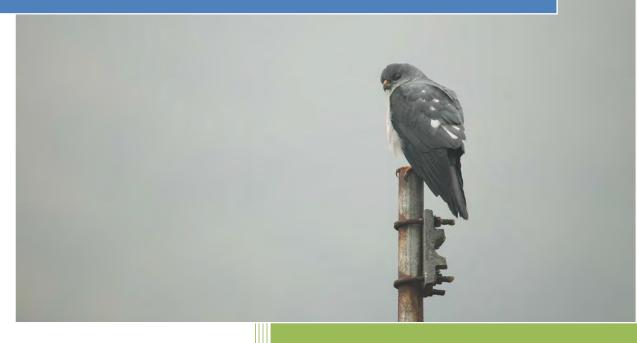




13-16 Jan 2012

7th ARRCN Symposium on Asian Raptors

Raptor Migration and Conservation in Asia



Venue:

Grace Hill (Ganghwa) & Hantan River Spa Hotel (Cheorwon), Republic of Korea

Asian Raptor Research and Conservation Network & National Park Research Institute & Ornithological Society of Korea



For more information, please visit our blog.

http://arrcn.blogspot.com

7th ARRCN Symposium on Asian Raptors

Final Announcement : Raptor Migration and Conservation in Asia

Dear ARRCN members and raptor colleagues,

We are very pleased to announce the 7th ARRCN Symposium on Asian Raptors which will be held on 13~16 January 2012 in the Republic of Korea.

The Republic of Korea (South Korea) is an important wintering ground as well as breeding/staging grounds for diverse raptors such as sparrowhawks, eagles, vultures, and owls. However, habit loss and degradation by the rapid economic growth are threatening raptors, while active plantation lasted more than 40 years successfully regenerated mature forests which were destroyed by the Korean War and overharvested for fuel woods consumption. There are many issues for the conservation of raptors in Korea, but our knowledge and experiences are still limited to resolve those conflicts and problems. We believe that this symposium will be a great chance to encourage communications, to share knowledge and experiences, and to increase public awareness on raptors among Korean researchers, birdwatchers, stakeholders and local managers as well as ARRCN members.

The Migratory Birds Center in the National Park Research Institute prepares to welcome all participants from Asia and the other regions. Further detailed information will be noticed through the official 7th ARRCN Symposium Blog (http://arrcn.blogspot.com/). If you have any question, please contact us by e-mail (arrcn.korea@gmail.com) or phone (+82-61-246-3115). We hope to see you in Korea!

Organization Committee



Mr. Heak-Gyun KWON

Director

National Park Research Institute

Dr. Hee-Young CHAE

Manager

Migratory Birds Center

Dr. Chang-Yong CHOI Science Officer East Asian – Australasian Flyway Partnership

1. Program Overview

• 12 Jan 2012 (Thu) Arrival

• 13 Jan 2012 (Fri) Opening, Plenary lectures, Symposium, Banquet

• 14 Jan 2012 (Sat) Symposium, Falconry demonstration

• 15 Jan 2012 (Sun) Symposium, Move to Cheorwon

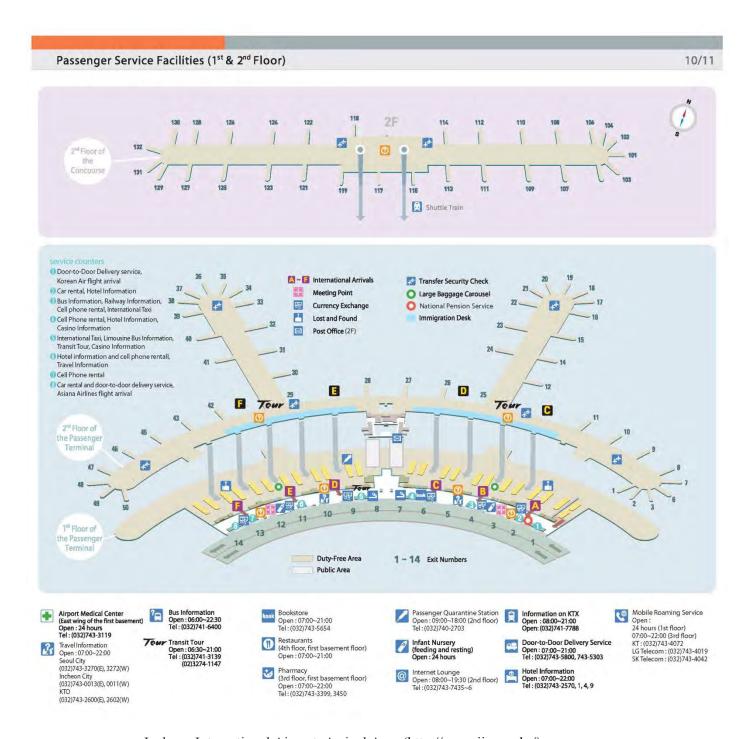
• 16 Jan 2012 (Mon) Field Trip, Bazaar, Closing

