

36

STRETCH

COHORT II & III

36

2025 NEPTUNE

- MIRACULOUS ACE -

36

0
ETS

PART 1 OF 2

36

Wide Ruled

Composition Book

BALAZS

36

+1-808-683-8402

36

George H. Balazs

Global Sea Turtle Scientist

www.GeorgeHBalazs.com

ItsAHonuWorldinHawaii@hotmail.com

+1-808-683-8402

+1-808-291-8910



36

36

PORT OF NAGOYA
PUBLIC AQUARIUM

8/10/25
SEAWEED

COHORT 1 N=25

7-10-2023 39° 18.0 N

146° 04.0 W

COHORT 2 N=28

\bar{X} = 241 DAYS

7-7-2024 39° 334,6691

148° 29.7291

(AS OF 10-26-2024 (PUPY MINA STOPPED) AS OF 111 DAYS
N=25 \bar{X} = 241 DAY = ~8 MONTHS

21 MARCH 2025 LILI GRADUATION
KAJIKI

MIRACULOUS ACE

2025 KOHKI SUGIURA - KOCHI UNIV.
YUKI OSHIMA PAPA

COHORT 3 N=28

GULF OF ULLOA - BAJA

Cc HOTSPOT

GB STRETCH GoogleGroup

LARRY -

POLOVINA -

DANA -

SEMINOFF -

ALBERTO

CALIE TURNER -

CATH^{ORINE} HING

MARC -

LAURA JIM -

BIANCA SILVA SANTOS -

MASANORI KURITA -

MASANORI MORI -

TOMOMI SAITO -

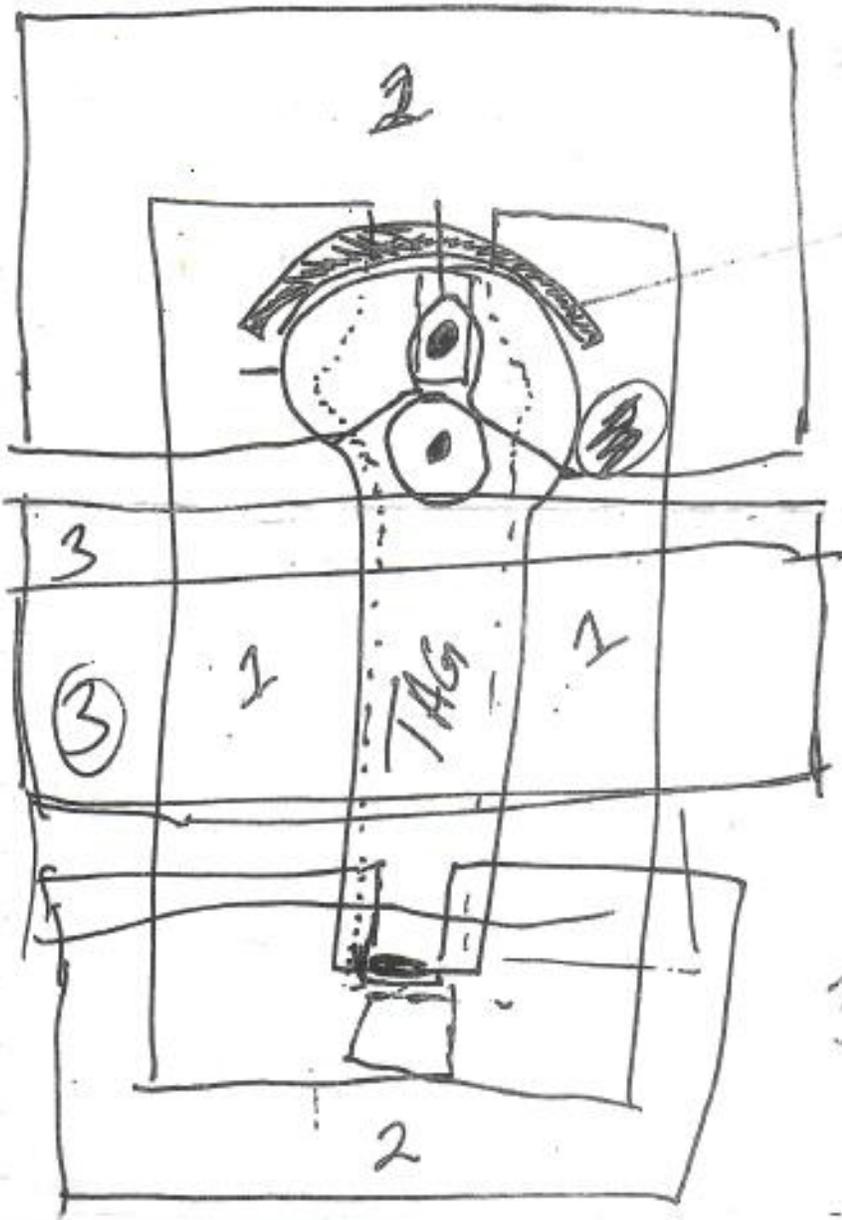
NOAH YAMAGUCHI -

06/2025 - HPA Student RELLA YOSHIDA
 " " - " " TAIGA MORIYAMA

11/18/2022 - Attachment Design
Wildlife Cam - Spot 6-387 version

BY
MARC RICE

Carbon Fiber
Bumper.



Make Side
→
Pieces (#1)
Wider

3 LAYERS
TOTAL

-----Original Message-----

差出人: "George Balazs"
<itsahonuworldinhawaii@hotmail.com>

Cohort 3

宛先: "森 昌範" <m-
mori@nagoyaminato.or.jp>, "STRETCH Google Groups"
<loggerhead-stretch@googlegroups.com>

C C :

件名: Re: Turtle growth record

日時: 2024年11月11日(月) 11:04(+0900)

Thanks So Much, Mori-san. We were wondering if the PNPA Veterinarian Dr. Odani has taken a look at them, as yet? Simply to be able to document for the IACUC records that they are being checked (minimum of physical exam) by an aquarium staff vet. This is common practice for research experiments and authorizations at universities- such as STRETCH must adhere to under authorization by Stanford University. Always best to "play it safe" in such things. Best Regards, George

From: loggerhead-stretch@googlegroups.com <loggerhead-stretch@googlegroups.com> on behalf of 森 昌範 <m-mori@nagoyaminato.or.jp>

Sent: Friday, November 8, 2024 8:14 AM

To: STRETCH Google Groups <loggerhead-stretch@googlegroups.com>

Subject: Turtle growth record

Dear STRETCH members

I had neglected to make a regular report on the growth records of sea turtles. My apologies.

I share the growth record of 3rd cohort of STRETCT

From: 森 昌範 <m-mori@nagoyaminato.or.jp>

Sent: Tuesday, November 12, 2024 9:28:30 PM

To: George Balazs

<itsahonuworldinhawaii@hotmail.com>; STRETCH

Google Groups <loggerhead-

stretch@googlegroups.com>

Subject: Re: Re: Turtle growth record

Cohort
3

Thanks for letting me know that it is common practice for university research experiments and licensing to require a veterinary health check record. However, shouldn't that check record be made just prior to releasing the 3rd cohort of STRETCH turtles? Since CITES is taken at that time, I think it is the best timing to keep the record that attests to health. Incidentally, I do not keep the health check record by the veterinarian when we release the sea turtles of the 1st cohort and the 2nd cohort, but was there a problem about them?

Masanori Mori

-----Original Message-----

差出人: "George Balazs"

<itsahonuworldinhawaii@hotmail.com>

宛先: "森 昌範" <m-

mori@nagoyaminato.or.jp>, "STRETCH Google Groups"

<loggerhead-stretch@googlegroups.com>

Original Message
 差出人: "George Balazs" <gbalazs@gmail.com>
 宛先: "Larry B. Crowder" <lbcrowd@stanford.edu>
 CC: "森 昌範" <m-mori@nagoyaminato.or.jp>
 件名: Re: Naming of the third cohort of sea turtles
 日時: 2025年04月26日(土) 03:30(+0900)
 Of course I agree entirely, Yes, along with Larry-san. It's a good plan!

COHORT 3
 NAMES

On Fri, Apr 25, 2025, 4:42 AM Larry B. Crowder <lbcrowd@stanford.edu> wrote:
 Sounds great to me! Larry
 Sent from my iPhone

> On Apr 24, 2025, at 11:11 PM, 森 昌範 <m-mori@nagoyaminato.or.jp> wrote:
 >
 > ???Dear Larry-san George-san
 >
 > I would like to ask about the naming of 3rd cohort of STRETCH turtles.
 >
 > As in the past two years, would it be OK as an allocation of 13 Japan, 5 U.S., 5 Hawaii, and 5 Mexico?
 > I am going to let the MOL decide on the Japanese names, but I would like to decide on the number of names
 >
 > Best,
 >
 > Masanori Mori

AA Alberto Abreu
 To: Jeffrey Seminoff - NOAA Fed Thu 5/8/2025 12:22 AM
 Cc: You; Loggerhead STRETCH;

Here are the Mexican names.

COHORT 3
 NAMES

They come from localities along the Pacific coast of Baja California, where loggerheads swim to or by. Hopefully, these names will be cropping up as we track the movement of the 2024 cohort once they reach the Baja Californian coast:

- ✓ Ulloa - as in Bahía de Ulloa
- ✓ Vizcaino - as in Bahía de Vizcaino
- ✓ Abreojos - as in Punta Abreojos
- ✓ Cedros - as in Isla de Cedros
- ✓ Magdalena - as in Bahía Magdalena

N=5

On Tue, 6 May 2025, 20:45 Jeffrey Seminoff - NOAA Federal
 Hi all,

If we are thinking American names, here are a few to consider names that we've used...perhaps verging on the 'cheesy'.

These first four are from the Teenage Ninja Mutant Warriors

- ✓ Donatello
- ✓ Leonardo
- ✓ Raphael
- ✓ Michelangelo

N=4

And these for, while not Mutants, are also from US animation

- ✓ Crush (well-known character from Disney and Pixar's Finding Nemo)
- ✓ Squirt (son of Crush)
- ✓ Sheldon (a popular stuffed animal character and turtle in the 1990s)
- ✓ Shelly (was a friendly but slow turtle, demonstrating that animals can be slow)

Thanks for humoring me!

Jeff

N=4

差出人: "森 昌範" <m-mori@nagoyaminato.or.jp>
 CC: "Larry B. Crowder" <lbcrowd@stanford.edu>, "honor"
 件名: Re: Re: Naming of the third cohort of sea turtles
 日時: 2025年05月07日(水) 05:53(+0900)

Sorry for my delay- Yes it's Very important that we take care of the turtles as we get closer to our travel date. Here are the Hawaiian names.

