S

Releasing satellite-tagged loggerheads [from vessels]  
on the high seas to study their  
movements and pelagic ecology - SHIPS

N=11  
captive  
rescued  
surrogates  
for  
wild  
origin  
source  
ABID number  
TO TITLE?

OF OPPORTUNITY GB, MR<sup>ice</sup>, Farman, Uchida, Soichi, Saito,  
Kurita, Parker, Polovina, Howell, Kobayashi  
in the Pacific



8/28/2012  
TAPE

# PIRO/PIFSC Turtle Program Updates

August 28, 2012 @ 1p

PIRO 11<sup>th</sup> Floor Conference Room

Tue  
Th

12:30 Room open – come early to mingle & catch up with colleagues

13:00 Welcome and Overview

P. Opay/ I. Kelly

## Species-Centric Projects and Activities

### 1) Loggerhead turtle

- (a) Loggerhead Critical Habitat (5min)
- (b) Satellite tagging and Oceanography (10min)
- (c) Bycatch mitigation (Japan and Baja) (10min)

FWG & Through Gulf of Carpen  
FAEMAN  
Post-Nesting  
P. Opay  
G. Balazs/D. Kobayashi  
I. Kelly/J. Wang

### 2) Green turtle

6 MONTH REPORT NIST  
Summer in Areas  
FFS

- a) Hawaii – stranding program, research & monitoring (10min)
- b) Hawaii – foraging studies, FP/habitat (10min)
- c) Hawaii – management (fisheries/outreach) (10min)
- d) U.S. territories (10min)
- e) PRIAs – Palmyra and future research? (10min)
- f) Pacific Islands (non-U.S.) (5min)
- g) Green turtle petition (5min)

G. Balazs  
K. VanHoutan  
I. Kelly  
K. Frutchey/T.T. Jones/K. VanHoutan  
K. Maison/K. VanHoutan  
K. Frutchey  
P. Opay

### 3) Hawksbill turtle

- a) Hawaii – Big Island/ Maui, Working Group update (10min)
- b) Age/diet & scute research (10min)

K. Maison  
K. VanHoutan

### 4) Leatherback turtle

- a) Pac. Leatherback Assessment Working Group (PLAWG) updates (7min)
- b) Upcoming PRD funded projects (3min)

TODD JONES

K. VanHoutan  
I. Kelly

Break (10min)

## Other Topics (multi-species, or management/research specific)

- 5) Fishery Management – Section 7 Consultations (5min)
- 6) Bycatch mitigation, gear trials, physiology & international (12min)
- 7) Oceanography – TurtleWatch, N. Pac modeling (10min)
- 8) U.S.-China Meeting on Living Marine Resources: Sea Turtle Workshop (3min)
- 9) Citizen science – iNaturalist (5min)

D. Golden  
J. Wang / Y. Swimmer / T.T. Jones  
E. Howell / J. Polovina  
G. Balazs  
K. VanHoutan

Questions & Group Discussion (30-60 min) – FY13 Priorities?

P. Opay (moderator)

AN EFFEC  
AT SEA LI

George Ba  
Robert Mo  
Jeffrey Pav

<sup>1</sup>NOAA Pa  
<sup>2</sup>Makai Ani  
<sup>3</sup>Sea Life F

An effective  
microchip h  
Sea Life Pa  
research e  
captive bre  
Park have  
use applica  
evaluation  
x-ray imag  
are inserte  
1% Lidoca  
Vetbond 3  
in the Haw  
low tag los  
description



9-10-2012 MAILED

Eric A. Lazo-Wasem  
Senior Collections Manager  
Division of Invertebrate Zoology  
Peabody Museum, Yale University  
170 Whitney Avenue, P.O. Box 208118  
New Haven, CT 06520