• 17 Jan 2012 (Tue) Departure / Optional field trip

	2012-01-12	2012-01-13	2012-01-14	2012-01-15	2012-01-16	2012-01-17
Early morning	-	-	Optional morning walk & birdwatching	-	Optional birdwatching at roosting site of cranes	-
Morning	Arrival	Registration Poster set-up Opening ceremony Plenary lectures	Session 2: Raptor Migration in Asia	Session 5-6: Oral presentations	Field trip to DMZ	Move to Incheon Optional field trip
Afternoon	Arrival Optional birdwatching	Session 1: Raptor Conservation in Asia	Session 3-4: Oral presentations Traditional falconry demonstration	Move to Cheorwon via Paju	Field trip to DMZ	Departure Optional field trip
Evening	Arrival	Poster Presentation Banquet	Screening of a raptor film (RRGT) Test for error estimation in raptor counts	-	Bazaar Closing ceremony Banquet	Departure Optional field trip

More detailed program is shown in the Section 7 (see page 19-31).

2. Arrival and Meeting



Incheon International Airport: Arrival Area (http://www.iiac.co.kr/)

- 1. If you land the Incheon International Airport (http://www.iiac.co.kr/), you will move to the Arrival Lounge through the Gate A to F.
- 2. Volunteers and National Park Officers will wait for you in each gate from 08:00 AM to 23:00 PM on 12 Jan 2012. Please find the ARRCN logo (see page 41).
- 3. There are two meeting points in the lounge, and <u>our meeting point (marked by a red circle bellow) is in the western wing</u> of the lounge. If you want use the shuttle to the venue, please stay at the western meeting point which is between the Gate E and F (near Exit 12).



Fig. Location of meeting point

3. Travel to the Venue

The Grace Hill is located approx. 55km away from the Incheon International Airport.

Due to the long distance between the venue and airport, we will pick up all of you basically on 12 Jan. However, we may pick up individuals who arrive on 13 and 14 on request.

However, because some participants did not inform their flight schedule, we may miss the participants. To use the shuttle or pick-up service, you should inform us your arrival and departure information in advance.

3.1. Shuttle to Ganghwa (on 12 Jan)

Please make sure that your flight will arrive at Incheon International Airport.

Free Shuttle Buses will be available at the Incheon International Airport in Incheon (but NOT at the Gimpo International Airport in Seoul) on 12 January 2012 and at the Venue in Cheorwon on 17 January 2012.

- On 12 January, shuttle buses to the venue (Grace Hill) in Ganghwa will be available at the Incheon International Airport. Refer the time table below.
- On 16-17 January, return buses to the Incheon International Airport will be available at the Hantan River Spa Hotel in Cheorwon.

Time table of Shuttle buses (from the airport to the venue)
12 January 2012

08:30 11:30 14:30 16:00 17:30 19:00 20:30 22:30 23:30

3.2. Arrival on 11 Jan

There is no room available in the venue on 11 Jan. Therefore, you need to stay near the airport or in Incheon to take shuttles on 12 January.

Please refer the following section entitled '5. Hotels near the Incheon International Airport'.

3.3. Your own travel to the venue (Ganghwa)

2.3.1. Taxi

 If you miss or do not use the pick-up service, a Taxi is the most convenience way to go to the venue.

- There are two different type of taxi; black one with a yellow cap is a luxuary taxi, and other colored ones are normal taxies. You may use a normal taxi.
- Normal Taxi may cost 50,000-70,000 KRW (ca. 45-60 USD) and it usually takes one hour. You can pay by a credit card or cash (KRW), but not by foreign currency.
- If you are asked more fare, you should call to Organizing Committee and ask the taxi driver a (printed) receipt which provides taxi information.
- You may show a taxi driver the following address in Korean language.