- ✓ KAULA
- ✓ NI'HAU
- ✓ KAUA'I
- ✓ LEHUA
- ✓ MOKUPAPAPA

Sorry for my delay
 Names-

- ✓ KAULA
- ✓ NI'HAU
- ✓ KAUA'I
- ✓ LEHUA
- ✓ MOKUPAPAPA

N=5

10/22/2024 TUES.
PW 2:00M
005923 2PM Sydney Hampton
RAWA PAID Stephanie Caddell

Calif. ~~Berise~~ + D. AVIALA
Ber Kowitz
SKLAR

Noah Yamaguchi
~~YUKIKO SANTOS~~ ~~Shita Mori~~
Prof Saito
Noah Yamaguchi

Beverly S. D. Parker
Bianca Santos

JAPAN
Projects

Like A
BASEBALL TEAM
5-7 NOV.
MULA VISTA → need

Symposium. Larry, do you still have your poster? It would be new and exciting for the vast majority of attendees.

- There is a video session at the meeting too.
Can we show the Fun Car Transition video

Here's a brief agenda for this afternoon:

1. Introductions and new STRETCH collaborators (Crowder)
2. Update on 2024 ocean conditions and movements of the 2024 cohort (Briscoe and Polovina)
3. Genetics research on STRETCH samples, travel to China and Japan, Vancouver Aquarium tagging stranded turtle (Balazs)
4. West Coast Sea Turtle Symposium (Seminoff)
5. Media for meetings, Videos and Updated STRETCH poster (Santos and Briscoe)
6. Update and perspectives for tracking and dive data analysis 2023-24 (Abreu, Briscoe, Hampton, Berkowitz, Caddell, Lee Hing)
7. Additional discussion or action items

Larry B. Crowder (he, him, his)
Edward F. Ricketts Provostial Professor
of Marine Ecology and Conservation
And Senior Fellow, Woods Institute
for the Environment
Hopkins Marine Station of Stanford University
120 Oceanview Avenue, Pacific Grove, CA 93950

10/29 - PICA
11/13/24
1/10/25

These look good, George.

Adding a few short items to the list!

Jeff

Agenda items for STRETCH group meeting,
22 October 2024

- Genetics of STRETCH Turtles- Opportunity offered by Dr. Tomoko Hamabata, Assistant Professor at the Graduate School of Information Sciences, Tohoku University in Japan.
- George travel to Japan in December and Japan/China in January
- Vancouver Aquarium Sat tagging & release of "Moirra" subadult 72 cm SCL loggerhead rescued cold-stunned 2/2024 Fecal Contents ID'ed by Denise Parker.
- West Coast Symposium, Chula Vista, CA, 6-7 November.
- I think it would be great if we display Larry's STRETCH poster from the Thailand Sea Turtle Symposium. Larry, do you still have your poster? It would be new and exciting for the vast majority of attendees.
- There is a video session at the meeting too. Can we show the two San Francisco news

George-san is correct, three of the 28 animals in the 2nd cohort were intentionally enlarged.

If we remove these 3 turtles, we would have

2nd cohort: SCL 34.8-41.0 cm (average 38.1 cm).

1st cohort: SCL 32.2-41.1 cm (average 36.5 cm)

Therefore, it would be accurate to write 32.2-41.1 cm.

However, I don't think we need to be that precise about this part, so why not just write 30-40 cm?

Masanori mori

10-30-2024

-----Original Message-----

差出人: "George Balazs"

<itsahonuworldinhawaii@hotmail.com>

宛先: "森 昌範" <m-

mori@nagoyaminato.or.jp>, "Bianca Silva Santos"

<bsantos9@stanford.edu>

C C: "loggerhead-stretch@googlegroups.com"

<loggerhead-stretch@googlegroups.com>

件名: Re: Re: Re: Re: Draft STRETCH poster for review

日時: 2024年10月31日(木) 12:40(+0900)

Not to complicate things, because Mori-san is absolutely correct, however, Bianca please recall that the 3 largest in Cohort II are outliers intentionally grown larger than others so they would be large enough to safely carry the 3

10/29 - PICES

10/31/24

DANA TALK 220PM 10/31 Thursday

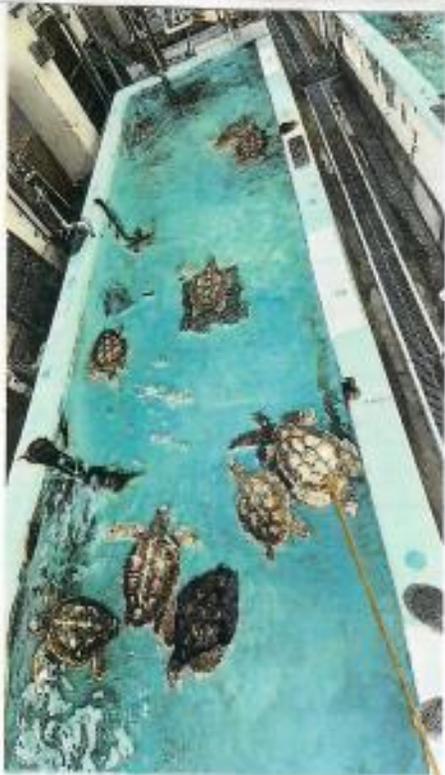
1/22/2025 ^{1ST} STRETCH Frontier papers TO BE PUBLISHED



MOCK(5333) Taken December 26.2024

SCL:38.4cm





Whitest one



END OF APRIL
2025



END OF
APRIL 2025

The sea turtle with prominent head wound

We apply iodine to these sea turtle wounds daily.

In my experience, these wounds heal in about a month, so don't be anxious!

Fiscal Year
APRIL - MARCH

Late Sept
Late Sept

1/23/2025
Thursday
1-2 PM HST
Zoom
P.I.

1-14-2025 TUESDAY

9am - 1030am GB Director Kurita,
Mori-san +
Miyuki Secretary

For Your Consideration- Suggested Talking Topics
for my PNPA Visit 14 January 2025

You forwarded this message on Fri 1/10/2025 1:23

14 January 2025 Agenda Suggestions

- 1) Hawaii Pacific University's 5th Annual Sea Turtle Workshop proposal devoted to STRETCH- Best dates two days in October or early November, travel, translation services, Japan, Mexico, NZ, Calif etc. possible draft Title- "Stretch Mid-Point International Workshop & Team Meeting"
- 2) Funding to PNPA for Cohorts 3 & 4- Any Extra or Unexpected Needs etc.?

Any
SAITO
Will know
RE: APRIL
CRESTACEAN
SOCIETY

Res
K
D
P

Possibility of 3rd person

(Learn to take over HTH cohort)

CONTRACT NOT SPEC. # TRAVEL people

TRAVEL # NEED for 3rd person

Honolulu

Blood rect # APPD

Recover Kama

Advances turtle plaque

Denise Estal paper

3) Caretaker Shipboard Companions for Cohort 3 turtles- protocols and scheduling/changes by MOL for June/July same release point. OK

4) Three largest Cohort 3 turtles- possibility of speeding up growth to again deploy 28 total (25 + 3 with dive tags); Additional support needed?

5) Mock Tag Attachment PNPA Study- a high value endeavor. HTH cohort? Mock?

6) Lesions on turtles' heads- Same as last year? Narrowing down the cause for prevention. To Dense

7) Supplies for Cohort 3 tag attachment- resin, anti-fouling paint, PNPA staff, etc.

8) Genetics of STRETCH turtles using PNPA blood samples to be studied by Dr. Tomoko Hamabata. SO STILL NEED

9) Post-STRETCH PNPA Tracking Project Possibilities. Green Turtles Kurushima Indonesia

10) Other? DR. NARAZAKI STUDENT KURITA-SAW GRADUATION

HONOR UCHIDA

POLOVINA suggested HAW

LAURA plaque AT PNPA

dedicated Not clean or biology

1-15 ~ 9AM

Met regarding 7g (8g) experiment tag from Rowan Calder Wildlife Computers INC, FAMILY

Re: For Your Consideration- Suggested Talking Topics for my PNPA Visit 14 January 2025

📧 You replied on Fri 1/10/2025 12:47 PM

George-san, colleague,

MR. KOHKI.
SUGIURA



Good morning.

I'm sorry that I can't meet this time, but I hope that you have a meaningful meeting in Nagoya.

Regarding (3), I am thinking of having one graduate student from Kochi University, Kohki SUGIURA, on board as a caretaker of turtles. He once worked as a staff at Muroto Aquarium, where he also took care of sea turtles. After that, he made up his mind to take the university transfer exam, enrolled in Kochi University, and joined my research lab last autumn. I already introduced him to Director Kurita-san at the Miyazaki conference.

He, Noah-san and I plan to go to Nagoya in June.

Please consider it.

Regards, Tomomi

student
Employee

Temp?
etc.?

Proprietary?

DATA?

SOLAR STAR
DONOR STAR





COHORT 2 INCONEL
Shell 2024
Label # 39 5287 off air

Headlesion "NAMED"
"Kotawa"
N=9 NOT
4/2024 one of these:
see 5328

12/29/2
IN Cold
Water off
OREGON

5329 A/C while being
TRANSPORTED
ON FERRARI #39

Ace

5330

5332

5284

5285

5286

5326

5327

Genetics
Dr. Tomoko
HAMABATA

31

TH Tomoko Hamabata <tm>     1>***
To: You Tue 1/21/2025 6:26 AM

1 You forwarded this message on Wed 1/22/2025 5:...

George-san, I'm glad that my message seemed conveyed accurately.
The following are my answers.