203 432 3784 (voice)

many Amphipods 9-3-2012  
Keawanui Cm pit 43351F5702

AN EFFECTIVE AND SAFE TECHNIQUE TO PIT TAG HATCHLING GREEN TURTLES CAPTIVE BRED AT SEA LIFE PARK HAWAII

George Balazs<sup>1</sup>  
Robert Morris<sup>2</sup>  
Jeffrey Pawloski<sup>3</sup>

<sup>1</sup>NOAA Pacific Islands Fisheries Science Center, Honolulu, Hawaii USA  
<sup>2</sup>Makai Animal Clinic, Kailua, Hawaii USA  
<sup>3</sup>Sea Life Park Hawaii, Waimanalo, Hawaii USA

ISTS 33  
poster

780  
+ 86  
866

An effective, safe, and humane technique has been developed, evaluated, approved, and utilized to microchip hatchling green turtles born and released into the wild by Sea Life Park Hawaii. Since 1976, Sea Life Park has released over 12,000 hatchling Hawaiian-stock green turtles as a conservation and research effort secondary to the Park's principal objective of educational outreach focused on their captive breeding display lagoon and nesting beach. From 2010-2012, 780 hatchlings born at Sea Life Park have been pit tagged with the Destron Sterilized TX1460L 11 x 2 mm microchip using the one-time use applicator system. Fifteen hatchlings each year have been retained for captive rearing comparative evaluation of health, growth rates, tag retention, and any movement of the microchip as shown through x-ray imaging. Turtles have been reared up to 40 cm SCL for 2.5 years with no negative effects. Pit tags are inserted under the skin of the dorsal left hind flipper into soft proximal tissue subsequent to injection of 1% Lidocaine HCL USP pain block. The puncture at the tag injection site is sealed using a drop of Vetbond 3M Tissue Adhesive. The hind flipper pit tagging of juvenile to adult wild-captured green turtles in the Hawaiian Islands has been carried out since 1995 with significant success and safety, extremely low tag loss, and no movement of the tag within the flipper. Photographic illustrations and step-by-step descriptions of the hatchling pit tagging technique are presented in this paper.

Gloves  
needle stick



Tuesday MAUI w/ Feiyang Zhang

9/11-2012 MOC

ARRIVE ~ 8:30 AM - McDonalds Breakfast Kahului  
TO MOC ~ 10:30 AM Arrive - JOHN GORMAN, Jim L.  
GIVE PRINT PICTURES 6 SLP 2012 hatch 10 weeks  
old - NO PITS IN N=4, PITS ALREADY IN N=2

TOURED MOC. Drove to S-TURNS no turtles seen.  
Drove to ALAE LOA (second gate). Large &  
Small turtles feeding but not high numbers.  
Walked trail <sup>to L&H and chimney</sup> drove back to Kahuna -  
Camrey Mall early dinner ~ 5 pm.  
NO turtles feeding by shore Smoke House -  
TO Kahului PLANT - sunset PAST.

see page 72

GATE locked. Saw many turtles AS IN  
the the post - warm flow in  
several places w/ turtles.

MOC

4A0F68321E



4B0B24556F



4B19393349



4A77366400



4B0E3F626F



60 weeks old  
FROM SLP

new PITS

9/12/2012  
wednesday

GATE Wh  
Lun  
To

Kutt  
Frank  
For  
Meet  
to  
Me



9/12/2012

~~wednesday~~  
~~Council office~~

(808)

JOHN - 722-7477

WAG

Jeff Semnoff - Re: ymt GB

"Low hanging fruit" <sup>2:45pm</sup> 1 PM → ~ 1:40pm

XIA <sup>need</sup> →  
SAT. TAG paper  
Send

(71)

What's your take, JOHN?  
LUNCH afterward

41 <sup>MIN.</sup> 46 <sup>seconds</sup>

FORT ST. MARK - Then walked CH/NA  
Town. ~ 4pm back to hotel

Kurt

Angela Soma call

1045 AM  
9-14-2012

Ford Island = one Turtle Program

Meet  
w/ Frank  
& Kyle (Kapool)