강화도 선두리의 '그레이스 힐' 수련원으로 가 주세요. 인천 강화군 길상면 선두리 851-7 (전화: 02-3661-9125)

Please take me to the Grace Hill in southern Ganghwa-do.



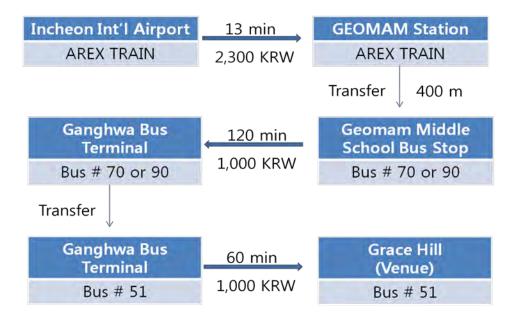
Fig. Main route from the airport to the Grace Hill (ca. 55km)

2.3.2. Other public transportations

- You may use the AREX train from the Incheon International Airport to Geomam Station.
 Do not use the AREX EXPRESS train which goes to Seoul without any stop. (Korail Airport Raiload, http://www.arex.or.kr/jsp/eng/main.jsp)
- Find the Geomam Middle School near the Geomam Station, and use a local bus (#70 or # 90, every 40-50 min) heading north to go to the Ganghwa Bus Terminal.
- Use the bus # 51 (every 60 min) at the Bus Terminal, and get off the bus near the Grace Hill.
- You may show a bus driver the above and following cards written in Korean.

강화 버스터미널로 가고 싶습니다.

I want to go to the Ganghwa Bus Terminal.



4. Travel to the Airport

The Hantan River Spa Hotel in Cheorwon is located approx. 140km away from the Incheon International Airport. It usually takes 2.5-3.0 hours by bus.

We will run three buses to the airport as below:

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• 16 Jan 2012 21:00 pm (arrival at 00:00 in Incheon)
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- 17 Jan 2012 07:30 am (arrival at 10:30 in Incheon)
- 17 Jan 2012 09:00 am (arrival at 12:00 in Incheon)
- If your flight is scheduled <u>BEFORE 12:00</u> on 17 Jan, you should use the first bus departing <u>at 21:00 on 16 Jan</u>.
- If your flight is scheduled <u>BETWEEN 12:00 and 13:30</u> on 17 Jan, you should use the second bus departing <u>at 07:30 on 17 Jan</u>.
- Other participants who leave <u>LATER THAN 13:30</u> on 17 Jan, may use the last bus departing <u>at 09:00 on 17 Jan</u>.



Fig. Main route from the Hantan River Spa Hotel to the airport (ca. 140km)

5. Hotels near the Incheon International Airport

If you arrive on 11 Jan 2012 *or* If your flight departs before 12:00 on 17 Jan 2012, you have to stay one night near the airport.

5.1. Hotels near the airport

Some hotels near the airport are listed below;

- ZEUMES HOTEL http://www.hotelzeumes.com/en/
- HOTEL JUNE http://www.hoteljune.com/en/index.html
- HOTEL QUEEN http://www.incheonairporthotel.net/en/index.html
- SEVILLA HOTEL http://www.hotelsevilla.co.kr/en/

These hotels are located within a 250m radius of the Unseo Station (approx 8km away from Incheon International Airport).

If you book your hotel through internet, all hotels may provide a special discount rates on weekdays. Since you will stay in the hotel on weekdays, discounted rates may range KRW 85,000-110,000 (apprx. USD 75-100). If you want to book a room before your departure, please ask registration desk.

Location (Google Maps):

- http://g.co/maps/asvks
- http://maps.google.com/maps?q=%EC%98%81%EC%A2%85%EB%8F%84&hl=ko&ie=U
 TF8&ll=37.493911,126.493133&spn=0.002418,0.006518&sll=37.0625,95.677068&sspn=39.456673,106.787109&vpsrc=6&hq=%EC%98%81%EC%A2%85%EB
 %8F%84&t=m&z=18

5.2. How To Get There

5.2.1. Free Pick-up Service

Each hotel provides free pick-up service. We recommend you to use this free pick-up service. It takes 10 min from the Incheon Airport Station to your hotel.

5.2.2. AREX train

You may use the AREX train (Korail Airport Raiload) at the Incheon International Airport.

Do not use the AREX EXPRESS train which goes to Seoul without any stop.

It takes 7-8 min and costs KRW 900 or 1,000 (approx 1 USD) from the Incheon Airport Station to Unseo Station.

