

TRAVELS NOW AND THEN

© Christopher Earls Brennan

AUSTRALIA & THAILAND 2015

AUSTRALIA 15

February, 2015

Calendar

February 2015							March 2015						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
28	29	30	31	1	2	3	1	2	3	4	5	6	7
4	5	6	7	8	9	10	8	9	10	11	12	13	14
11	12	13	14	15	16	17	15	16	17	18	19	20	21
18	19	20	21	22	23	24	22	23	24	25	26	27	28
25	26	27	28	29	30	31	1	2	3	4	5	6	7
1	2	3	4	5	6	7	8	9	10	11	12	13	14

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Feb 1	2	3	4	5	6	7
8	9	10	11 BKK BKK	12 BKK	13 BKK	14 BKK → BKK
15 BKK	16 BKK BKK	17 BKK Leave US → BKK 9:30am Gulfport Pick-up	18 BKK Arrive BKK	19 BKK BKK BKK	20 BKK	21 → CHIANG MAI
22 CHIANG MAI	23 CHIANG MAI → PHUKET	24 BKK Perth PHUKET	25 BKK PHUKET	26 PHUKET → PERTH	27	28

<https://outlookweb.caltech.edu/owa/?ae=Folder&t=IPF.Appointment&a=Print&vt=4&st=8&et=17&d=2015-02-01T00%3...> 12/26/2014

<https://outlookweb.caltech.edu/owa/?ae=Folder&t=IPF.Appointment&a=Print&vt=4&st=8&et=17&d=2015-02-01T00%3...> 12/26/2014



Your Flight Details

1 Flight #1 arrives at Bangkok Intl Airport, null (BKK) and Flight #2 departs from Perth Intl Airport, null (PER)

Flight #1 - Tuesday, February 17, 2015 (Arrives Wednesday, February 18)

Cathay Pacific	From	To	Aircraft
Flight 831 16h 5m, 8054 mi	John F Kennedy Intl Airport (JFK) New York City, NY Departs: 1:55 PM	Hong Kong Intl Airport (HKG) Hong Kong, Hong Kong Arrives: 7:00 PM (next day)	Boeing 777-300ER Economy/Coach Class
Cathay Pacific	From	To	Aircraft
Flight 709 2h 55m, 1049 mi	Hong Kong Intl Airport (HKG) Hong Kong, Hong Kong Departs: 10:00 PM (next day)	Bangkok Intl Airport (BKK) Bangkok, Thailand Arrives: 11:55 PM (next day)	Boeing 777-300 Economy/Coach Class

Flight #2 - Thursday, March 26, 2015 (Arrives Friday, March 27)

Cathay Pacific	From	To	Aircraft
Flight 170 10h 15m, 3748 mi	Perth Intl Airport (PER) Perth, Australia Departs: 11:55 PM	Hong Kong Intl Airport (HKG) Hong Kong, Hong Kong Arrives: 7:40 AM (next day)	Airbus A330-300 Economy/Coach Class
Cathay Pacific	From	To	Aircraft
Flight 898 12h 35m, 7243 mi	Hong Kong Intl Airport (HKG) Hong Kong, Hong Kong Departs: 10:15 AM (next day)	Los Angeles Intl Airport (LAX) Los Angeles, CA Arrives: 7:50 AM (next day)	Boeing 777-300ER Economy/Coach Class

Passenger and Ticket Information

Seats for: **Christopher Earls Brennan** ([Change Seat](#))

Carrier	Flight #	Seat	Seat Type	Seat Cost	Status
Cathay Pacific	831		Standard	No Charge	
Cathay Pacific	709		Standard	No Charge	
Cathay Pacific	170		Standard	No Charge	
Cathay Pacific	898		Standard	No Charge	

Seat Charges for **Christopher Earls Brennan** \$0.00

Trip Number:
101-268-922-96

Ticket Number:
1607532284164 / 1607532284165

Airline Confirmation:
8E3CUT - Cathay Pacific

Ticket Type:
[Electronic Ticket](#)

Meal Preference:
No Meal Preference

Frequent Flyer Information:
American AAdvantage - HJL7276

Seats for: **Barbara Ann Brennan** ([Change Seat](#))

Carrier	Flight #	Seat	Seat Type	Seat Cost	Status
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May Pacific	831	Standard	No Charge
Cathay Pacific	709	Standard	No Charge
Cathay Pacific	170	Standard	No Charge
Cathay Pacific	898	Standard	No Charge

Seat Charges for **Barbara Ann Brennan** \$0.00

Trip Number:
101-268-922-96

Ticket Number:
1607532284166 / 1607532284167

Airline Confirmation:
8E3CUT - Cathay Pacific

Ticket Type:
Electronic Ticket

Meal Preference:
No Meal Preference

Frequent Flyer Information:
American AAdvantage - 2CN7832

Airline Contact Information

Cathay Pacific

1-800-233-2742

www.cathaypacific.com

confirmation: 8E3CUT

what do these words mean?

[Airline Confirmation](#), [Electronic Ticket](#), [Trip Number](#), [Meal Preferences](#), [Pending](#), [Seat Preferences](#), [Assigned](#), [Requested](#), [Not Assigned](#), [Change Seat](#), [Ticket Number](#)

Summary of Charges

Airline Ticket Cost:	\$930.00
Airline Ticket Taxes & Fees	\$359.10 Bonus: No Priceline Booking Fee
Number of Tickets:	2
Airline Ticket Shipping & Handling:	\$0.00 (Electronic Ticket)
Airfare Subtotal:	\$2578.20
Total Trip Cost:	\$2578.20
(All prices are in US dollars)	
Payment Method:	Visa ending in 2257
Priceline Customer Service Number:	1-800-340-0575 (when calling from the United States)

[Baggage Fees](#) are not included in your trip cost.

It is the passenger's responsibility to confirm flight information and check-in location prior to each departure. We recommend that you arrive at the airport a minimum of 90 minutes in advance of departure for domestic flights and at least 2 hours in advance of departure for international flights. If you fail to arrive at your gate on time, the airline has the right to cancel your reservation and make you ineligible for denied boarding compensation. If you choose not to take any of the flights for which you are ticketed, the airlines will automatically cancel the remainder of your reservation.

All adults, 18 and over, are required to show valid photo identification when traveling domestically (examples include a driver's license, passport or state identification card). If you are traveling outside the U.S., all travelers, including persons under age 18, are required to present a valid passport, and you may also need to show additional documentation at your destination and/or in connecting countries.

Carry-on and checked baggage guidelines vary by airline, we recommend that you check your airline's Web site for answers to specific baggage questions. Airlines will not always guarantee seat assignments prior to airport check-in. If there is not a seat assignment printed on your ticket and/or itinerary, your carrier will assign one at the airport on the day of departure

For requirements due to disability, requests for special meals, or questions about traveling with pets, skis, etc., call your airline in advance so they are prepared to meet your needs. Please note - Priceline cannot guarantee that special



CATHAY PACIFIC AIRWAYS LTD
NORTH AMERICA RESERVATION SALES
UNITED STATES OF AMERICA

DATE 16FEBRUARY15
BOOKING REF 8E3CUT

BRENNEN/CHRISTOPHEREARLS
BRENNEN/BARBARAANN

SERVICE	FROM	TO	DEPART	ARRIVAL
CATHAY PACIFIC	- CX 889			
TUE 17FEB	NEW YORK NY	HONG KONG HK	2110	0700
1 STOP	JOHN F KENNEDY INTL	INTERNATIONAL		19FEB
	TERMINAL 7	TERMINAL 1	DURATION	20:50
RESERVATION CONFIRMED - N ECONOMY				
ON BOARD: MEAL				
NEW YORK NY - VANCOUVER BC				
AIRCRAFT OWNER: CX CATHAY PACIFIC				
COCKPIT CREW: CX CATHAY PACIFIC				
CABIN CREW: CX CATHAY PACIFIC				
EQUIPMENT: BOEING 777-300ER				
VANCOUVER BC - HONG KONG				
AIRCRAFT OWNER: CX CATHAY PACIFIC				
COCKPIT CREW: CX CATHAY PACIFIC				
CABIN CREW: CX CATHAY PACIFIC				
EQUIPMENT: BOEING 777-300ER				
CX FREQUENT FLYER AAHJL7276 BRENNEN/CHRISTOPHEREARLS				
CX FREQUENT FLYER AA2CN7832 BRENNEN/BARBARAANN				
SEAT 67K NO SMOKING SEAT CONFIRMED FOR				
BRENNEN/CHRISTOPHEREARLS				
SEAT 67J NO SMOKING SEAT CONFIRMED FOR BRENNEN/BARBARAANN				
CATHAY PACIFIC	- CX 615			
THU 19FEB	HONG KONG HK	BANGKOK TH	1000	1205
NON STOP	INTERNATIONAL	SUARNABHUMI INTL		
	TERMINAL 1		DURATION	03:05
RESERVATION CONFIRMED - N ECONOMY				
ON BOARD: LUNCH				
AIRCRAFT OWNER: CX CATHAY PACIFIC				
COCKPIT CREW: CX CATHAY PACIFIC				
CABIN CREW: CX CATHAY PACIFIC				
EQUIPMENT: AIRBUS INDUSTRIE A330-300				
SEAT 42K NO SMOKING SEAT CONFIRMED FOR				
BRENNEN/CHRISTOPHEREARLS				
SEAT 42H NO SMOKING SEAT CONFIRMED FOR BRENNEN/BARBARAANN				
CATHAY PACIFIC	- CX 170			
THU 26MAR	PERTH WA	HONG KONG HK	2355	0740
NON STOP	PERTH	INTERNATIONAL		27MAR
	TERMINAL 1	TERMINAL 1	DURATION	07:45
RESERVATION CONFIRMED - S ECONOMY				
ON BOARD: DINNER/BREAKFAST				
AIRCRAFT OWNER: CX CATHAY PACIFIC				
COCKPIT CREW: CX CATHAY PACIFIC				
CABIN CREW: CX CATHAY PACIFIC				
EQUIPMENT: AIRBUS INDUSTRIE A330-300				
CX FREQUENT FLYER AAHJL7276 BRENNEN/CHRISTOPHEREARLS				
CX FREQUENT FLYER AA2CN7832 BRENNEN/BARBARAANN				
CATHAY PACIFIC - CX 898				