> A mother turtle was only seen in person once, in the year 2024. A blood sample was taken from that mother and it is stored at Kochi University.
YES

> For Stretch turtles 2021, 2022 & 2023, the mothers were not seen in person. Blood was drawn from those 3 years of juveniles raised at PNPA and that blood is stored at PNPA.
CORRECT

> You will obtain a portion of the adult blood sample at Kochi Univ. And you will obtain a portion of a single blood sample from each of the Cohort years 2021, 2022 and 2023 stored at PNPA.
YES

Best,
Tomoko

2025年1月21日(火) 12:39 George Balazs
<itsahonuworlindhawaii@hotmail.com>:

I am very pleased that you now understand- I think I do, from what you said. But, let me ask

Form of payment:

CC CA XXXXXXXXXXXXX8440
XXXX 09223Z

Fare:

Taxes:

USD 0.00
USD 5.60AY
USD 3.71XA
USD 7.00XY
USD 7.20YC
USD 2.00OI
USD 17.60SW
USD 6.30TK
USD 49.41

Form of payment:

165000 HawaiianMiles

Endorsements: /C1-2 VALID HA REF/NO CHG FEE -BG HA

HAWAIIAN AIRLINES TSA PRECHECK Total Amount:

BOARDING PASS

BALAZS/GEORGE HARV

FLIGHT HA449 P 11JAN2025 HNL > KIX

GATE	BOARDING STARTS	ZONE	SEAT
A15	12:20PM BOARDING ENDS 12:45PM	1	3G

LOYALTY: HA****970 Pualani Platinum
CONFIRMATION CODE: 56PUFC
F.TICKET: 17323108665
PLUMERIA LOUNGE

BALAZS/GEORGE
56PUFC 2 PC
OSAKA KANSAI INTL
KIX HA449 11JAN 13:10

PRINT DATE GMT: 11JAN25
0 173 HA 599858

BALAZS/GEORGE
56PUFC 2 PC
OSAKA KANSAI INTL
KIX HA449 11JAN 13:10

PRINT DATE GMT: 11JAN25
0 173 HA 599859

BALAZS/GEORGE
56PUFC 2 PC
PRINT DATE GMT: 11JAN25
HNL
0 173 HA 599859 **78**

OSAKA KANSAI INTL

KIX

HA449 11JAN 13:10



NAME
BALAZS/GEORGE HARV

HA449 P
HONOLULU/HNL
OSAKA/KIX

DEPART 01:10PM
ARRIVE 06:45PM

ZONE 1 SEAT 3G
STBY/UPG

PRIORITY

PNPA NAGOYA (35)
SAT 11-15 JANUARY 2025
Wed

1/11/25 Depart 110pm 3G Seat
SAT

1/12 ARRIVE KIX OSAKA 630PM
SUNDAY EVENING

NIKKO HOTEL Room 10043

1/13 MONDAY - ~12 noon HAKUSA →
Shiro Osaka ^{Noto} → NAGOYA → Kanayama
Super Express TRUCK7

HAWAIIAN AIRLINES TSA PRE-CHK BOARDING PASS



BALAZS/GEORGE HARV

FLIGHT HA450 R 15JAN2025 KIX > HNL

GATE	BOARDING STARTS	ZONE	SEAT
28	07:55PM BOARDING ENDS 08:20PM	1	16G

LOYALTY: HA****970 Pualani Platinum
CONFIRMATION CODE: 540150
E-TICKET: 173231
SEQ: 0102 (V20)



NAME
BALAZS/GEORGE HARV

FLIGHT HA450 R
M OSAKA/KIX
TO HONOLULU/HNL

DEPART 08:45PM
ARRIVE 08:45AM

SEAT
16G

PG

Converted ^{1,420} CNY TO ^{27,150} YEN

外貨両替計算書 (買取)
CALCULATION SHEET

種
2025/01/12 19:43
関西国際空港出張所
窓口No. 1 取引番号: 0251

CURRENCY	中国元	
CNY		1CNY = ¥ 19.12
	100 (12)	1,200
	50 (3)	150
	20 (2)	40
	10 (3)	30
TOTAL (20)		1,420
JPY EQUIVALENT	YEN	
	10000 (2)	
	5000 (1)	
	1000 (2)	
	100 (1)	
	50 (1)	
TOTAL		¥27,150

紀陽銀行 関西国際空港出張所



KIX
HA449 11:20 12/10

37

NIGHT OF
1-12-25

[MFC Payment売上票] G

加盟店名
びびり
080-5462-8490

端末番号 49712-500-60271
ご利用日 25/01/12 20:20:31
伝票番号 17836
会員番号 XXXXXXXXXXXX4036(RF)
承認番号 009694

取引内容	支払区分	取扱区分
売上	一括	110
カード会社	有効期限	
ビザ/マスタ	XX/XX	

金額 額 ¥520
△計金額
□引金額 ¥520

CARDHOLDER/VISA
ご利用ありがとうございました
またのご来店お待ちしております
A0000000031010
S308013 C03 A00199 FMV
VISA payWave
売場: 係員:

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2D02F01C9148F0C0
INFOX

お客様控え



hotel nikko kansai airport
1, Senshukukokita, Izumisano-shi,
Osaka 549-0001, JAPAN TEL:81-72-455-1111
Kansai Airports
Registration No.: T9120001194911

Thank you for your patronage.

RECEIPT

2025/01/12 19:47:38 K03- 3292

MR/MS GEORGE BALAZS

TOTAL ¥15,210

10% ¥15,210 (CONSUMPTION TAX ¥1,473)
Payment Received in credit card.

Details	
Room No	10043
Arrival	2025/01/12
Persons	1
Departure	2025/01/13

[2025/01/12]	
OPACKAGE CHARGE	¥15,210
Credit Card	¥15,210

★ : reduced tax
◇ : eligible for Input Tax credit
■ : non taxable

Credit card receipt

Total Amount	¥15,210
Credit card company	VISA
Date	2025/01/12 19:47:09
Expiry date	XX/XX
Member No	438657XXXXXXXX4036
Transaction No	00231
Authorization No	013084
Merchant name	HOTEL NIKKO KIX AC
Transaction category	
Payment category	一括

Room No.
10043

Information

- Please enjoy your stay.
- When leaving, please check out at a kiosk terminal or at the front counter.

1-13-25 KIX → SHIN OSAKA → NAGOYA

お客様控 クレジットカードご利用票 / CREDIT CARD SALES SLIP R396
 会社名・会員番号 VISA-XXXXXXXXXXXX4036 有XX-XX
 取引内容:お買上 支払区分: - 括 (JR西日本)
 承認番号:047294 ATC00C8 C03 IC ¥12,770
 商品名: (一括発券)乗車券類 3枚(冊)
 1月13日 関西空港→名古屋内 単
 乗車変更や払戻しの取扱箇所、内容、方法等に制限があります。
 払戻しの際は購入時のカードをお持ちください。
 VISA CREDIT 60000000031010 この控は大切に保存してください。
 2025-1-12 60461-05 関西空港駅N10発行

Green Card
VISA
9,330

C制 乗車券 (幹)
 ■ FARE TICKET
 関西空港 → 名古屋市内
 KANSAI AIRPORT → NAGOYA CITY ZONE
 経由: 関西空港・新和・大阪環・東浜・新大阪・新幹線・名古屋
 有効期間: 13 (VALID 3 DAYS) ¥4,730
 乗車: stopover permitted in the City Zone shown above
 2025-1-12 関西空港駅N10発行
 60461-01 (4-タ)R396C26 無効
 押金山

Checked in 230pm Room 628
NAGOYA HOTEL
NOTED nearby COMFORT HOTEL

領収書
 Receipt
 領収年月日 2025-1-12 登録番号: T1120001059675
 金額 ¥12,770 (消費税等込み) 税10%
 (クレジット払い)
 購入商品 JR乗車券類 印紙税申告納
 (60461, 3枚) 付につき大定
 西日本旅客鉄道株式会社 税務署承認済
 関西空港駅N10発行 00462-02

1-13-25
 Monday
 Dinner
 M.S.
 +
 Lizi

本格
 回転寿司 **寿司本家**

株式会社 札幌かに本家
 北海道札幌市中央区南一条1-17-20

寿司本家 金山店
 052-681-0041
 2025/01/13 (月) 18:27

Sushi

店名-XXXXXXXXXXXX0012-001
 3名

飲食				
150円皿	0150	x	3個	¥450
200円皿	0200	x	4個	¥800
250円皿	0250	x	2個	¥500
300円皿				¥300
350円皿				
400円皿	0350	x	4個	¥1,400
お酒	0400	x	5個	¥2,000
				¥600

合計 20点 **¥6,050**
 (内消費税等 ¥550)
 (10%対象 ¥6,050 標準税率 ¥550)
 クレジットカード 1 ¥6,050

登録番号 T3180001030447
 会計担当 内柴 (数)
 オダー担当 内柴 (数)
 No0158899



クレジット売上票
 加盟店名 ミスタードーナツ カナヤマ
 テン

MERCHANT 052-331-3859
 端末番号 TERM NO 66192-620-22518
 ご利用日 DATE 25/01/13 18:38:57
 会員番号 ACCT NO
 438857*****4036 IC
 カード会社 CARD COMPANY
 ビザ/マスター
 承認番号 APP CODE 0057200
 処理番号 TRAN NO 0548596

取引内容 売上	伝票番号 08458	有効期限 XX/XX
------------	---------------	---------------

支払区分 一括	取扱区分 110	商品区分 0310
------------	-------------	--------------

金額 **¥330**
 MD/NT

BALAZS/GEORGE 様

ご利用ありがとうございました
 またのご来店をお待ちしております
 ARC 00 ATC 00CD No. 03
 AID A0000000031010
 APP LABEL WISA CREDIT
 売場SALES | 係員CLERK

お客様控え

387 SPOT b
 Mock 5333 Attached
 31.5cm SCH
 6-20-24
 11/25/24 =
 36.7 SCH
 1-15-2024 Mari & GB
 SCH 39.4 cm

地域の環境美化続ける

山盛 直美 家業手伝い

(愛知県東海市) 57歳

昨年12月の朝、近くのゴミ集積所で収集車を見送ったら、ゴミ袋が一つ残されていました。

「指定袋ではありません」とのシールが貼られ、袋は隣接市指定のものでした。宅配便の伝票の一部が透けて見え、近所のアパートの外国人が捨てたみたいでした。置き去りの袋は私が自宅に戻って愛知県東海市の袋に入れ替え、収集車が付近を通りかかった際に呼び止めて処分を

お願いしました。

その夕方、ゴミの捨て主が暮らすとみられるアパートの一室を訪ねました。私は以前から、ゴミ出しの状況が個人的に気になっていたこともあって、在住外国人向けにゴミの捨て方を7カ国語で記されたものを持参しました。その部屋にいた男性にスマートフォンの翻訳機能を使って指定袋が違った旨を伝えました。

私は今年も、地域の環境美化に努める所存です。



1-14-25
NAGOYA

名古屋港

名古屋市港区で
＝平松 良行 (同市天白区)

Information

Telephone

- Front : Dial this mark *
- Outside line : Please press 0 first and then your phone number.

Public bath

- Gentleman public bath : 2nd floor / Ladies public bath : 3th Floor
【Usage time】 < The Time > 15 : 30 ~ 24 : 00
< Morning Time > 5 : 00 ~ 9 : 00
- ※ Use another elevator at the back of each floor.

< Things you need when using the public bath >

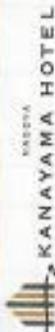
- Please bring the towels provided in your room.
- Please bring your room key when going to the public bath.
- For female guests staying on the 4th to 8th floors, "Please bring your spa card and room key."