Meet

Kyle Lunch  
Meet with TAKASAWA  
Ishihara



72

# MOC Turtle Measurements

9/14/2012

9/11 Pit Tag

area 40

ADP





10-2

10-2

83

PITSC

Shawn

	Weight (g)	SCL (mm)	SCW (mm)	CCL (cm)	CCW (cm)	Comments
K	247	111	91	12.2	10.5	<p>now has LH pitter's* good 9/11 (LH) 4AC5392372 4B19393349 </p>
O	230	112	92	12.1	10.4	<p>R front flipper @ end top of skin <del>was</del> scraped off, underside looks like its scab in 4A7D4B7B1D @ 20/21H</p>
C	238	112	92	12.1	10.5	<p>LH new 4A77366400 </p>
D	215	109	88	11.7	10.5	<p>LH new 4B0B24556F </p>
F	204	105	87	11.1	10	<p>good Med LH (slightly to 4A0F68321E (left)</p>
U	219	111	91	11.9	10.5	<p>good new LH 4B0E3F626F </p>

O" Georse looked at right flipper, healing doing well.

4B19393349

4A77366400

4B0E3F626F

PITSC

110



area 40

# ADEA "AGE DISCRIMINATION EMPLOYMENT ACT"

(73)

10-25-12 Thursday "NO FEAR TRAINING" online  
pm

10-26-12 Friday "APPROPRIATIONS TRAINING"  
830AM - 1130AM

- PSD Staff Meeting <sup>11-1-2PM</sup> - EVAN Howell ITS <sup>Active</sup> presentation  
PITSC Council presentation - 19 November

Shawn pallets - consolidate for MAX. space use,  
freezers - walk in.

need to website  
John Johnson CALL DR. MORRIS



N=46 16-25 September 2012

New CALEDONIA / SYDNEY 'P

GMA "MATISSE" CONTAINER SHIP

9/22/2012 Released N= 46 Cc 1.7 years  
9 AM

- 46 fecal swabs
- ALL PIT Tagged LHF
- Size I MONEL FF

VIA  
FIJI  
JVA  
SYDNEY  
9/22 SAT. 4 hr c/T  
9/23 SUN 4 hr c/T

Need  
AccSTR  
Register  
CHINA TAG

CARETTA AWW  
SHIP LOCATOR +  
Go on Line ↓

JAPAN KITAKAMI / ISHIKARI NAGOYA TO SENDAI 200M  
CARGO-PASSENGER SHIPS

JAPAN "AICHI MARU" FISHERY / MIA SCHOOL TRAINING VESSEL  
GANAGORI TO HONOLULU (X2 MR. OKAMOTO SAITO)

JAPAN "NIPPON MARU" NAGOYA PASSENGER SHIP (students)  
GANAGORI TO OKINAWA (AT SEA)

New Caledonia 2008/Sept. N=42 LA 55M French MARAZ PATROL VESSEL  
NOUMEA TO AUCKLAND NC

New Caledonia 2012/Sept. N=46 "MATISSE" 195M CONTAINER SHIP  
NOUMEA TO SYDNEY

JAPAN WHALE WATCHING BOAT "FLIPPER"  
BOSO POINT O → K Seaward

JAPAN SEA OF JAPAN KANAZAWA Seaward 7/15/2011  
CRAB FISHING BOAT "YOSHIE-SAN"



Need  
AccSTR  
Registers  
CHINA TAGS

TITLE:

(75)

"SHIPS OF OPPORTUNITY: RELEASING SATELLITE-TAGGED  
LOGGERHEADS ON THE HIGH SEAS TO STUDY THEIR PELAGIC  
ECOLOGY IN THE PACIFIC OCEAN"