919-643-2865

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8E3CUT

Seats

831 62B
62C709 50D 53D
52C 53E

Your Itinerary for Bangkok, Thailand - Feb 17, 2015 (Trip #101-268-922-96)

Priceline.com Customer Service [travel@priceline.com]

To help protect your privacy, some content in this message has been blocked. If you're sure this message is from a trusted sender and you want to re-enable the blocked features, click here.

Sent: Saturday, February 14, 2015 1:43 AM

To: Brennan, Christopher E.

Important information about your upcoming trip:

This is a reminder for your upcoming trip that departs on February 17, 2015 to Bangkok, Thailand.

Your priceline Trip Number is [101-268-922-96](#).

Please keep the following in mind when planning your travel:

- We recommend that you arrive at the airport at least 2 hours prior to your scheduled departure
- Because airline flight schedules do change, please call your airline to reconfirm your reservation at least 24 hours prior to departure.
- A valid passport is almost always required when traveling internationally. Requirements vary based on the passenger's citizenship and country of residence.
- We recommend that you bring a copy of your itinerary/receipt to the airport.

Flight Details

Flight 1

Leaving New York City, NY (JFK) at 1:55 PM on Tuesday, February 17, 2015

Arriving Bangkok, Thailand (BKK) at 11:55 PM on Wednesday, February 18, 2015

Flight	From	To	Travel Time/Class
Cathay Pacific Flight 831	John F Kennedy Intl (JFK) New York City, NY 1:55 PM	Hong Kong Intl (HKG) Hong Kong, Hong Kong 7:00 PM Wed February 18 (Overnight Flight)	16h 5m Economy
Layover Time: 3h 0m			
Cathay Pacific Flight 709	Hong Kong Intl (HKG) Hong Kong, Hong Kong 10:00 PM	Bangkok Intl (BKK) Bangkok, Thailand 11:55 PM	2h 55m Economy

Flight 2

Leaving Perth, Australia (PER) at 11:55 PM on Thursday, March 26, 2015

Arriving Los Angeles, CA (LAX) at 7:50 AM on Friday, March 27, 2015

Flight	From	To	Travel Time/Class
Cathay Pacific Flight 170	Perth Intl (PER) Perth, Australia 11:55 PM	Hong Kong Intl (HKG) Hong Kong, Hong Kong 7:40 AM Fri March 27 (Overnight Flight)	10h 15m Economy
Layover Time: 2h 35m			
Cathay Pacific Flight 898	Hong Kong Intl (HKG) Hong Kong, Hong Kong 10:15 AM	Los Angeles Intl (LAX) Los Angeles, CA 7:50 AM	12h 35m Economy

Passenger and Ticket Information

Travelers	Seat Preference	Ticket #
Christopher Earls Brennan American AAdvantage- HJL7276		1607532284165 1607532284164 Delivery: e-ticket Ticketed by: Cathay Pacific
Barbara Ann Brennan American AAdvantage- 2CN7832		1607532284166 1607532284167 Delivery: e-ticket Ticketed by: Cathay Pacific

Airline Contact Information

Cathay Pacific	1-800-233-2742	www.cathaypacific.com	Confirmation #: 8E3CUT
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<https://outlookweb.caltech.edu/owa/?ae=Item<=IPM.Note&id=RgAAAAA...a2aDSBIPo3zAAABHEyvAABDFYUcEfXs6G7gM5YP3k3AAATavqAAAJ>

2/14/15, 8:53 AM
Page 1 of 2

Customer Service

If you need assistance with this reservation, please contact a customer service representative at the number below. Please have both your request number and the phone number you provided when you placed your request when you call.

Customer Service Phone Number:

1-800-340-0575 (when calling from the United States)
+800 774 23546 (when calling from Hong Kong)
+800 774 23546 (when calling from Thailand)
02 8223 9711 (when calling from Australia)

Your request number:

10126892296

Phone Number You Provided:

16266881381

Responses to this e-mail will not go to a customer service representative. To contact our customer service team directly, please go to the [help section](#) of our website.

This is an email from Priceline.com
800 Connecticut Ave., Norwalk, CT 06854

Sent: Saturday, February 14th 2015 at 04:43:05 GMT-5
To: brennen@caltech.edu
Subject: Your Itinerary for Bangkok, Thailand - Feb 17, 2015 (Trip #101-268-922-96)

Connected to Microsoft Exchange

Jorg Imberger and the Centre for Water Research

Jorg Imberger and the Centre for Water Research

Brennan, Christopher E.

Sent: Friday, March 06, 2015 10:37 PM

To: Andrew Abercromby [aka@cbpl.com.au]; Andreas Acrivos [acrivoss@sci.cny.cuny.edu]; Jason Antenucci [jpantenucci@gmail.com]; Andrew Barton [a.barton@ballarat.edu.au]; Debra Benoit [debi.benoit@nicholls.edu]; John Bloomfield [john.bloomfield@uwa.edu.au]; Kevin Boland [tropwater@westnet.com.au]; Peter Brewer [brpe123@gmail.com]; Brooks, Norman H.; Andrea Castelletti [castelle@elet.polimi.it]; Giovanni Cecconi [Giovanni.CECCONI@thetis.it]; Yuli Chashechkin [yulidch@gmail.com]; Sewoong Chung [schung3370@gmail.com]; Harold Clough [Harold.Clough@mcraeinvestments.com.au]; [robert.lee.cunningham@gmail.com]; Alex Cohen [lexico@iinet.net.au]; Robert Cunningham [dallimor@hydronumerics.com.au]; Yuval Cohen [c_yuval@netvision.net.il]; Luigi D'Alpaos [dalpaos@idra.unipd.it]; Chris Dallimore [dallimore@doustproducts.com.au]; [AlbertoDeLaFuente@aldefu.ing.uchile.cl]; Amir Deen [Amir.Deen@smec.com]; Philip Doust [doustp@doustproducts.com.au]; Yuri Estrin [yuri.estrin@monash.edu]; Roger Falconer [FalconerRA@cardiff.ac.uk]; Everett Fee [lo-editor@aslo.org]; Harindra Fernando [Harindra.J.Fernando.10@nd.edu]; Angelos Findikakis [anfindik@bechtel.com]; Neville Fowkes [neville.fowkes@gmail.com]; John Garland [johng@garlandintl.com.au]; Maria-Evrydiki Gkratzou [mgratz@civil.duth.gr]; Evelio Andres Gomez Giraldo [eagomezgi@unal.edu.co]; André Gorgens [Andre.Gorgens@auerecongroup.com]; David Halpern [davidhalpern29@gmail.com]; David Hamilton [davidh@waikato.ac.nz]; Robert Hecky [rehecky@gmail.com]; Ben Hodges [hodges@mail.utexas.edu]; Charlie Hogg [chogg@cantab.net]; Hornung, Hans G.; Herbert Huppert [heh1@cam.ac.uk]; John Kinder [john.kinder@uwa.edu.au]; Nik Kotsovinos [kotsovin@civil.duth.gr]; Amitabh Kundu [akundu.jnu@gmail.com]; Hans Lambers [hans.lambers@uwa.edu.au]; Bernard Laval [blaval@civil.ubc.ca]; Greg Lawrence [lawrence@civil.ubc.ca]; Tom Locke [tommylocke45@gmail.com]; David Lucido [dlucido@zephyr-systems.com]; Sally Macintyre [sally.macintyre@ucsb.edu]; Peter Mack [petermack@westnet.com.au]; Anastassia Makarieva [amakariev@gmail.com]; John Melack [melack@lifesci.ucsb.edu]; Allyn Meuleman [ameuleman@pn.usbr.gov]; Stephen Monismith [monismith@stanford.edu]; Arthur Mynett [arthur.mynett@gmail.com]; Keisuke Nakayama [keisuke_n@mui.biglobe.ne.jp]; Aminadav Nishri [nishri@ocean.org.il]; Lord Ron OXBURGH [Oxburgh@parliament.uk]; Tamay Ozgokmen [tozgokmen@uwa.edu.au]; Colin S Reynolds [csr@ceh.ac.uk]; Al Preston [al@flowscience.com]; Pullin, Dale I.; Mark Randolph [mark.randolph@uwa.edu.au]; Angelo Saggio [saggio@ufscar.br]; John Schepis [john.schepis@worleyparsons.com]; John Scott [john.scott@uwa.edu.au]; Harry SEAH [harry_seah@pub.gov.sg]; Mike Shand [Mike.Shand@auerecongroup.com]; Paul Sheiner [psheiner@roellegal.com.au]; Stuart Silbert [stuartsilbert@bigpond.com]; Burton Singer [bhsinger@epi.ufl.edu]; Murugesu Sivapalan [sivapala@illinois.edu]; Alexandre Soloviev [soloviev@nova.edu]; Bob Spigel [b.spigel@niwa.co.nz]; Tony Tate [T.Tate@curtin.edu.au]; Giulia Valero [giulia.valerio@unibs.it]; John Watling [black97@amnet.net.au]; Hiroshi Yajima [yajima164@me.com]; Peter Yeates [peter.yeates@hydronumerics.com.au]; Tamar Zohary [tamarz@ocean.org.il]; Arturo Bignoli [arturobignoli@fibertel.com.ar]; Barbara Leoni [barbara.leoni@unimib.it]; John Cluer [johnc@aicc.org.au]; Bob Humphries [Bob.Humphries@watercorporation.com.au]; Ashley Sakala [Ashley.Sakala@dpc.wa.gov.au]; Chrysil Aspido [aspido@uth.gr]; Colin Apelt [C.Apelt@mailbox.uq.edu.au];