♻️ Cleaning Storage at the front desk until 9:00AM

- Delivery at the front desk after 17:00PM
- Closed on Sundays, public holidays, and consecutive holidays.

Night security

Between at 11:30 PM and 6:00 AM, the automatic door at the entrance Security is required.
you can call to the front desk from enterphnoe.
Room key is required when entering inside the Hotel.



Facilities and services inside the hotel

- Vending machine/microwave oven 3 and 5 to 8 Floor
- Smoking area/ice machine 6,8 and 3floor
- Coin laundry in front of each large bath
- Humidifier(irons, etc.) 4th to 8th floors
- VOD ticket machine: 1,000 yen per night on each floor

Room Cleaning during consecutive nights

in the case of consecutive nights, after 10:00 am on the every 4th day, we will let you on the cleaning.

If you need to clean the room, every day Please inquire at the front desk before 09:00 am on the excepted day.

※ In addition, amenities such as towels and toothbrushes are hang on the doorknob. → (when the cleaning is not required)

Check out information

【check out time】 < Stay > 10 : 00

< Dayuse > 22 : 00

※ Plan - Exceptions may apply due to membership benefits.

Only when there is no payment, Please return room key on the free check-out box.

Other information

you can check the information also on Television.
If you have any questions, please contact to the front desk.

43

Citi Greeting CARD

MARUZEN

Tues. 1/14/25



インポートするだけ!
当たるチャンス
約1.3万円相当
hontoポイント

読書一年分プレゼントキャンペーン
..*.*.*誰でもチャンス*.*.*.*.*
..*.*.*【1月14日(火)まで】*.*.*.*.*

■キャンペーン期間
2024/12/27(金)~2025/1/14(火)

キャンペーン詳細はこちら↓

FRONTIA

http://www.frontia-net.co.jp

SG-175 280

二の折り紙(厚紙) (送料別)



937630091756



■hontoお問合せ: shp@honto.jp
0120-29-1815/03-6386-1625(1P)

X
#100
BILL
3-7-24
GRADUATE
College

6 1月14日 (火)1

FILET-O-FISH	11	¥
FRENCH FRIES S	11	
P-ROAST COFFEE M	11	

小計	31	¥850
(内消費税)		¥59
10%対象		¥850
(内消費税)		¥59
合計		¥850
クレジット支払		¥850
おつり		¥0

クレジット 1-14-25
VISA/MasterCard 2:36 PM
伝票番号 KAWAYAMA
会員番号 *****4036
承認番号 0047214
*末ID 0824
A0000C
VIS/



Nagoya Port Foundation

Takashi Sakai

PRESIDENT

Met 1-14-25 TUES Need

1-3 Minato-Machi, Minato-Ku,
Nagoya, Aichi 455-0033 JAPAN

TEL +81-52-654-7080 FAX +81-52-654-7001
E-mail: t-sakai@nagoyaminato.or.jp



公益財団法人 名古屋みなと振興財団

Met 1-14-25 TUES Need

常務理事

富永 弘樹

USER

〒455-0033 名古屋市港区港町1番3号 (名古屋港水族館内)
TEL 052-654-7080 (代) 052-654-7294 (フイヤー)
FAX 052-654-7001
E-mail: h-toninaga@nagoyaminato.or.jp

RM
648
2 nights



No. 0056
金山ショップ
電話052-331-3859

1/14/25

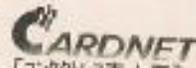
2025年01月14日(火) 19時46分
エンゼルクリーム 1点 ¥176
オールドファッションシナモン
1点 ¥176
[E1小計]-----
2点 ¥352

合計 ¥352
(10%対象 ¥320 消費税 ¥32)
(8%対象 ¥0 消費税 ¥0)
外割 ¥352

※は軽減税率対象商品です
登録番号 T5180001037671
Y No: 01 担当: 454 ｼｰﾄNo: 6737

MICRO RUC UDUZ No. 03
AID A000000031010
APP LABEL VISA CREDIT
売場SALES 係員CLERK

お客様控え



[タッチレス売上票]
CONTACTLESS SALES SLIP

加盟店名 トカワカン
MERCHANT 052-332-2370
ご利用日 DATE 2025/01/14 19:31:50
カード番号 CARD NO. Contactless IC
XXXXXXXXXXXX4036

伝票番号 26045	有効期限 XX年XX月	取引内容 売上
SLIP NO.	EXP DATE	TRAN TYPE
支払区分 一括	取扱区分 110	商品区分
PMT TYPE		CRM CODE

端末番号 TERMINAL 55094-510-40662
カード会社 MUFJカード (105)
CARD COMPANY
承認番号 APPROVAL CODE 045284
処理通番 TRAN NO. 324926
金額 AMOUNT ¥2,618
△引△戻
口引金額 ¥2,618
TOTAL AMOUNT

VISA CARDHOLDER

ご案内
ご利用ありがとうございました。
またのご来店を
お待ちしております。
ARCOO ATC0000 No.03 *2a996640000*
A000000031010
VISA CREDIT
売場SALES COUNTER 係員CLERK

お客様控え CUSTOMER COPY

Temporary
Dinner
1-14-2025

shrimp
are smaller
than in the
past

JANUARY 15, 2025
WEDNESDAY

(45)

445AM AWAKE

645AM Breakfast in Hotel 10th FL

930AM ARRIVED at Aquarium

Met w/ Kunita about 7g WC experimental tag. ^{I printed photos for Kunita}

Watch Mori feed stretch turtles -

Squid paste mixed w/ pellets - photos

3 largest now have white painted to posterior carapace. Photos/video

see p. 40 Measured Mock turtle - photos +
39.4cm video in tank.

39.4cm
39.4cm
39.4cm

Learned that ^{STUNTED} Loggerhead was euthanized "to make space"

Towed Aquarium - photos of ORCA(2)

photos of captive Beach - "Basking"

flipper prints near water line.

Few turtles in Adult tank?

Saw green, Loggerhead & hawk Adults.

SAW green turtle near hatchlings in display tank.

Lunch at Food Court. Picked up

suitcase at hotel - charged phone

there. ~ 230PM to NAGOYA station

お客様様

クレジットカードご利用票 / CREDIT CARD SALES SLIP

R409

有XX-XX

会社名・会員番号

SMCC-XXXXXXXXXXXX4036

(JR東海)

取引内容:お買上

支払区分:一括

10

¥9,330

商品名: (一括発券) 乗車券類 3枚(冊)
承認番号: 084634 ATC00CF C03

1月15日 のぞみ 37号 名古屋→新大阪 他
乗車変更や払戻しの取扱箇所、内容、方法等に制限があります。
払戻しの際は購入時のカードをお持ちください。

この控は大切に保存してください。

VISA CREDIT 80000000031010
2025.-1.14 40452-05

(中) 金山駅MR1発行

C制

乗車券 (幹)

FARE TICKET

名古屋市内 関西空港

NAGOYA CITY ZONE KANSAI AIRPORT

1月15日 (VALID 3 DAYS) ¥4,730

No shroover permitted in the City Zone shown above

441 1808

2025.-1.14 (中) 金山駅MR1発行
40452-03 (3-タ)R409C15

used memorial ticket
JR西日本 関西空港駅

C制

特急券

LTD. EXP. (RESERVED)

新大阪 関西空港

SHIN-OSAKA KANSAI AIRPORT

JAN. 15 (16:28発) (17:23着) C66

HARUKA 41 CAR. 3 SEAT. 3-A

¥1,530

2025.-1.14 (中) 金山駅MR1 (3-タ) 40452-02

ANNIVERSARY
used memorial ticket
JR西日本 関西空港駅

1-15-2025

Wednesday 310PM No 20mi 37 50min
to OSAKA STATION - HARUKA to
KANSAI AIRPORT - SAKURA Lounge -
Depart 845PM HA450
ARRIVE 1-15-25 830AM HNL

Departure 14:54 - Arrive 17:23

Travel Time: 2hr 29min 2 transfer(s)

第1経路

1/15 14:54発 - 17:23着

所要時間 2時間29分 乗換回数 2回

Jan 15

14:54 KARIYAMA

▼ Tokaido Line [Travel Time 4min]

8 NAGOYA

10 [Time Between Trains 12min]

▼ Nozomi 37 [Travel Time 50min]

16:00 SHIN-OSAKA

16:26 [Time Between Trains 26min]

▼ Haruka 41 [Travel Time 55min]

17:23 KANSAI AIRPORT

END

2025/01/14 16:06 JR東日本

Handwritten notes:
 June 15
 NAGOYA →
 KANSAI
 KIX

セブン-イレブン

ハートインJR新大阪駅東改札内店
大阪府大阪市淀川区西中島5丁目1
6番1号
電話：06-4806-6062

事業者登録番号T6140001055008
2025年01月15日(水) 16:14 責711

領収書

otte クランチ スリムパック *171
明治 ブラックチョコスティックパック *185

小計(税抜8%) ¥356
消費税等(8%) ¥28
合計 ¥384

(税率8%対象 ¥384)
(内消費税等8% ¥28)

クレジット支払 ¥384

お買上明細は上記のとおりです。
[*]マークは軽減税率対象です。

クレジット売上票 (お客様控え)

ご利用日 2025年01月15日
会員番号 *****4036
支払方法 1回払い 承認番号 022974
金額 ¥384
APL名 VISA CREDIT
AID A0000000031010
伝票番号 250-115-178-1414



DELiCA STATION

領収書

デリカステーション名古屋北待合
TEL：052-562-6151

2025年 1月15日(水) 14:52 No:0001

ジョージア サ・ワフ500 ※ ¥171
4種の味わい ミュ ※ ¥238
内税8%対象額 8.00% ¥409
内税8% 8.00% ¥30
合計 ¥409
クレジット ¥409
(消費税等 ¥30)

クレジット売上票

お客様控え

この控えは大切に保存して下さい。

ご利用日DATE 2025/01/15 14:53:16
カード会社 ad9664-014
CARD Company UJF Jカード

会員番号 4388-57XX-XXXX-4

ACCT No

端末番号 TERMINAL 6410493030L 1

承認番号 APPROVE No 095404

処理番号 TRAN No 952045

伝票番号

SLIP No

52786

支払区分 取扱区分

THOD CODE GOODS CO

一括] 110 990

金額 AMOUNT ¥409

AID [VISA CREDIT] ARC 00

A0000000031010

ATC 00213 SEQ 03

ご案内

UFJカード

アカトウゴザイマ99

[NFCPayment売上票] 6

加盟店名 ミニストップ
052-652-5505

端末番号 49664-560-20992

ご利用日 25/01/15 12:16:48

伝票番号 04939

会員番号 XXXXXXXXXXXX4036 (RF)