North Pacific				
Month/Year	Ship	No. of CC released with Sat tag	Size range	Location
Apr 2003	① Kitakami	7	39.7 - 59.4 SCL	34.643N 140.166E
Nov 2004	Kitakami	26	27.7 - 35.3 SCL	34.867N 140.590E
Sep 2007	Kitakami	25	23.6 - 28.2 SCL	34.867N 140.590E
Nov 2003	② Ishikari	17	26.2 - 56.0 SCL	34.867N 140.233E
Apr 2004	Ishikari	13	25.6 (64.8 SCL)	35.431N 141.122E
Mar 2009	Ishikari	26	32.2 - 37.7 SCL	35.407N 141.447E
Jul 2005	③ Nippon Maru	8	39.2 - 47.0 SCL	33.950N 136.900E
May 2005	④ Aichi Maru	40	29.6 - 38.4 SCL	32.667N 176.617E
Oct 2006	Aichi Maru	35	23.3 - 30.2 SCL	32.852N 176.832E
Apr 2010	Aichi Maru	29	32.8 - 40.7 SCL	29.684N 130.535E
Jul 2011	⑤ JAMES B. FLIPPER	29	34.6 (71.1 SCL)	Boso Peninsula - 35.695N 141.335E
Jul 2011	⑥ YOSHIE-MARU	31	26.5 (75.2 SCL)	Sea of Japan - 36.706N 136.335E
Total Number		286	LAEGOST	

South Pacific				
Month/Year	Ship	No. of CC released with Sat tag	Size range	Location
Sep 2008	⑦ La Glorieuse French Navy	42	24.0 - 34.3 SCL	29.80S 170.86E
Sep 2012	⑧ M/V Matisse Cargo Container	46	31.0 - 41.0 CCL	24.98S 163.03E
Total Number		88		

$N+S=$   
2003-2012  $N=374$

8 ships of opportunity  
vessels

Journal publications - 8  
DIRECT OR INDIRECT

Days TRANSMITTING -

9 YEARS N. Pacific STOCK  
4 years S. Pacific STOCK 45 or  
SPOT 5s  
TELEPHICS -  
VESSEL photos

Under 45 cm



27  
9/28/2012 1pm Annual Perf. Review Meeting w/ FRANK →

ALL Positive by Frank

### ISTS 33

#### Abstract Submission

1. Presenting Author + email
2. FAX presenting (don't have)
3. ID/MM/YY
4. Title All upper case
5. Authors - each separate line
6. Authors affiliate(s) not addresses
7. 500 <sup>word</sup> abstract describing presentation
8. Abstract category session:
  - Education, Outreach and Advocacy
  - Social, Economic and Cultural
  - Perfor. Arts
9. Computer projector with MS powerpoint
10. NO <sup>consider</sup> AC Student Paper Award
11. NO not consider
12. NO not consider

Friday  
10/1  
10/1  
AP  
Doug F  
R  
Se  
8/1





MARINE LIFE Park offers fishy fun for all the family.

### The ocean comes to town

Singapore Marine Life Park is set to open at Resorts World Sentosa on December 7. Billed as the world's largest oceanarium, the marine park will have more than 100,000 marine animals of 800 species swimming around in more than 60 million litres of water. Among these are manta rays, hammerhead sharks and controversial Indo-Pacific bottlenose dolphins.

THE NATION Wednesday, October 10, 2012 3B

Ukulele (77)  
WWW.Sunset  
Hawaii.com

need

5-15 OCTOBER 2012 BANGKOK THAILAND

Friday Monday

Korean AIRLINES VIA Seoul Incheon  
 Depart 1240pm ARRIVE 1035pm 10/6/12

10/6 night Airport NOVOTEL. 10/7 Pick up by  
 Doug Hykel TO MAE 2 hours drive

Gulf of Thailand. 10/8<sup>AM</sup> KOH MANNAI Queens Turtle Project,  
 10/8 pm Royal Thai Navy Turtle Conservation Project.