Cc: Imbergerjorg@gmail.com

Friends and acquaintances:

Though most of you know me, for those who do not, I am a retired emeritus professor of the California Institute of Technology who also served that institution at various times as Dean of Students, as Department Head and as Vice-President for Student Affairs. I am also a long-time friend of Jorg Imberger and have, in recent years, been an annual visitor to the Centre for Water Research.

I arrived in Perth several days ago anxious to learn what could possibly have led to Jorg's suspension from the University of Western Australia and his banishment from the campus. Jorg is one of the most highly regarded faculty members at UWA and for him to be treated in such an egregious way seemed to me to be nothing short of incredible. I have been most anxious to try to determine the background to this matter but this has been made extremely difficult by the veil of secrecy and confidentiality imposed by the UWA administration. However, I have been able to ascertain that the reasons behind the administrative actions are associated with complaints extracted from three recent students. Rumor has it that these complaints were, in part, extracted by administrative coercion (as a part of a review of CWR) rather than voluntary action on the part of the students. It appears that the entire UWA student grievance process was arbitrarily bypassed by the University. Subsequently, an independent external administrator was asked by the University to examine the allegations and dismissed all but one of the complaints, a relatively minor complaint which, in my opinion, could have been readily resolved through local, informal processes as laid out in the UWA student grievance procedures. I think all of us in academia have, from time to time, had to deal with occasional complaints from students that are usually resolved in this way using procedures, informal and formal, laid out in a well-thought-out Student Grievance Process such as that in place at UWA.

<https://outlook.caltex.edu/owa/?ae=Item&t=IPM.Note&id=RgAAAAA6hoZDJqWQJV9gtLIGF1CBwAwLQTluzf6Qa2aDSBPo3zAAABHEyxAAABDFYUcEfxS6...> 1/2

Jorg Imberger and the Centre for Water Research

The effect on Jorg has been devastating to say nothing of the effect on the CWR staff and students who are 100% behind him. The effect on the University reputation will also be very negative especially since two other senior professors in a completely different department have been subject to the same autocratic treatment by several individuals in the UWA administration that need to be held accountable for their malfeasance. The procedures used need to be examined by an independent faculty/staff committee and appropriate action taken against the administration officials who perpetrated the aforementioned coercion.

I have prepared this email because many of you have, with similar incredulity, asked me to find out what I can during my stay in Perth. What I ask of you now is to give me your encouragement and support to seek a meeting with the Vice-Chancellor, Professor Paul Johnson (Paul.johnson@uwa.edu.au) in order to express the concerns of Jorg's international community of friends and to ask the Vice-Chancellor to do what he can to resolve the matter before the reputations of both Jorg and the University suffer irreversible harm. I also encourage you to email the Vice-Chancellor if you wish to do so.

CWR is an extraordinary academic institution that has made major contributions to our knowledge of water systems around the world and it would be a tragedy to lose its potential future contributions in the internationally critical area of water resources. If you do communicate with the Vice-Chancellor you could do great service to the cause by emphasizing how important CWR has been in the past and can be in the future.

Please let me have your reactions as soon as possible since action is needed now and I am hoping to meet with the Vice-Chancellor this coming week.

Christopher Brennan

Re: Jorg Imberger and CWR

Re: Jorg Imberger and CWR

Paul Johnson [paul.johnson@uwa.edu.au]

Sent: Tuesday, March 10, 2015 11:23 PM

To: Brennan, Christopher E.

Dear Christopher

The University cannot discuss the pending matters concerning Professor Imberger with third parties for the benefit of Professor Imberger's privacy and the proper and confidential processes he is entitled to. As Vice-Chancellor, I am not a part of the current review process and should not intervene in pending proceedings. The ultimate findings on this matter are confidential between the University and Professor Imberger. As such, there is not a clear and useful purpose to us meeting, but I have noted and thank you for your comments.

Sincerely

Paul Johnson

> On 10 Mar 2015, at 11:57 am, "Brennen, Christopher E." <brennen@caltech.edu> wrote:

>

> Dear Professor Johnson:

>

> I regret that you have yet to respond to my request for a meeting especially since more than 50 eminent scholars around the world have suggested that we meet as soon as possible to try to minimize the damage to UWA and its reputation.

>

> Some of the questions which need to be resolved are

>

> (1) why the report on CWR was not provided to Prof. Imberger prior to the action taken against him ?

> (2) why the student complaints which allegedly led to his suspension were not channelled through the University Student Grievance Procedure which appears to have been entirely bypassed ?

> (3) when the independent investigator judged that some of the student complaints were extracted by coercion, why was an immediate investigation not conducted to determine the perpetrators of that coercion

>

> The International Community of scholars who have urged me to meet with you would appreciate a response that would help them understand what has transpired. I believe it is their desire and UWAs interest to try to resolve the matter as quickly and amicably as possible and I believe a face-to-face discussion in the very near future would be a constructive starting point.

>

> Christopher Brennan

>

 > From: Brennan, Christopher E.

> Sent: Friday, March 06, 2015 1:50 AM

> To: paul.johnson@uwa.edu.au

> Subject: Jorg Imberger and CWR

>

> Dear Professor Johnson,

>

> I do not believe that we have met but I have am a retired emeritus professor at the California Institute of Technology who also served that Institute at various times as Dean of Students, as Department Head and as Vice-President for Student Affairs. I am also a longtime friend of Jorg Imberger and have, in recent years, been an annual visitor to the Centre for Water Research. These credentials mean that I am not only familiar with University Administration but also with the international academic community in which Jorg and CWR are a major player.

>

> I must tell you that I have been deeply concerned by the rumors which have been circulating internationally regarding Jorg's suspension and his banishment from the campus.

<https://outlook.caltech.edu/owa/?ae=Item&t=IPM.Note&id=RgAAAAA16hoZDQjWQJV9gtLIGF1CBwAwLQTIuzf6Qa2aDSBIPo3zAAABHEyvAABdFYUcEfxS6...> 1/2

Ms Lynn Hill
lyn.hill@uwa.edu.au

Dr. Michael Chaney
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35 Stirling Hwy
Crawley WA 6009
Perth, Aust.

Anne@haldenham.com.au

delb WMS@uwa.edu.au
joshua@ " "

The West Australian
Monday, March 23, 2015

NEWS 5

BITTER DISPUTE

Uni shuts water study centre

■ Daniel Mercer

The University of WA has shut the world-renowned research organisation set up by acclaimed water expert Jorg Imberger as part of an increasingly bitter dispute between the pair, a leading academic has claimed.

More than four months after UWA's management stood down Professor Imberger amid a probe into his conduct, it has emerged that on Friday the university closed the Centre for Water Research he started 33 years ago.

The decision, which UWA re-

fused to comment on yesterday, has sent shock waves through the academic community locally and overseas, and prompted a fierce defence of Professor Imberger's record.

In an email sent by Christopher Brennan, a retired emeritus professor from the California Institute of Technology, UWA's decision was described as inexplicable and "self-destructive".

Professor Brennan's email, a copy of which has been obtained by *The West Australian*, also suggests Professor Imberger was notified of the decision during a

meeting with UWA Vice-Chancellor Paul Johnson. It claimed the decision was to take effect "permanently" and "immediately", with Professor Imberger and Associate Professor Clelia Marti to be moved to an existing academic department at the university.