承認番号 094634

取引内容 売上

支払区分 一括

取扱区分 110

カード会社 有効期限

MUFJカード XX/XX

金額 ¥780

合計金額 ¥780

CARDHOLDER/VISA

ご利用ありがとうございます

またのご来店お待ちしております

A0000000031010

S304969 C03 A00212 EMV

VISA payWave

売場: 係員:

00

936B9A46A8E8588A

INFOX

お客様控え

CARDNET

【接触レス売上票】

CONTACTLESS SALES SLIP

加盟店名 ミニストップ

MERCHANT 052-654-1723

ご利用日DATE 2025/01/15 11:11:47

カード番号CARD NO. Contactless IC

XXXXXXXXXXXX4036

伝票番号 16515

有効期限 XX年XX月

取引内容 売上

SLIP NO. EXP DATE TRAN FE

支払区分 取扱区分 商品区分

一括 110

PMT TYPE COM CODE

端末番号TERMINAL 93664-510-9362

カード会社 MUFJカード <10>

CARD COMPANY

承認番号APPROVAL CODE 044384

処理番号TRAN NO. 426322

金額AMOUNT ¥770

合計金額 ¥770

TOTAL AMOUNT

VISA CARDHOLDER

ご案内

ご利用ありがとうございます

またのご来店

お待ちしております

ARC00 ATC0003 No.03 *2a93664000*

A0000000031010

VISA CREDIT

SALES COUNTER 係員

お客様控え CUSTOMER COPY

No. 335008-1

領収書 | Bill



名古屋

金山ホテル

KANAYAMA HOTEL

〒460-0022 名古屋市中区金山四丁目6番25号

TEL(052)322-1111(代) FAX(052)332-5588

http://www.kanayama-hotel.jp

登録番号:T9-1800-0105-6206

George Balazs

様

予約金・前受金 Deposit	クーポン Coupon	クレジット Credit Card
売掛金 Charge	ご返金 Refund	領収額 Receipt
28,000		28,000

発行日 (Issue)

2025/01/15

但し Herengracht 597 1017 CE アムステルダム オランダ (Subject to consumption tax (10%) 28,000)
(Consumption tax (10%) 2,545)

No. 335008-1

ご利用明細書

Description



名古屋

金山ホテル

KANAYAMA HOTEL

〒460-0022 名古屋市中区金山四丁目6番25号

TEL(052)322-1111(代) FAX(052)332-5588

http://www.kanayama-hotel.jp

George Balazs

様

登録番号:T9-1800-0105-6206

Room No.	到着日 Arrival	泊数 Nights	出発日 Departure	人数 Persons	発行日 Issue	担当 Clerk	ページ Page
628	2025/01/13	2	2025/01/15	1	2025/01/15	ブン	1

日付 Date	Room No.	内訳 Details	単価 Unitprice	数量 QTY	金額 Charges	入金 Payment
01/13	628	QUEEN DOUBLE SINGLE USE	14,000	1	14,000	
01/14	628	QUEEN DOUBLE SINGLE USE	14,000	1	14,000	
		Subject to 10%			28,000	
		Consumption tax			2,545	

ご署名
Signature会社名
Firm

Booking.com B.V.

利用合計
Total請求額
Balance

28,000

28,000

(Consumption tax (10%) 2,545)

COHORT III

	SCL (cm)	SCW (cm)	BW (kg)	SCL (cm)	SCW (cm)	BW (kg)	SCL (cm)	SCW (cm)	BW (kg)
	Nov 5, 2024			Dec 5, 2024			Jan 4, 2025		
1	24.9	20.1	2.6	27.2	22.1	3.3	29.3	23.7	4.0
2	22.9	19.2	2.2	24.6	20.6	2.6	26.0	21.9	3.1
3	23.8	19.7	2.5	25.9	21.7	3.3	28.1	23.3	4.2
4	24.6	20.8	2.7	27.1	22.9	3.5	29.2	24.6	4.1
5	23.5	20.2	2.4	25.6	22.0	2.9	26.9	23.0	3.4
6	23.5	19.2	2.4	25.4	21.2	2.9	27.5	22.4	3.5
7	22.4	19.4	2.1	24.3	21.0	2.7	26.4	22.5	3.2
8	24.0	20.4	2.4	25.7	21.7	2.9	27.5	23.2	3.5
9	23.9	20.0	2.6	26.6	22.0	3.3	29.8	24.0	4.1
10	25.5	21.2	2.9	28.3	23.2	3.6	30.3	24.5	4.4
11	23.7	20.4	2.5	26.0	22.1	3.1	27.7	23.5	3.7
12	23.1	19.2	2.3	25.3	21.2	2.9	27.6	22.8	3.7
13	23.8	19.0	2.4	26.5	21.2	3.1	29.1	23.5	3.9
14	23.4	20.1	2.4	24.3	20.8	2.7	25.8	21.9	3.2
15	25.5	21.4	3.0	28.1	23.5	3.9	30.4	25.4	4.6
16	24.1	20.1	2.5	26.6	22.0	3.3	29.3	23.9	4.0
17	23.8	20.0	2.3	26.2	21.6	3.0	28.3	23.7	3.6
18	22.4	18.5	2.0	24.3	19.6	2.4	25.9	20.6	2.8
19	24.5	20.6	2.7	26.7	22.4	3.3	28.3	23.9	3.9
20	24.8	20.3	2.7	26.8	22.1	3.4	28.7	23.7	4.1
21	23.7	20.3	2.4	26.1	22.2	3.2	28.5	24.0	3.7
22	23.4	20.2	2.5	25.8	21.9	3.3	28.0	23.7	4.1
23	23.1	18.9	2.2	25.6	20.6	2.8	27.9	22.5	3.4
24	22.6	19.7	2.2	24.3	21.0	2.7	26.1	23.1	3.3
25	23.8	19.9	2.4	27.3	22.8	3.9	29.4	24.7	4.6
26	23.9	20.1	2.4	26.0	21.5	3.0	28.6	23.4	3.8
27	24.3	20.9	2.8	26.4	22.7	3.1	28.5	23.3	3.8
28	25.6	21.9	3.1	27.0	23.1	3.8	29.6	24.8	4.9
29	24.6	21.0	2.6	28.4	24.1	4.3	31.1	26.5	5.5
30	24.5	21.0	2.9	27.3	22.9	3.4	29.6	25.0	4.2
	23.9	20.1	2.5	26.2	21.9	3.2	28.3	23.6	3.9

Local ID	SCL (cm)	BW (kg)	SCL (cm)	BW (kg)	SCL (cm)
Hatching on Aug 30 ~ Sep 7, 2023	Measured on Dec 28, 2023 Average of 10 random turtles		Jan 11, 2024 Average of 10 random turtles		Mar 7 Average of 10
CcW23-01	10.6	247.4	11.4	304.4	14.1
CcW23-02					
CcW23-03					
CcW23-04					
CcW23-05					
CcW23-06					
CcW23-07					
CcW23-08					
CcW23-09					
CcW23-10					
CcW23-11					
CcW23-12					
CcW23-13					
CcW23-14					
CcW23-15					
CcW23-16					
CcW23-17					
CcW23-18					
CcW23-19					
CcW23-20					
CcW23-21					
CcW23-22					
CcW23-23					
CcW23-24					
CcW23-25					
CcW23-26					
CcW23-27					
CcW23-28					
CcW23-29					
CcW23-30					

BW (kg)	SCL (cm)	BW (kg)	SCL (cm)	BW (kg)	SCL (cm)	BW (kg)
2024 random turtles	May 7, 2024 Average of 10 random turtles		Jun 4, 2024 Average of 10 random turtles		Jul 6, 2024 Average of 10 random turtles	
	547.5	15.8	708.4	15.9	738.8	16.4

SCL (cm)	BW (kg)	SCL (cm)	BW (kg)	SCL (cm)	BW (kg)	Inconel Tug No, (left forefoot)
Aug 5, 2024 Average of 10 random turtles		Sep 5, 2024 Average of 10 random turtles		Oct 7, 2024 Average of 10 random turtles		attached on Nov 5, 2024
17.9	1109.2	19.6	1476.0	21.8	1974.0	5151
						5152
						5153
						5154
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'Marc Rice' via Loggerhead STRETCH <loggerhead-stretch@googlegroups.com>

COHORT II

Sun, Jan 12, 2

Reply-To: Marc Rice <mrice@hpa.edu>

To: 'Cali Turner - NOAA Federal' via Loggerhead STRETCH <loggerhead-stretch@googlegroups.com>

Aloha to All,

There are 24 (out of 28) little loggerheads still transmitting 188 days after release. Below is a table the total distance traveled and approximate rate of travel. \Rightarrow

Cheers,

Marc

Tag Number	Turtle ID	Distance Traveled (km)	Days Transmitting	Hours transmitting	Rate of Travel (km/h)
557	Hokupaa	3488	188	4512	0.77
558	Eni	2983	186	4464	0.67
559	Ho'o Mau	2693	188	4512	0.60
560	Nipayaya	2437	186	4464	0.55
561	Purutau	2383	186	4464	0.53
562	Kahikina	1854	109	2616	0.71
563	Kisaragi	3310	188	4512	0.73
564	Uzuki	2423	186	4464	0.54
565	Uriuri	1721	127	3048	0.56
566	Mei	4531	187	4488	1.01
567	Miguel	2515	188	4512	0.56
568	Mina	1012	76	1824	0.55
569	Yorozu	3228	188	4512	0.72
570	Ho'o Kele	2294	186	4464	0.51
572	Shiwasu	2552	186	4464	0.57
673	Rosa	3414	188	4512	0.76
574	Cruz	2963	186	4464	0.66
575	Fumi	3667	186	4464	0.82
576	Anacapa	3646	188	4512	0.81
577	Murauki	2517	186	4464	0.56
578	Hazuki	2481	186	4464	0.56
579	Naga	3304	186	4464	0.74

582	Shimo	2459	186	4464	0.55
584	Yayoi	2664	188	4512	0.59
585	Kanna	3166	174	4176	0.76
586	Moana Kai	3241	188	4512	0.72
587	Ehnally	3564	188	4512	0.79
588	Pericu	2800	188	4512	0.62

Yellow no
longer
transmitting

Marc R. Rice

FORMAL NAME - STRETCH - 5TH HPU SEA TURTLE 2025

FOR APRIL 10TH 200M
Thursdays
200M
3PM

~~YES~~
~~AARCY~~

- ~~DAWA~~
- ~~MARC~~
- ~~Rowan~~
- ~~Noak-san~~
- ~~MORI-san~~
- ~~Seminoff~~
- ~~Cali~~

- NO
- LAURA JIM
- SAITO
- Catherine Lee Ling

① Workshop
② International Workshop & Team Meeting

9-10 OCT. 2025
Thurs. Friday

9-10
OCT.
2025

- ~~GB~~
- ~~ALBERTO~~
- ~~KURITA~~
- ~~POLOVINA~~
- ~~Brenda Jensen~~

- ~~Denise~~
- ~~MARC~~
- DAVIANA
- Rose
- BERTINIZ
- SKLAR

Tohoku
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- BIANCA SANTOS
- Thierry
- Jennie Marzano
- STEPHANIE CALDEK
- denise TAKKE

Sydney
ALEX
Hamp

Larry-san, Today's phone talk- Draft Rough Sketch of Agenda items- to be refined

4/2/25
Wednesday

Introductions -

Larry-san Leads Zoom

Brenda Jensen HPU Jeannie Manzano HPU, Thierry Work USGS

Japan- Mori-Director Kurita-Miyuki Sakurai

Mexico- Alberto

Rowan- Wildlife Computers

Larry's Students

present -
- MOIRA
- TOMOKA HAMABATA

PreZoom- Recommend familiarizing all pointing to Team photos on Stretch we page.