10/8 NOVOTEL. 10/9 Imperial Queens Park Hotel.  
 APVC 10/10 wed. 10/11 Thurs. 10/12 Friday BITEC. 10/12 Crocodile  
 Farm A.M. 10/13 Saturday Turtle release at Temple  
 River. Vertigo, 10/14 NOVOTEL. 10/14 1045pm TO  
 Seoul 10/15 TRANSIT HOTEL 7pm Depart → Honolulu  
 818AM 10/15 Monday.

Large feda box  
 $37 \times 72 \times 18$   
 $1712 \times 3$



Need -  
KONRAD  
DANIEL

~ 22 people

wednesday  
24 OCTOBER 2012

Meg DUTTE <sup>Refuge manager</sup>  
DON Palawski

"TERN ISLAND SPRING/SUMMER  
Debriefing" 1 PM -  
(Portern ISLAND FWS CREW)

CHRISTMAS  
Shepherd

"Be well, do good work, and keep in touch" -  
Garrison Keillor

Tern Island - "South Beach" = 1.684 ha

RF boobies -

Forming NGO

Megan ~~JUAN~~ <sup>JUAN</sup>

Frigate birds tern  
Weeds - East sand bar

133 eggs = 72 chicks  
Sew Thistle

Tropic birds - ~~beak deformity~~

"INVASIVE plant removal" East

GPS outline PP over up down photo of EAST

0.4% Sand bar on island

25 April ARRIVED EAST

LAST - Oct 10, 2012 once a week

Naupaka from Midway

Besch Morning Glory Megan ~~not~~ planting runway

PLANTING

Ripwither - Gray back terns

Bonin Petrels Bulwers Petrel



Cont. <sup>Need Internet Monthly Charge</sup>  
Whittem  
SACAA & JAW - Synopsis of work 2012

- Plastic ingestion.
- Cayson - high plastic loads
- 1986-2011 FFS "status & trends Report"
- "Enhance Conservation & Protect" USFWS

Texts: Meg Presentation = <sup>(8)</sup> 6-7 months committed volunteers  
Field "Movement Management Plan"

Michelle Beck - Ben Parker Elementary  
Skype

~~Need phone office~~

26 Acee Landfill

70th anniversary Seal  
Sinkhole Seacorner

~~Term East Beach = Little Tern Island~~  
Turtles PIPE BIRD  
CRAWL CRUSH nest burrows

Ask Meg - pipe move?

"Renovated old Boston Whiskey"  
Seawater splash into of <sup>fresh water</sup> cement "Close to door"  
"Hyes"



FUTURE-PLANNING  
 PROBLEM IDENTIFYING  
 QUESTIONS TO BE ANSWERED

11AM-12NOON MTRP Meeting.

A/L  
 JADE  
 Emperor  
 SO

RE  
 Hawksbill  
 FOUND  
 KAILUA  
 Beach

Date: Mon, 5 Nov 2012 15:29:59 -1000  
 From: Wendy Marks <wendy.marks@noaa.gov>  
 To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>  
 Cc: Shandell Brunson <Shandell.Brunson@noaa.gov>  
 Subject: Kailua Beach for possible EI nesting activity

hawksbill

George-Shandell and I went to Kailua Beach to the area that Susan found the EI hatchling. Susan reported finding the hatchling at about the halfway point between the 89A beach access and the end of the beach or about 1/8mi from the end (see attached map). We walked the full quarter mile down and back and found a lot of great habitat for nesting (as we already knew) but nothing that suggested any nesting activity or nest emergence. I attached a picture of one of the many areas along the way that had a sand mound and depressions...but it all looks like beach disturbances from people and dogs. Worth a try though!

Just



A/L LIUCHIU ISLAND <sup>VIA</sup> TAIPEI (81)  
WANG JE <sup>once every 3 years</sup> ZUOJING  
3-11 NOVEMBER 2012

JADE  
EMPEROR  
SEAL



SANDY Beach <sup>gt</sup> hatching = 10/28 & 10/29  
I visited -  
NO SIGNS  
FOUND

(Seal)

BRUCE KIM  
355 ANOANI STREET  
HONOLULU, HI 96821