"The reason he (Professor Johnson) gave for this action was that the centre was 'not sustainable'," Professor Brennan wrote.

"It seems that the numerous letters he received from all over the world lauding the work of CWR were not sufficient to demonstrate to the vice-chancellor

the enormous value of the centre and its work to one of the most important environmental problems of our time and, in particular, the contribution of the centre to the international reputation of UWA.

"Why he would take such self-destructive action is beyond me."

Claims the centre was not sustainable come despite a submission Professor Imberger is believed to have made in which he said the centre had brought in \$350 million of funding to UWA since 1982.

Revelations of the centre's closure also come ahead of a review

by a panel of academic peers scheduled to take place today that will look at the findings of the university into complaints made against Professor Imberger.

The former WA Scientist of the Year was stood down on full pay in November after UWA initiated an investigation into serious misconduct allegations against him.

Professor Imberger, who has worked at UWA for 50 years, has launched Federal Court proceedings under fair work laws, alleging the university has denied him procedural fairness and contravened the Fair Work Act.



THE UNIVERSITY OF
WESTERN AUSTRALIA

PAUL JOHNSON
VICE-CHANCELLOR

Closure of the Centre for Water Research

In brief:

- The Centre for Water Research is to be closed following an independent external review of its performance;
- The independent report found that the Centre does not meet the University's criteria for a Centre failing to meet requirements on collaboration, sustainability and qualities of scale; and
- The University has begun consulting with staff impacted by the decision.

Closure of the Centre for Water Research

Following an independent external review of the performance of the Centre for Water Research (CWR) which found that the Centre has failed to meet the performance criteria for a research centre at the University of Western Australia, the University has decided to close the Centre for Water Research.

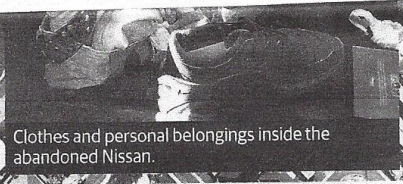
UWA research centres are each expected to have a minimum of six full-time equivalent academic staff actively engaged in research activities, to be financially self-sustaining, and to foster strong collaborative linkages both within the UWA community and externally with society at large.

The Centre for Water Research contains two academic staff, does not cover its operational costs, has an accumulated operating deficit of \$3.22 million, and has little interaction with academic units within UWA or with major external water resource organisations.

The external review found that 'the Centre does not appear to meet the fundamental criteria for a Centre as described in the 2011 policy guidance of the University. It fails on qualities of scale, collaboration with UWA peers and sustainability.'

The Review Report noted that 'CWR, especially in the period of this Review

WEST AUSTRALIAN, TUESDAY, MARCH 24, 2015



Clothes and personal belongings inside the abandoned Nissan.

RESEARCH CLOSURE

Water Centre millions in the red: UWA

■ Daniel Mercer

WA's most prestigious university has opened up about its decision to axe a world-renowned water research centre, saying it operated at a loss, lacked academic grunt and was not collaborative.

Fresh from revelations it had closed the Centre for Water Research set up by top scientist Jorg Imberger in 1982, the University of WA yesterday released a statement outlining its reasons.

According to UWA, the move was based on an external review that found "the Centre does not appear to meet the fundamental criteria for a Centre as described in the 2011 policy guidance of the university". "It fails on qualities of scale, collaboration with UWA peers and sustainability," it said.

The university said its research centres were supposed to have at least six full-time academics "actively engaged in research initiatives" but the CWR had just two.

These were believed to be Professor Imberger and Associate Professor Clelia Marti, both of whom UWA has said it will move to another academic department.

The university also said the CWR

had an "accumulated operating deficit" of \$3.22 million, making it unsustainable.

And it said unlike other centres the CWR had failed to collaborate with other academic units at the university or with "major external water resources" bodies.

On top of this, UWA claimed the review had recommended the CWR be investigated over "consistent and extensive claims of 'unacceptable behaviour and treatment of both staff and students by their CWR supervisors'".

Christopher Brennan, a retired emeritus professor from the California Institute of Technology, dismissed as "bureaucratic counting" the need for centres to have six academics.

Professor Brennan said it beggared belief UWA could claim the CWR lacked academic standing when Professor Imberger was an international authority on some water issues.

He also said it was "dubious" to claim the centre failed to collaborate given it had a "tremendous" reputation worldwide, while allegations of misconduct were inconsistent with his experience with the CWR.

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Professor on hiding to nothing

■ Paul Murray



Professor Jorg Imberger has clearly bruised a few egos in a 50-year academic career which has been hanging by a thread after the axing of his internationally acclaimed Centre for Water Research at the University of WA.

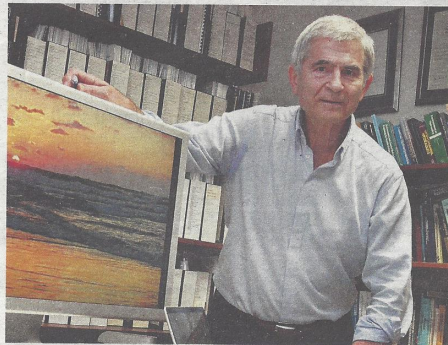
Professor Imberger can be a blunt instrument and is known for speaking his mind, but that is what universities used to be all about.

And maybe it's what is really behind the apparent academic lynching of this 72-year-old winner of the world's biggest award in his field, the Stockholm Water Prize.

Professor Imberger doesn't suffer fools — or even very smart people acting like fools — lightly.

After three months of secrecy, UWA has started justifying what has appeared to be the case since last October: that it intended to close the centre and as leverage to that process pursue Imberger on historic disciplinary matters not previously raised.

A UWA statement confirming the closure was, in itself, remarkable because everything in it is either contradicted or brought into serious question by CWR's submission to the review of its functions. It exposed a



Centre closed: Professor Jorg Imberger's career is now in the balance.

curious situation in which UWA prefers its academics to sit on Australian government advisory boards rather than conduct the extensive international collaborations which have brought CWR its global reputation.

Similarly, its claim that the centre has only two academic staff when its 2011 policy requires six seems needlessly proscriptive given the nine adjunct teaching and research academics at CWR.

But the university's claim that the centre has an accumulated operating deficit of \$3.22 million and is unsustainable is the most egregious, a selective use of data which would not be acceptable if

handed in by an undergraduate.

For example, a small operating deficit last year was more than covered by a \$516,000 net return to the administration the previous year. The centre's review submission showed projected surpluses this year and for every year to 2019 when CWR's revenue was anticipated to peak at \$7 million, against current operating costs of about \$2.1 million.

The writing was on the wall at the end of October when UWA administrators stripped the Professor of Environmental Engineering's students from the centre.

And now they will be able to strip the substantial assets that

Professor Imberger has built up since launching CWR in 1982.

Associate Professor Ben Hodges from the University of Texas at Austin was a post-doctoral fellow at CWR from 1997-2000, moving then to Stanford.

"The work of the CWR team is internationally known, and is the first place that other researchers go to develop systemic understanding," Hodges told the UWA review.

"In contrast to the explosion of 'publish or perish' papers that are eminently forgettable across much of the literature, CWR can be proud of its record of publishing important papers.

"As a tenured professor at an internationally known university, I watch with trepidation the financialisation of research and the increasing requirements for professors to act as 'revenue generating units' for the university at large.

"This trend is slowly squeezing the life out of creative research, discouraging the best and brightest from research careers, and changing the focus from 'what science is important for tomorrow?' to 'what will pay the bill today?'"

"No one asks a literature professor for a cut from a book advance, but there are no qualms about taking an increasingly large share of overhead fees generated by research professors while simultaneously diminishing the real support for what overhead

is supposed to cover: equipment, offices, laboratories, support staff and funds for creative research initiation.

"If there is any question as to the financial sustainability of the Centre, then UWA needs to ask itself: what is UWA doing for CWR to earn the overhead money UWA receives?"

Two weeks ago, I asked UWA whether senior deputy vice-chancellor Dawn Freshwater, previously in charge of "organisational effectiveness" at the University of Leeds, was recruited specifically at the end of 2013 to drive a similar process here.

"Of course, the position of SDVC role includes senior management responsibilities including the functional review, also line management of deans and some business units," UWA replied.

Ms Freshwater caught the attention of the London Times higher education supplement in 2012, winning its academic jargon competition for this explanation of organisational effectiveness:

"We can reframe the way we define it, so that it's not viewed as simply foregrounding cost savings, but instead a much more complex interplay of influences and drivers that facilitate opportunities for enhancing the ways in which we manage movement."

Frankly, up against that, the centre started by the blunt-speaking Professor Imberger never stood a chance.

Academic's reputation under attack

PAUL
MURRAY



Former WA Scientist of the Year Jorg Imberger has a peerless reputation among his many international collaborators as the world's leading researcher of fresh water systems.

But here in Perth, Professor Imberger's reputation is being dragged through the mud.