Zoom Cameras on so we can see you

Larry set up Zoom

Miyomi MATSUMOTO

Miyuki to translate help Mori & Kurita- it will be 10am in Japan

What should we all get out of the Mid-Point workshop!
Our expectations & aspirations & contributions

Past HPU Sea Turtle Workshop- 1, 2, 4 & 4. Refer to web site

How the days will unfold. Business meeting before (or after) day of workshop?

Presentations- Our Stretch And ID others working on N Pacific loggerheads and invite them to talk- e.g. Dr. Hamabata genetics, Dr. Matsuzawa. Baja group?
Others? Presentations could be prerecorded.

- other LARRY #TRAVEL

AMARI
popo
N=14
Kochi Bekoff Hatching
Zoom Simultaneous w/ TRFWS LATE
THURSDAY

①

Outlook

Just 24 Hours from Now- STRETCH Zoom Invitation for April 10 (April 11 in Japan & New Zealand)

From George Balazs <itsahonuworlindhawaii@hotmail.com>

Date Thu 4/10/2025 1:09 AM

To | STRETCH Google Groups <loggerhead-stretch@googlegroups.com>; Brenda Jensen <bjensen@hpu.edu>; Jeannie Manzano HPU Sea Turtle Workshop <jmanzano@hpu.edu>; Thierry Work <thierry_work@usgs.gov>; Tomomi Matsumoto (Mori-san Assistant Turtle Caretaker) <t-ogawa@nagoyaminato.or.jp>

peewee 6/25
JAPAN
ADDYOMAKO

Hello STRETCH Colleagues & Friends- Larry-san has asked me to provide a draft agenda outline for our Big Zoom just 24 hours from now (please see Larry's message below for Zoom details). We have a one-hour time limit.

10 Friday

As needed, we can add to, or subtract from, the talking points Larry and I have put together below. Please keep in mind that this will be the first of several Zoom planning sessions we will have before our workshop date of October 9, 2025. This first Zoom is our 'kickoff' to get things rolling and to allow everyone to meet one another. This will be the largest (~20 participants) Stretch Team and affiliate Zoom meeting yet to be convened. Everyone attending has been appointed as a Member of the 2025 Workshop Organizing Committee (Hawaii Pacific University's (HPU) 5th Annual Sea Turtle Work).

-Pre-Zoom please take a few minutes to browse the Team Photos and captions on [www.LoggerheadStretch.org](https://www.loggerheadstretch.org/team.html) at <https://www.loggerheadstretch.org/team.html>

SATO ALL GOOD
CHRISPEM
schedule?

○ -Stretch PI Larry Crowder said Opens the Zoom Meeting with keynote comments spoken slowly

QUANTIZATION

-George speaks slowly Introducing HPU Brenda Jensen, Jeannie Manzano and USGS Thierry Work - All 3 are permanent members of the HPU recurring sea turtle workshop

DR. UCHIDA

-Larry-san Introduces his 3 graduate students

-Self Introductions by each person attending- Name, Affiliation, and a few words about yourself. Please kindly turn on your camera so we can see your smiling face. We will proceed slowly when our Japanese colleagues introduce themselves, kindly recognizing that English is not their first language.

-George briefly and slowly explains the workings of the HPU sea turtle workshop convened in the past four years and the logistics envisioned for HPU 5 2025. Everyone please Browse if your time allows- <https://georgehbalazs.com/hawaii-pacific-university-workshops/> including scrolling to photos at the bottom.

Rowan

-Brenda Jensen and Jeannie Manzano give an introduction to HPU with guidelines for their generous hosting the workshop

-Round Table inputs as to- What should we expect to get from this mid-Point Stretch workshop? Our expectations & contributions

-Presentations we would like to see given- starting with a short history of the creation of Stretch by Larry-san, legacy background research by George of working for decades with the outstanding Port of

Alotelo

Nagoya Aquarium, and datasets and publications forming the foundation of Stretch presented by Jeff Polovina & Dana

HISTORICAL CONTEXT JS KOBAYASHI
ALBERTO - A big By word S. Guit / PAJA
POSTERS Meeting Oct

-Questions? Please ask.

-Other

-Closing including next steps summary and when to meet again

From: loggerhead-stretch@googlegroups.com <loggerhead-stretch@googlegroups.com> on behalf of Larry B. Crowder <lbcrowd@stanford.edu>

Sent: Friday, April 4, 2025 6:47 PM

To: loggerhead-stretch@googlegroups.com <loggerhead-stretch@googlegroups.com>

Subject: Zoom Invitation for April 10

Looking forward to talking to you all!

Hi there,

Larry crowder is inviting you to a scheduled Zoom meeting.

Topic: My Meeting

Time: Apr 10, 2025 06:00 PM Pacific Time (US and Canada)

Join from PC, Mac, Linux, iOS or Android: <https://stanford.zoom.us/j/91421672672?pwd=NBYbvqW6mEag3w0h3f7OoU920aiU.1>

Password: 648460

Or iPhone one-tap (US Toll): +18333021536, 91421672672# or +16507249799, 91421672672#

Or Telephone:

Dial: +1 650 724 9799 (US, Canada, Caribbean Toll) or +1 833 302 1536 (US, Canada, Caribbean Toll Free)

Meeting ID: 914 2167 2672

Password: 648460

International numbers available: <https://stanford.zoom.us/j/acEnx1ZrLE>

Meeting ID: 914 2167 2672
Password: 648460
SIP: 91421672672@zoomcrc.com
Password: 648460

Larry

Larry B. Crowder (he, him, his)
Edward F. Ricketts Provostial Professor
of Marine Ecology and Conservation
And Senior Fellow, Woods Institute
for the Environment
Hopkins Marine Station of Stanford University
120 Oceanview Avenue, Pacific Grove, CA 93950

Zoom Meeting
4/10/2025

From Marc Rice <mrice@hpa.edu>

Date Sun 6/8/2025 10:28 PM

To honu world <itsahonuworlدينhawaii@hotmail.com>

Cc Laura R Jim <laura.jim@hpa.edu>

We have made some changes to our travel plans which I hope will be ok... we are still on schedule with your itinerary so it should work out.

We are going to spend a few days in Tanabe doing some hiking and, perhaps, some diving. Then we will return to Osaka Hotel Nikko, spend the night (hopefully meet you for dinner or up dinner for you) and go to Nagoya with you on the 20th.

Hopefully, we can hook up with you for breakfast and help transport luggage onto the Shinkansen and finally to the Crown Plaza Hotel.

Our travel itinerary

14 June (Saturday) Depart

15 June (Sunday) – arrive Osaka- overnight

16 June (Monday) Tanabe

17 June (Tuesday) Tanabe

18 June (Wednesday) Tanabe

19 June (Thursday) return to Osaka-overnight at Nikko & join you

20 June- (Friday) Train to Nagoya, students meeting at hotel between 12-1 pm, visit PNPA

21 June (Saturday)- Nagoya - tagging

22 June (Sunday) Nagoya- tagging

23 June (Monday)- Depart Nagoya for Osaka to KOA

M

Marc R. Rice

Co-Director, HPA Sea Turtle Research Program

turtle.hpa.edu



ADVICE FROM A TURTLE...

- SWIM WITH THE CURRENT
- BE A GOOD NAVIGATOR
- STAY CALM UNDER PRESSURE
- BE WELL TRAVELED
- THINK LONG TERM
- SPEND TIME AT THE BEACH.

(65)