In a secretive process, the University of WA has suspended the academic on the grounds of previously undisclosed serious misconduct, leaving the details open to lurid public speculation

who was hired at the end of 2013 from the University of Leeds where she was pro vice-chancellor for staff and organisational effectiveness. Penetrating the veil of secrecy has not been easy, mainly because breaches of university confidentiality invoke notice of further disciplinary action which have Professor Imberger's colleagues and local supporters running scared.

He is unable to defend himself publicly and even though we have had a professional relationship for more than 20 years — including collaborating on many articles for this newspaper — I have not

this. Of course, none of that is true."

In fact, Professor Brennan says the suspension is far removed from those perceptions, involving conversational issues raised by three students, all Muslim.

"There are some minor complaints," he said.

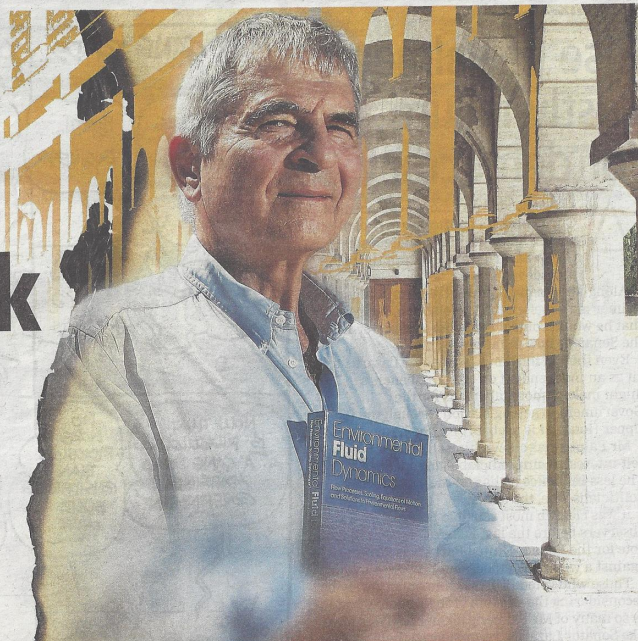
"In one of them Jorg might have

Perth last year. In an email to UWA vice-chancellor Paul Johnson seeking a meeting, Professor Brennan raised specific concerns from the independent investigator's report into the full suite of "serious misconduct" allegations detailed after the November 17 letter.

He also raised the issue of

review since August and who were suspended in November for disciplinary reasons.

The CFS was found to be financially unsustainable by a UWA internal review last year, but CWR is said to be self-funding, claiming to have contributed \$3.5 million to university revenues between 2006-14.



Former WA Scientist of the Year Jorg Imberger has a peerless reputation among his many international collaborators as the world's leading researcher of fresh water systems.

But here in Perth, Professor Imberger's reputation is being dragged through the mud.

In a secretive process, the University of WA has suspended the academic on the grounds of previously undisclosed serious misconduct, leaving the details open to lurid public speculation since last November.

Even the rebuke of a Federal Court judge in December who was surprised that somebody of Professor Imberger's standing could be suspended by a letter that gave no indication of the nature of the allegations against him has not prised open UWA's star chamber approach.

That bid for an injunction against the suspension failed because of the tight terms of UWA's enterprise bargaining agreement which academics must sign for their employment.

Since receiving that letter on November 17 from senior deputy vice-chancellor Dawn Freshwater — the name's a bitter irony in this murky saga — Professor Imberger has effectively been banished from the campus where he worked for 50 years and established the celebrated Centre for Water Research in 1982.

The reviews come under the control of Professor Freshwater,

who was hired at the end of 2013 from the University of Leeds where she was pro vice-chancellor for staff and organisational effectiveness. Penetrating the veil of secrecy has not been easy, mainly because breaches of university confidentiality invoke notice of further disciplinary action which have Professor Imberger's colleagues and local supporters running scared.

He is unable to defend himself publicly and even though we have had a professional relationship for more than 20 years — including collaborating on many articles for this newspaper — I have not spoken to him for this column.

But as chance has it, one of the beleaguered academic's old friends, Christopher Brennan, a retired emeritus professor from the California Institute of Technology, is on an annual visit to the CWR.

Professor Brennan once served as Dean of Students at Caltech and is horrified by what he has been able to uncover about UWA's processes involving his friend and the research centre he has built.

"News travels fast," Professor Brennan noted this week. "When the story of Jorg's suspension went online, 95 per cent of my academic friends would assume there's only a couple of reasons why someone would be suspended like that.

"And they're gross sexual harassment, felonious use of university funds and the other would be physical threats.

"Everyone has been thinking he must have done something like

this. Of course, none of that is true."

In fact, Professor Brennan says the suspension is far removed from those perceptions, involving conversational issues raised by three students, all Muslim.

"There are some minor complaints," he said.

"In one of them Jorg might have said to this young woman something about praying so much at the centre, which may not have been wise. But that could have been dealt with in the normal grievance processes.

"Things that are said by faculty that might be inappropriate can be dealt with without publicity and resolved.

"I have not been privy to any documents I should not have seen, but people have talked to me and I've been able to form a picture of what's happened.

"And I've been told that an independent investigator who has evaluated what were about a dozen initial complaints has only partly upheld three of them.

"I'm told he found there was no religious intolerance in any of the comments."

Professor Brennan said he learnt the only remaining complaints came from the three Islamic students with whom he had some contact during a visit to

Perth last year. In an email to UWA vice-chancellor Paul Johnson seeking a meeting, Professor Brennan raised specific concerns from the independent investigator's report into the full suite of "serious misconduct" allegations detailed after the November 17 letter.

He also raised the issue of whether disciplinary action brought during the review of a research centre was being used as leverage on academics.

In his response on Tuesday, Professor Johnson said he could not discuss the issues with third parties "for the benefit of Professor Imberger's privacy".

"As vice-chancellor, I am not a part of the current review process and should not intervene in pending proceedings," Professor Johnson said. "The ultimate findings on this matter are confidential between the university and Professor Imberger."

Professor Brennan says it is highly irregular for student complaints to be made part of a research centre review process. It would not happen at Caltech.

Professor Imberger is facing a similar situation to Professor Ian Dadour and Professor John Watling whose Centre for Forensic Science has also been under

review since August and who were suspended in November for disciplinary reasons.

The CPS was found to be financially unsustainable by a UWA internal review last year, but CWR is said to be self-funding, claiming to have contributed \$3.5 million to university revenues between 2006-14.

In response to 16 questions I asked this week which UWA mainly declined to answer on the grounds of confidentiality, it made its first public comment on the Imberger allegations, saying it had received several complaints from students and staff about "bullying, harassment and other claims of misconduct".

There was no mention of the "serious misconduct" which was asserted in the court proceedings.

The university denied its review committee actively sought student complaints.

"The university is treating these allegations seriously, in accordance with its zero tolerance approach to bullying and other inappropriate behaviour," a spokesman said.

"Professor Imberger has elected to seek a review of a finding by the university as to some of the complaints and this is to be reviewed by a panel of his academic peers on March 23."



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RE: Confirmed limousine pick up on 18 Feb 15
Reservations (PK_BASR) [reservations.bangkok@parkplaza.com]

Sent: Tuesday, February 17, 2015 4:31 AM
To: Brennan, Christopher E.
Cc: Reservations (PK_BASR) [reservations.bangkok@parkplaza.com]
Attachments: [Direction for Meeting Airp-1.pdf \(295 KB\)](#)

Dear Sir,

We would like to inform your reservation has been change from 18-21 Feb 2015 to 19-21 Feb 2015 and your limousine pick up already charge to CX 615 Pickup tie at 12.10 hrs. please kindly find meeting point in attach file.

Should you require any further assistance , Do not hesitate to contact us anytime.

Best Regards,

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| www.parkplaza.com/bangkokth
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-----Original Message-----
From: Brennan, Christopher E. [<mailto:brennen@caltech.edu>]
Sent: Tuesday, February 17, 2015 7:27 PM
To: Reservations (PK_BASR)
Subject: RE: Confirmed limousine pick up on 18 Feb 15

Dear Sir:
I wish to change the reservation to Feb.19-21, 2015. I also wish to have the limousine meet us at the airport when we arrive on flight Cathay pacific 615 at noon on Feb.19.
Thank you,

Christopher Brennan

From: Reservations (PK_BASR) [reservations.bangkok@parkplaza.com]
Sent: Monday, February 16, 2015 6:19 PM
To: Brennan, Christopher E.
Subject: RE: Confirmed limousine pick up on 18 Feb 15

Dear Sir,

Please kindly clarify your reservation the origin booked on 18-21 Feb 2015 and you would like to charge to 19-21 Feb 2015 please kindly advised we will amend your reservation and we will change limousine time to us as soon as possible.

Should you require any further assistance , Do not hesitate to contact us anytime.

Best Regards,

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<https://outlookweb.caltech.edu/owa/?ae=Item&ti=IPM.Note&id=RgAAAAA...a2aDSBIPo3zAAABHEyvAABdDFYUcElxS6G7gM5YP3k3AAAEtawjAAAJ> 2/17/15, 9:53 AM
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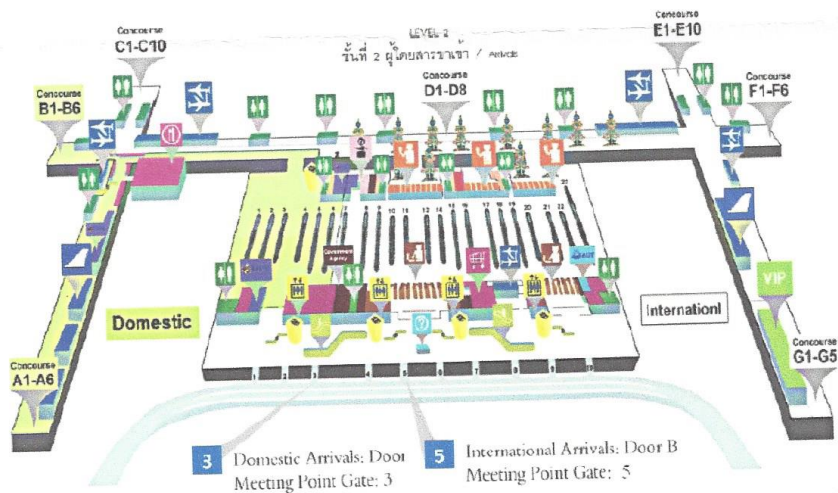
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E-mail: reservations.bangkok@parkplaza.com Website: www.parkplaza.com/bangkokth

Our Reservation Confirmation (H8Q92R2)

Park Plaza [carlsonhotels@email.carlsonhotels.com]

Sent: Saturday, January 03, 2015 12:52 PM**To:** Brennan, Christopher E.[Book on parkplaza.com](http://parkplaza.com) and you'll get the best rates online - [we guarantee it!](#)
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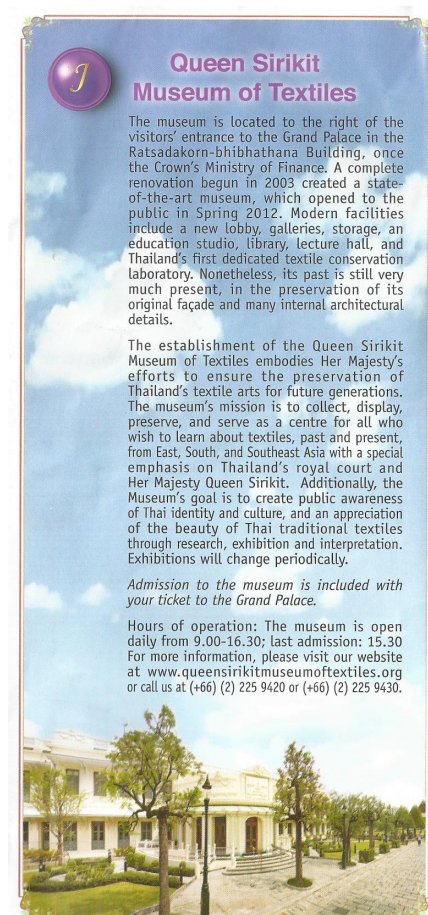
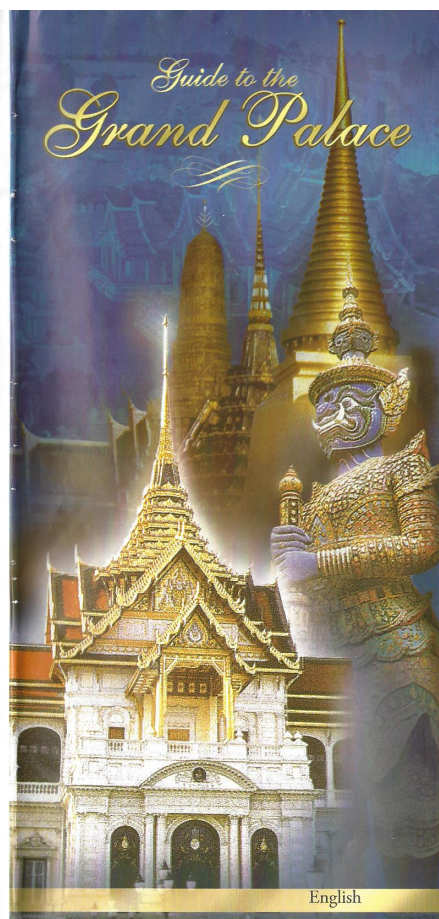
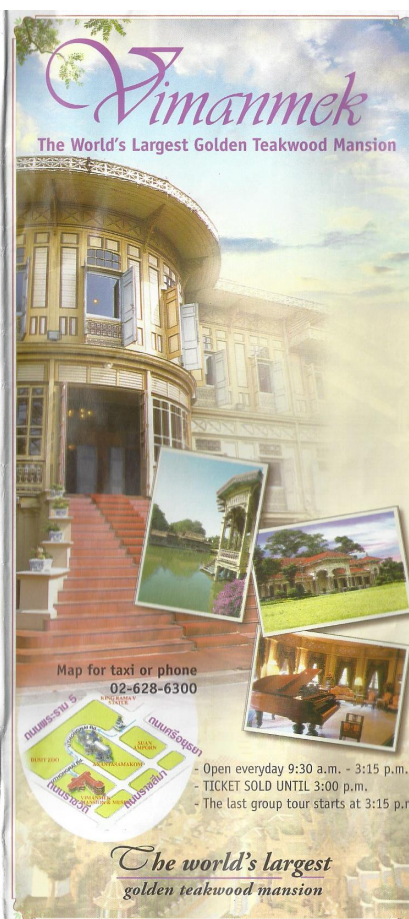
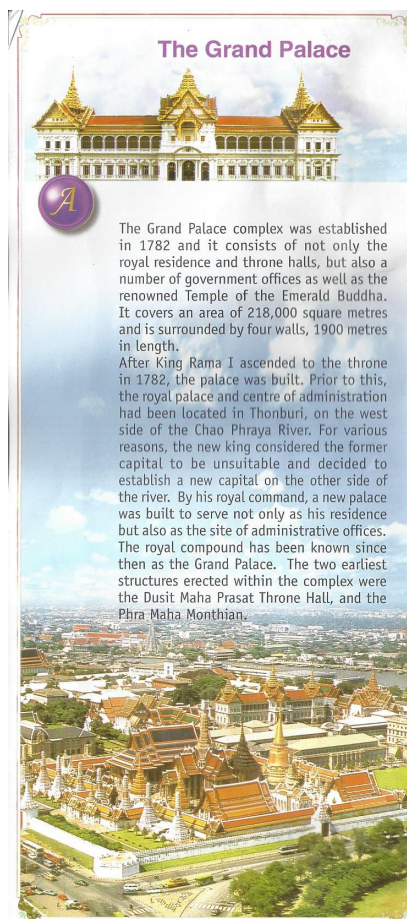
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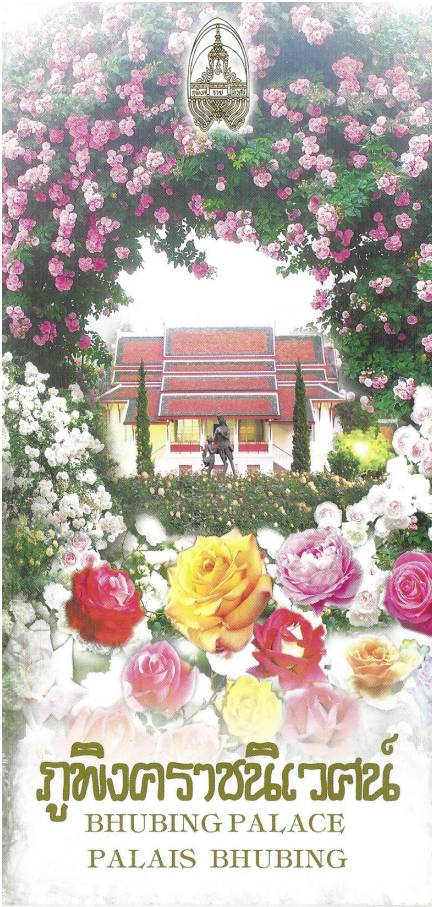
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reservations.bangkok@parkplaza.com**YOUR RESERVATION SUMMARY****CONFIRMATION NUMBER # H8Q92R2**

Title:	Mr	Arrival Date:	February 18, 2015
First Name:	Christopher	Departure Date:	February 21, 2015
Last Name:	Brennen		
No. of Adults:	2	Check-In Time:	2:00 PM
No. of Children:	0	Check-Out Time:	12:00 PM

[View/Change Reservation](#)





The Bhubing Palace

Bhubing Rajanives was built in Central Thai architectural style called "Reun Mu" (Group of Houses). The building sits on stilts. The upper floor is the royal residential area while the ground floor houses the royal entourage. The building master plan was designed by Prince Samaichaleom Kridagara while the building was designed by Mom Rachawongse Mitranun Kasemsri. The construction of the Palace was undertaken by the Crown Property Bureau, under the supervision of Prince Samaichaleom Kridagara, assisted by Mom Rachawongse Mitranun Kasemsri and Mr. Pradi Yuwapakka. General Luang Kampanath Saenyakorn, the Privy Councillor was assigned to lay foundation stones on 24 August 1961 at 10:49 hrs. The Construction took 5 months to complete. The first royal visitors to stay at the Palace were King Frederik the Ninth and Queen Ingrid of Denmark on their royal visit to Thailand in January 1962.