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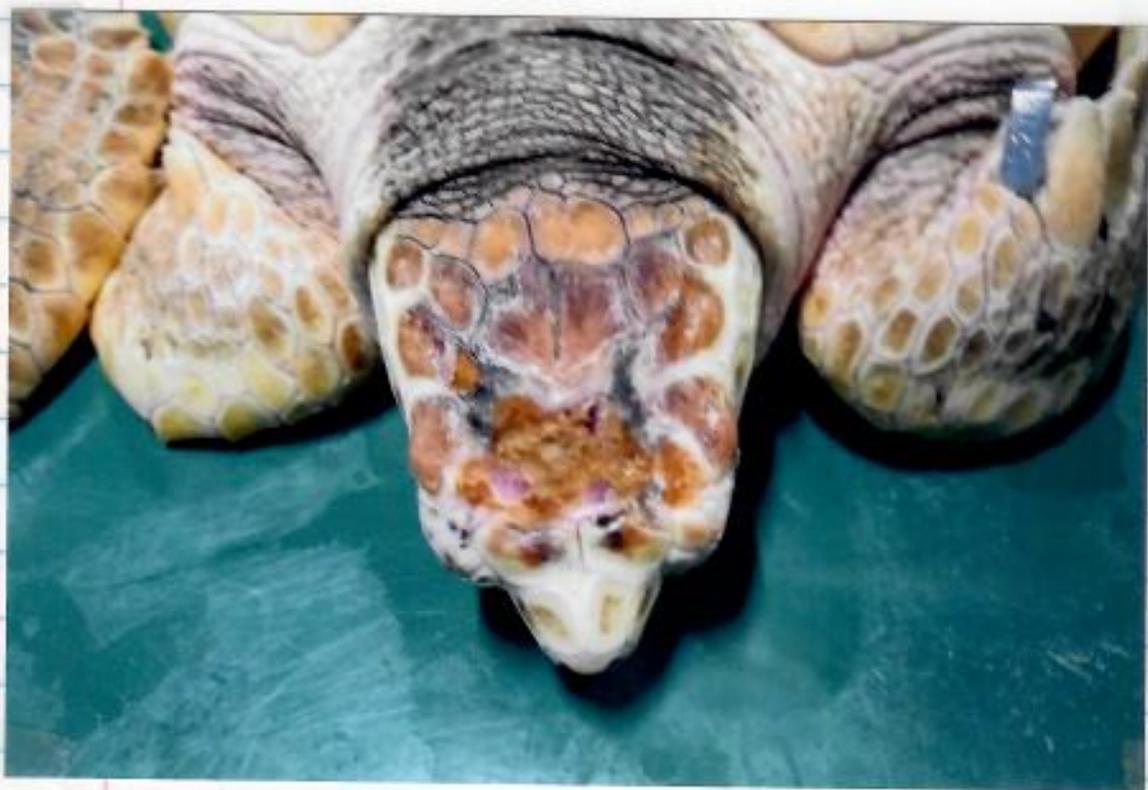
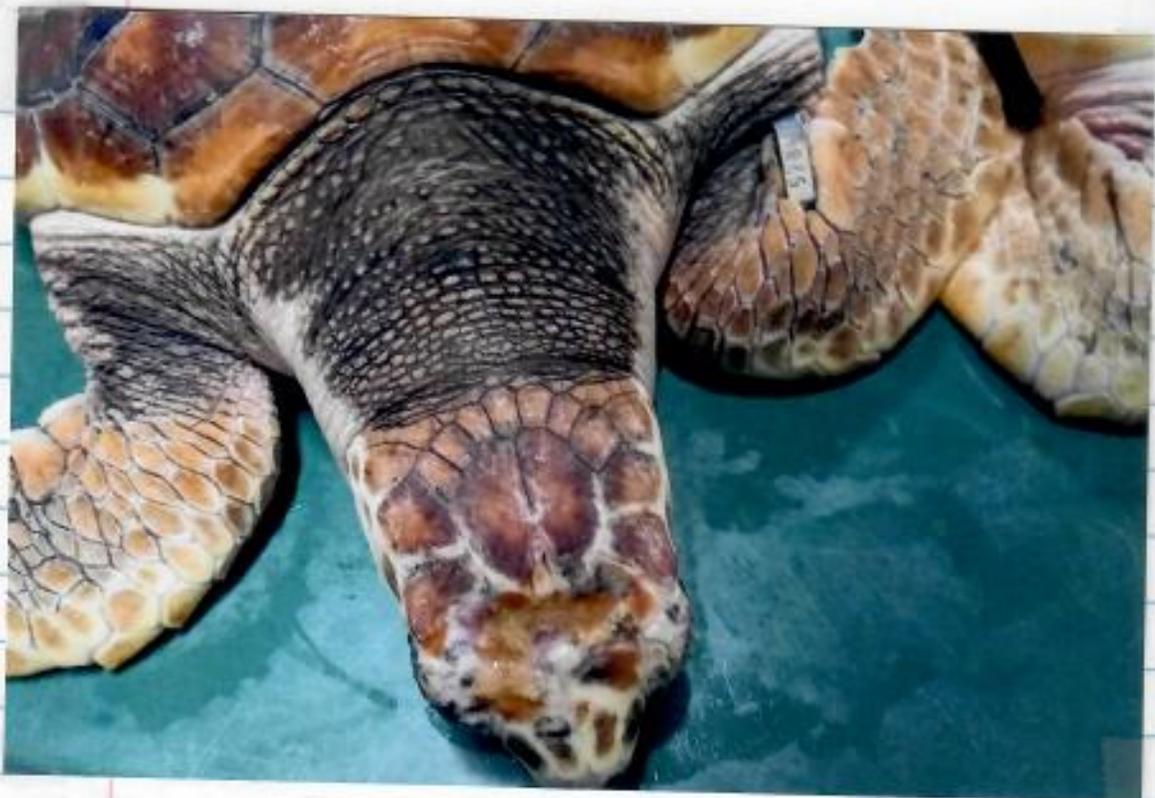


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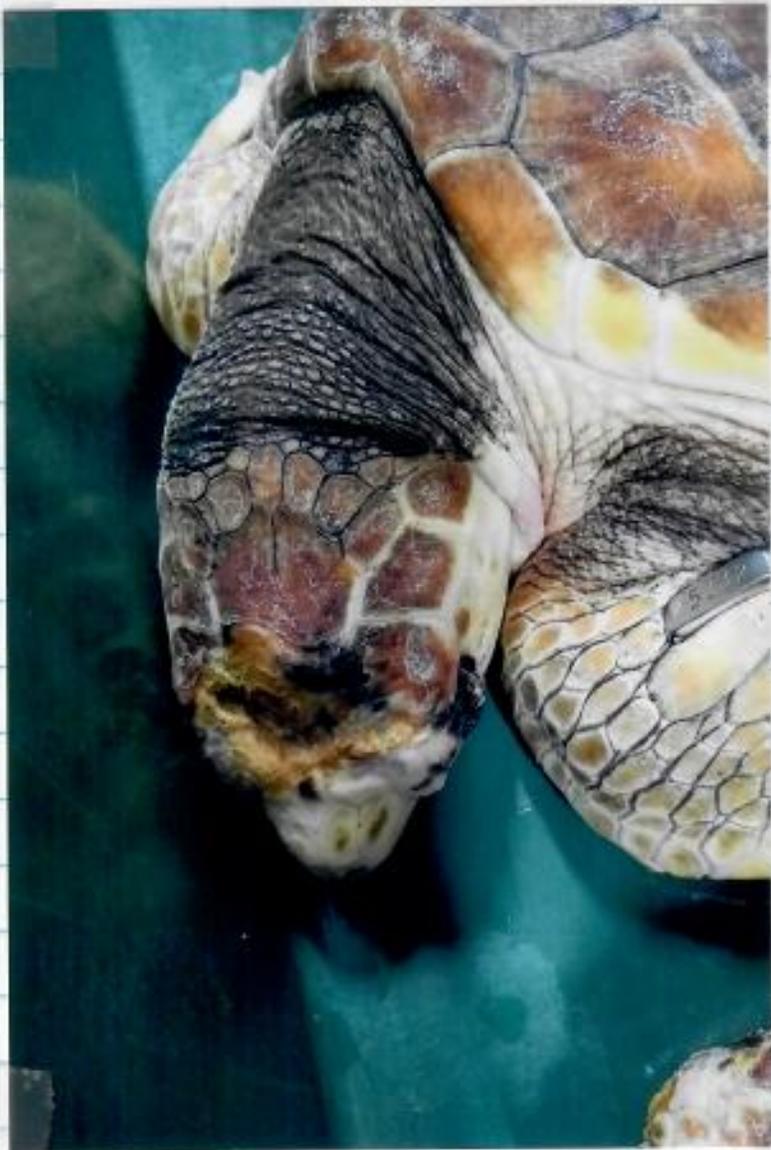
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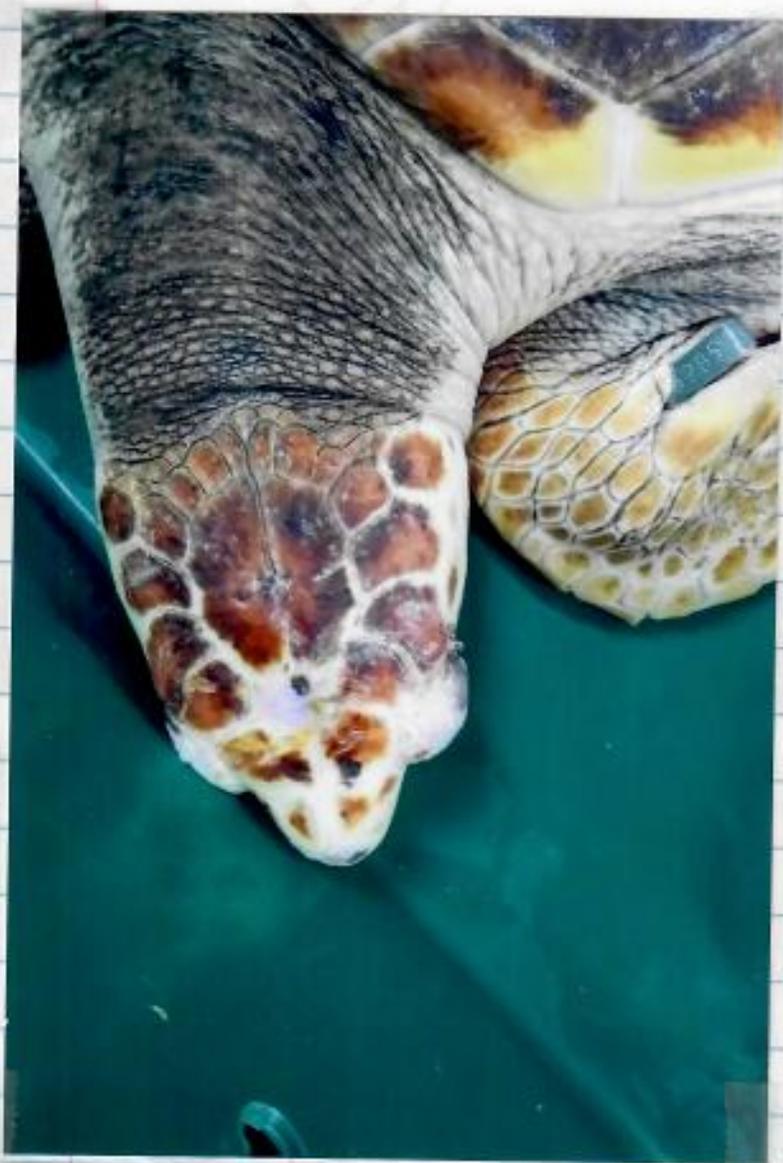
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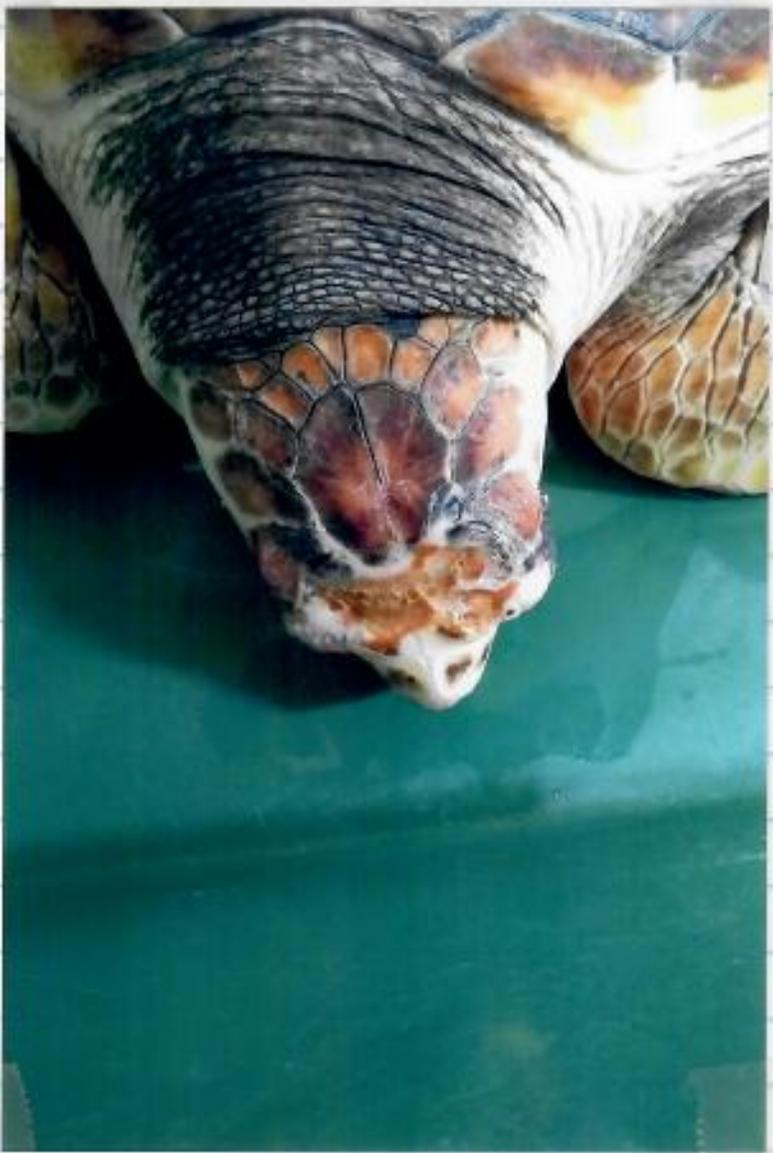
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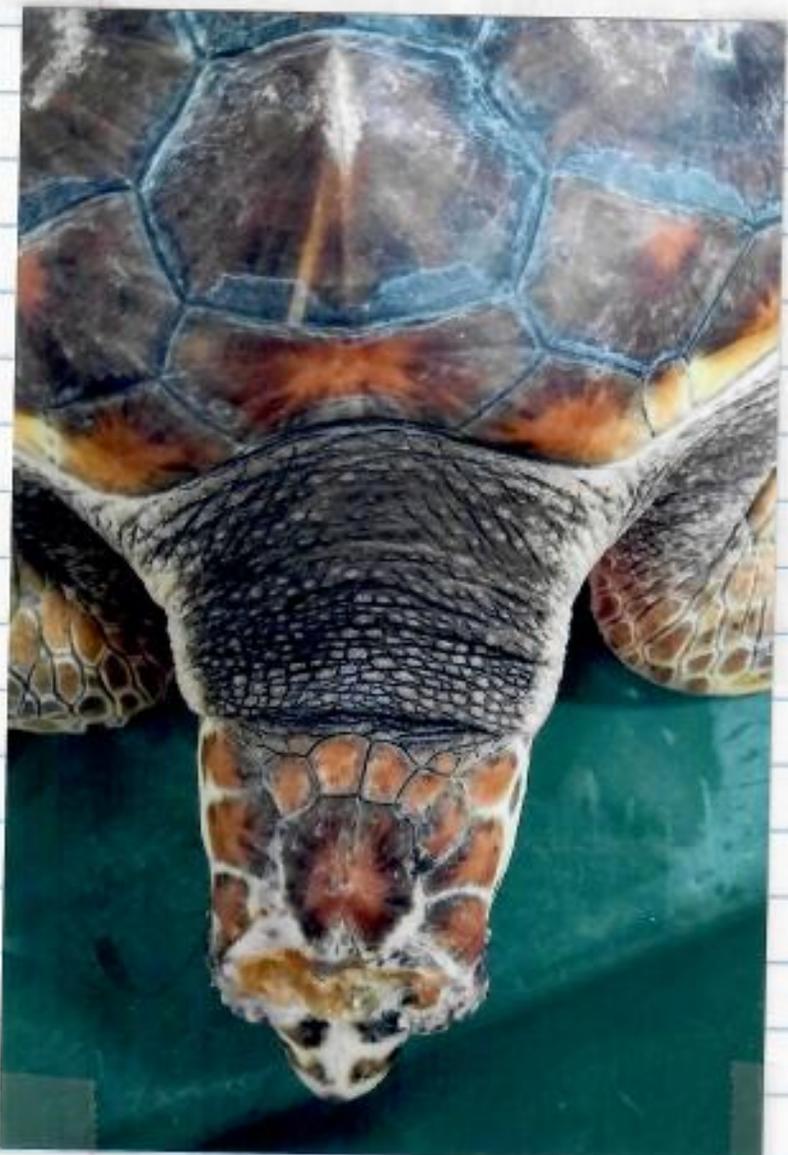
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Photo Credit: J. R. ...

28



6/2024 COHORT II

Draft Agenda Line Up- Suggested Order of < >
HPU STRETCH Workshop Presentations on
Friday October 10th.

8/5/25

Here is the Draft October 10th Speakers LineUp for "Loggerheads of the North Pacific- The 5th Annual Hawaii Pacific University Sea Turtle Workshop & STRETCH International Mid-Point Team Meeting 9-10 October 2025."

Your Suggestions and Comments Appreciated. George, Jeff Polovina & Larry Crowder

FRIDAY OCTOBER 10, 2015 Hawaii Standard Time

730am Morning Coffee, Tea, Juices and Pastries Available- Registration Check In and Parking Validation.

800-830am Opening Ceremonies

Seminoff

*Dr. Wallace
Nichols*

Kurita and Balazs- Dedication of the HPU STRETCH Workshop to Dr. Itaru Uchida, Founding Director of the Magnificent Port of Nagoya Public Aquarium - 5 minutes as part of the 800-830am Opening Ceremonies of Hawaiian Blessings and Welcoming Remarks by HPU Sponsors. *and*

- 1 ● 830-845am- Crowder and Balazs- The Genesis and Evolution of Loggerhead STRETCH: What Sea Turtles Have to Teach Us About a Changing Ocean.
- 2 ● Jeffrey Polovina- Small Turtles in a Big Ocean: Insights from Satellite Tracking of Loggerhead Sea Turtles as They Navigate the Central North Pacific.
- 3 ● Dana Briscoe- Emerging Insights from the STRETCH Project: Juvenile North Pacific Loggerheads As Sentinels of Ocean Change.
- 4 ● Philippe Gaspar- The Active Dispersal Scenario of Juvenile North Pacific Loggerhead Turtles Revealed by Historical Satellite Tracking Data and Novel Operational Oceanography Products.
- 5 ● Masanori Mori and Masanori Kurita- Breeding and Raising Loggerhead Turtles at Port of Nagoya Public Aquarium.
- 6 ● Yamaguchi and Saito- The Features of Nesting Environment of the STRETCH Turtle Birth Beach.

1000-1015am Break & Group Photos with Workshop Banner

18
7 ● Saito, Yamaguchi, and Sugiura- Loggerhead Turtle Nesting Trend on Kochi Beach from 2009 to 2024.

8 ● Sugiura, Yamaguchi and Saito- Migratory Routes and Responses to the Marine Environment of Female Loggerhead Turtles Visiting the Waters off Kochi Prefecture.

9 ● Tomoko Hamabata- Same Clutch, Different Journeys? A Research Proposal to Explore the Genetic Background of Movement Variability in Loggerhead Turtles.

10 ● MATTHEW ROTTSHAUSER

Wildlife Computers Inc: A Brief History, Current and

11 Ongoing Projects, and Direct Involvement with STRETCH.

● Thierry Work- Necropsy Findings of North Pacific Loggerheads

11:15am Laura Jim- Learning Through Turtles: Educational Opportunities with STRETCH.

● Robert Ahrens- Loggerheads at Loggerheads: Managing Turtle Interactions in Hawaii's Tuna Fishery

12:30-12:00 Noon Group Discussions Questions & Answers

Lunch- 12 Noon - 130pm

● 130pm Marc Rice- Engaging The Public: Our Blog as a Tool for STRETCH Outreach.

15 ● Jeffrey Seminoff- *Loggerheads in the Eastern North Pacific: From local enigma to conservation flashpoint*

16 ● TOMASZEWICZ -

● Cali Turner- Demography and Habitat Use of Loggerheads along the North American West Coast: Insights from Skeletochronology and Stable Isotope Analysis.

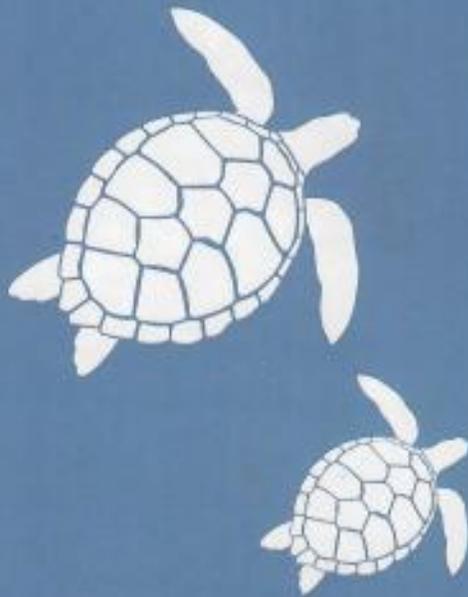
14 ● Alberto Abreu- What do STRETCH Loggerheads Tell Us About Their Recruitment into Mexican Habitats, and How can STRETCH Contribute to Loggerhead Conservation in Baja California?

18 ● Denise Parker- Loggerhead Landscape, Landmark Frequented During Transpacific Travels.

19 ● 230pm Bianca Silva Santos- Habitat Suitability and Transboundary Considerations of Loggerhead Sea Turtles in the Eastern North Pacific.

Group Discussions Questions & Answers

Estimated to Adjourn no later than 4pm.



Save the sea turtles



80
WEXFO
Composit

WEXFO

WILDLIFE
COMPUTERS

9.75 IN X 7.5 IN / 24.8 cm X 19.1 cm