Bhubing Rajanives a été construit en style thaï traditionnel appelé (Groupe de maisons). L'étage supérieur est la place royale résidentielle et pour le rez de Chaussée est la place des royaux entourage. Le plan du bâtiment a été écrit par Le Prince Samaichaleom Kasemsri et a été construit par Mom Rachawongse Mitranun Kasemsri et Monsieur Pradi Yuwapakka. Cette construction a été entreprise par Le Bureau du domaine royal. Général Luang Kampanath Saenyakorn, Le Conseil d'Etat privé a posé la première pierre 24 août 1961, il est 10:49 h.

Ce palais durait 5 mois pour la construction. La première famille royale qui a visité, c'est le roi Frédéric IX et la reine Ingrid de Danemark en janvier 1962.

Pha Mon Pavilion and Fern Garden



Pha Mon Pavilion and Fern Garden Originally a small hill covered with existing plants and trees where a hill-tribe style thatched-roofed bamboo hut was built for royal recreation and informal dinner. A teak wood pavilion was later built in place of the bamboo hut.

The Fern Garden was started in 1993 when various indigenous varieties of ferns were collected and planted in harmony with the natural surroundings.

Some of the ferns, tree ferns of cyatheaceae family are as old as 60-100 years.

Cette construction a été construit pour recreation et le dîner informel. Des fougères arborescentes a été créé après. Quelques-uns des fougères arborescentes sont aussi vieux que 60 à 100 ans.



Water Reservoir

Water Reservoir is a vast water catchment to reserve water for use at Bhubing Palace. On one side of the reservoir stands a teak woods gazebo. Along the bank of the reservoir, it is lavishing with landscaped gardens of temperate flowering plants in formal and informal styles. There is the musical Fountain called "The Fountain of Celestial Water of People".

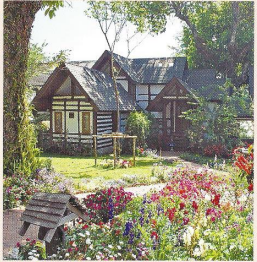
Reservoir est un aménagement à la surface du sol accumulant l'eau de ruissellement d'un cours d'eau à l'aide d'un barrage. Ces réservoirs ont divers usages. Le long de la rive du réservoir, il est prodigant avec le paysage fleuri. Il ya aussi la musique Fountain.



Eucalyptus Cottage 1

The Eucalyptus cottage 1 built according to the royal instruction of Her Majesty the Queen who wished to study the use of eucalyptus wood in construction of buildings. It was a log cabin built by a military engineering company from the Third Army Division. The design was by Mr. Kitti Kupatavinij architect who also supervised the construction work that started on 5 September 1991. The foundation stones were laid by General Prem Tinasulanonda, the Privy Councillor who acted on the royal instruction on 12 September 1991. The construction was completed in January 1992.

"Le Eucalyptus Chalet 1 de la Riene a été construit selon la parole de Sa majesté le rein pour étudier la construction avec des bois d'eucalyptus. Cette construction a été créé par l'Entreprise Militaire Ingénierie, créé par monsieur Kitti Kupatavinij. Cette construction commence 5 septembre 1991 et Général Prem Tinasulanonda, Le Conseil d'Etat privé a posé la première pierre 12 septembre 1991. Phra Tammak Siri Song Nakornbing a fini janvier 1992.











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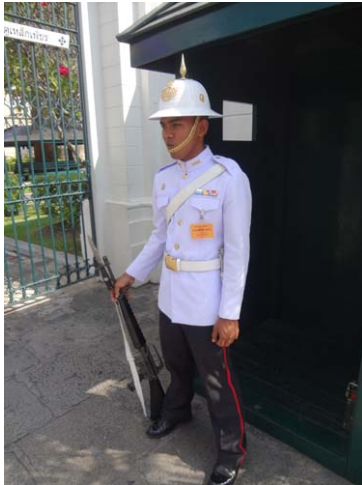


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Sent: Saturday, January 03, 2015 2:43 PM
To: Brennan, Christopher E.

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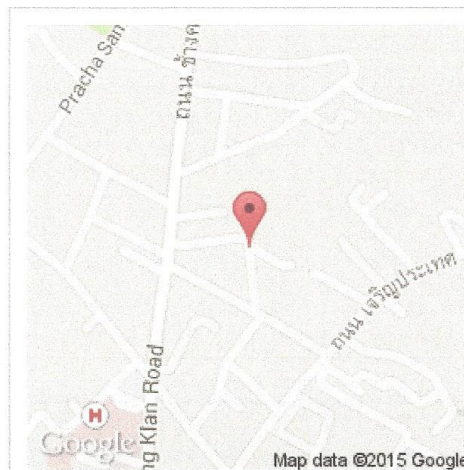


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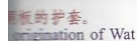
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 50100



Reflections...up to 1296

The 13th century was a time of turmoil. From the north, there were Mongol invasions and in the East, the Khmer empire was weakening. Succeeding his father in 1259 King Mangrai – a descendant of honour-bound Laotian royalty – proceeded to set up his capital in Chiang Rai (Mang-rai) and from there began to consolidate his rule southwards, taking Fang in 1273 and Haripunchai (now Lamphun) in 1281. In 1287 the Mongols took Pagan and in that same year King Mangrai made a pact with the powerful King of Sukhothai and the King of Phayao. He had seen the significance of the extensive, fertile Ping river valley and set up at Wiang Kum Kam. Then he looked for a suitable place to hold control over the area. On considering geography, auspicious signs and after taking advice from his two royal friends, King Mangrai established Chiang Mai. (new city) as capital of the Lanna Kingdom in April 1296

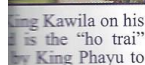




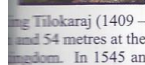
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寺庙
the City Art and
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先参观城市艺术文
行探索寺庙。



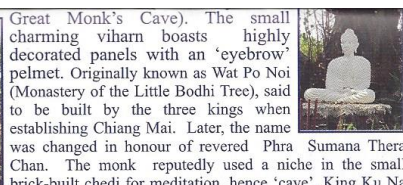
是均称的寺庙，里面的生活。大佛殿（礼佛）



moved here by King
to offer prosperity
joy relaxed strolling
— (大佛塔) 早于十
纳王的骨灰。佛塔
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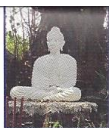


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had restored **Wat Umong** **Suan Putthatham** forest temple west of the city for him in 1371 where he dwelt in a network of tunnels (overleaf).

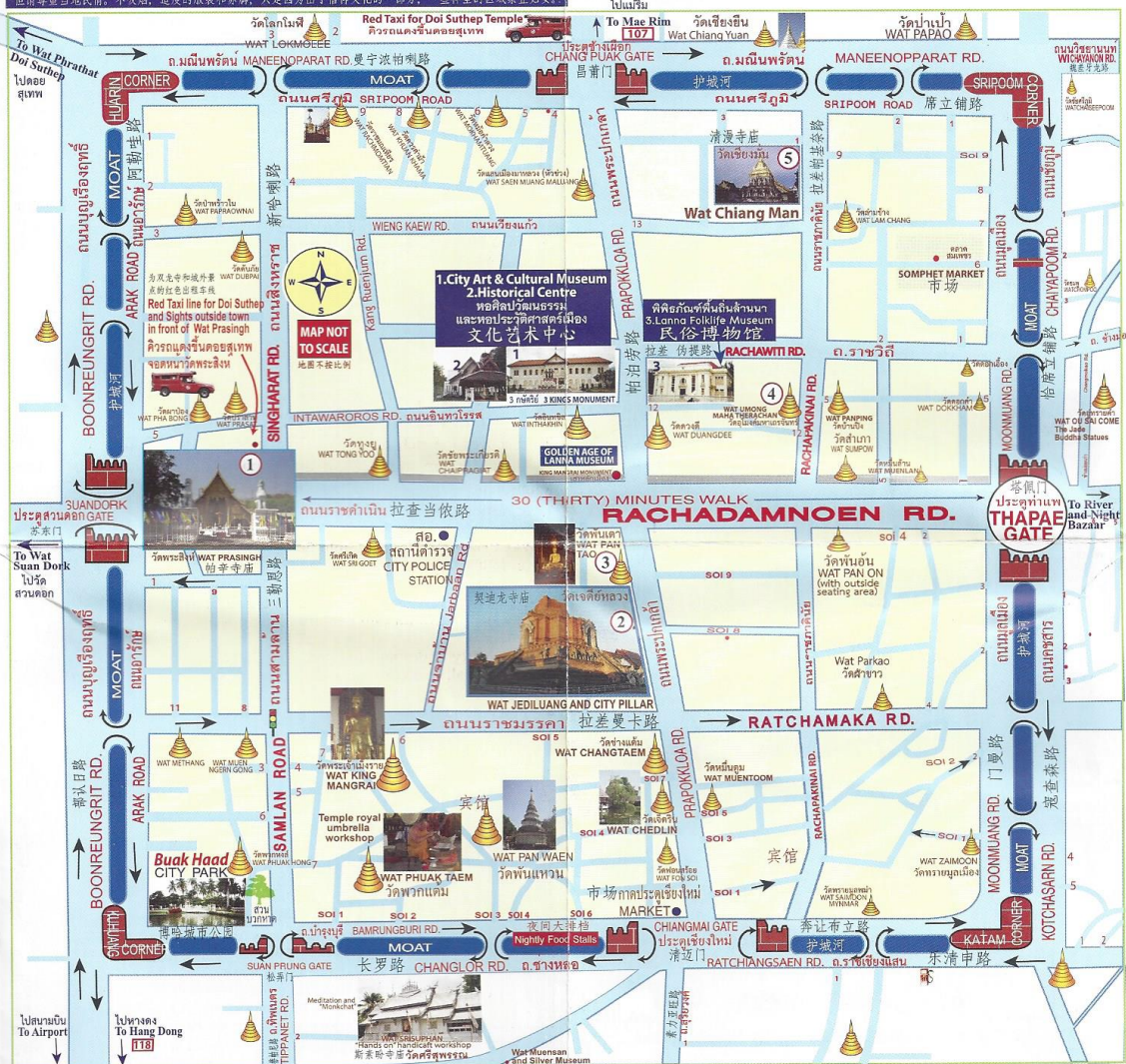
Non-Buddhists are welcome to visit Thai temples but please respect local sensibilities. No smoking in temple grounds, modest clothing and shoes off. 欢迎非佛教徒参观泰国的寺庙, 但应尊重当地民情, 不吸烟, 适度的服装和光脚。只是因为出于信仰文化的一部分, 一些神圣的区域禁止妇女。



city in 1296, King Mangrai built his “golden palace” in the northern sector including Wat Chiang Man. In front of the important chedi is a large viharn. The standing Buddha on the right of the altar is dated 1465. In the next building on the right, two rare small images are locked behind protective glass. One is a gilded black stone seated Buddha, Indian and about 8th – 10th century. The other is Phra Sae Khamani, a small quartz carving in “bhumiṃsparsa” (overcoming evil) pose, retained by King Mangrai after capturing 9th century Haripunchai in 1281.



5. 清曼寺（建城之寺）——在1296年，根据传统，曼格莱王在此兴建他的皇宫之前，包括清曼寺。在佛塔前是一座大的佛殿。在右手边的另一座建筑，有两座非常珍贵的佛像，其中一座是8—10世纪时来自印度的珍品，另一座是Phra Sae Tang Khamani。在1281年被曼格莱王攻下哈瑞彭恰时接收。



Wat Duang Dee. (The Good Luck Monastery). An attractive, 19th century monastery set in a secluded enclosure of longan trees.

Wat Chang Taem. Beautiful Lanna style monastery housing "Fon Saen Ha" Buddha statue.

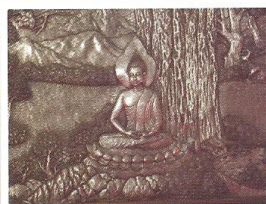
Wat Phra Chao Mangrai. Modern cement pavilion contains a standing Buddha, said to be in King Mangrai's likeness. The cart taking it from Wieng Kum Kam to Wat Chiang Man broke down here so it was considered inauspicious to take it further.

Phra Chao 曼格萊寺—有一座立佛。

Wat Jedlin. Kings of the Mangrai dynasty used the waters here for bathing rites prior to their coronation ceremony.

Wat Pan Waen. The pagoda is surmounted by the traditional rendition of the heavens, but here Brahma appears at the four cardinal compass points instead of being held implicit as is usual.

Pan Waen 寺一佛塔居于佛教所说的天堂之上，但在这里，梵天出现在东南西北主要方向。



The newly built "silver temple" at Wulai Road is situated next to the old divan where inside you can see a masterly collection of "reposue" silverwork. Nowadays it is more or less fashioned in all sorts of aluminum, copper and zinc but still with traditionally fine artistry. Turning right out of friendly **Wat Srisuphan** across Wulai Road, 500 meters straight on is **Wat Muensuan** and **Silver Museum**. Srisuphan 寺新建的銀佛殿 (禮堂) 位於瓦來路。在旧的佛殿旁边, 在这里您可以看见一系列大使级的凸纹银饰物。在店的右手边, 过了瓦来路, 500米外的是 **Muensuan 寺** 和 **银器博物馆**。



Chang Mai



Chang Mai



Chang Mai



Chang Mai



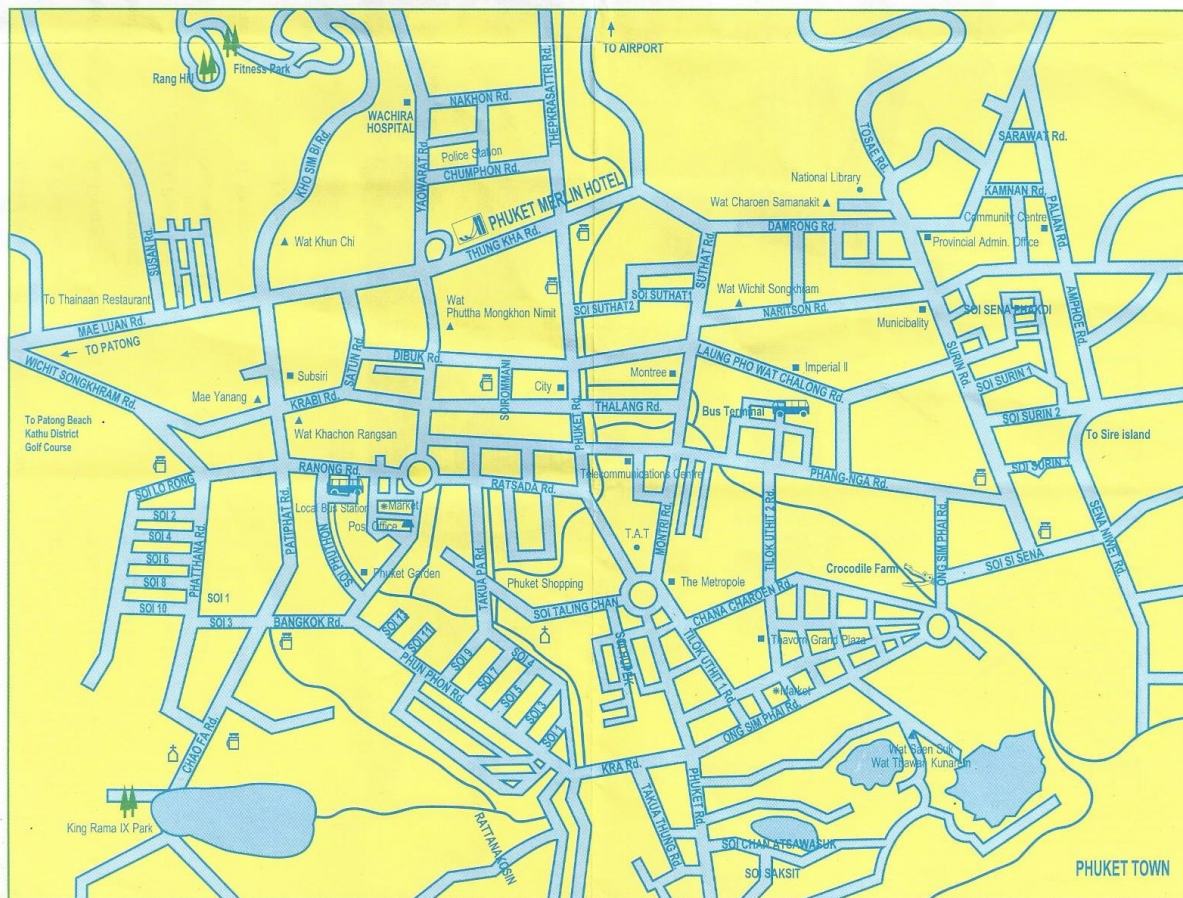
Chang Mai



Chang Mai

PHUKET:





Best Seller

Islands
Mosquito Island
Bamboo Island
Phi Phi Don
Phi Phi Lee
Koh Nui
Koh Yao Yai

Small Group

Deluxe Plus Gold PHI PHI ISLAND

Meals Offer
~12:00 Set Menu Lunch at Koh Yao
Easy BBQ

Bamboo Island

Explore this private and unique beach with its creamy sand where you can relax and fulfilling your vacation under the tropical sun, superb snorkelling and swimming in vivid turquoise water.

Everyday Select The Best Time : Excellent Operation.

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www.youtube.com/watch?v=4u1f1uphms

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Weather Conditions :
The program will rely on tide and weather conditions.

Maya Bay

A hidden paradise is here with walking trails into the bay its status as a national park, allowing only careful and controlled development.



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*Last updated 7/30/99.
Christopher E. Brennen*