Please refer the website of the AREX (http://www.arex.or.kr/jsp/eng/main.jsp).

5.2.3. Local bus

You may use an urban bus (#223) or a luxury seat bus (#203) that departs from EXIT # 5 and 13, Third Floor (Departure level), of Passenger Terminal of Incheon International Airport.

It may take 10-15 min and cost KRW 1,000 (approx 1 USD) from the Incheon Airport Station to Unseo Station.

5.2.4. Taxi

You may use a taxi to your hotel or Unseo Station.

It may take 10 min and cost KRW 5,000 (no more than KRW 10,000) from the Incheon Airport Station to Unseo Station.

6. Venue, Accommodation, and Payment

Grace Hill Resort 그레이스힐 수련원

851-7 Seondu-ri, Gilsang-myeon, Gangwha-gun, Incheon, South Korea

인천광역시 강화군 길상면 선두리 851-7

Tel: +82-32-930-9301, http://www.scggracehill.co.kr/

Hantan River Spa Hotel 한탄게르마늄온천호텔

20-20 Jangheung-ri, Dongsong-eup, Cheorwon-gun, Gangwon-do, South Korea

강원도 철원군 동송읍 장흥리 20-20

Tel: +82-33-455-1234, http://www.hantanhotel.co.kr/

6. 1. Ganghwa County: Grace Hill (12-14 Jan)

The official venue and accommodation of the 7th ARRCN Symposium is **Grace Hill** in Ganghwa County, Incheon, Korea.

Available rooms in the Grace Hill:

Floor Room (2-4 persons, max. 6 persons) 20 rooms (70 USD/room/night)

http://www.scggracehill.co.kr/sub 22.jsp?rowNum=1

Bunk Bed Room (2-4 persons, two bunk beds) 12 rooms (70 USD/room/night)

http://www.scggracehill.co.kr/sub 22.jsp?rowNum=2

Family (Twin Bed) Room (1-2 persons) 7 rooms (110 USD/room/night)

http://www.scggracehill.co.kr/sub 22.jsp?rowNum=3



Main building



Conference hall 1F



Restaurant 4F



Lecture room 2-3F



Room (floor type) 5-6F



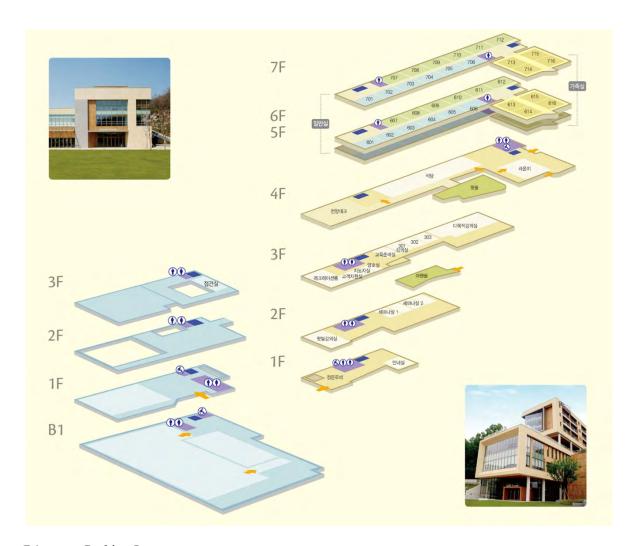
Room (floor type) 5-6F



Room (bunk bed type) 5-6F



Room (bunk bed type) 5-6F



B1 : Parking Lots

1F : Conference Hall for the Opening Ceremony, Symposium, and Banquet

2-3F : Exhibition Halls for Poster Presentation, Tea Breaks, Traditional Music Performance

4F : Restaurant

5-7F : Rooms



Jeondeung-sa Temple

Buddhist temple originally established in 381 AD. Current building was built in 1266 AD.

http://www.jeondeungsa.org/ http://www.lifeinkorea.com/Travel2/331



Green Holiday : A very famous Coffee and Bakery cafe in antique style

Convenience Store : A convenience store (Seven Eleven) for foods, drinks, and other stuffs

6.2. Cheorwon County: Hantan River Spa Hotel (15-16 Jan)

The official accommodation in Cheorwon is the **Hantan River Spa Hotel** in Gangwon Province, Korea.



Main building

Dining hall





Twin room

Double room

Available rooms in the Hantan River Spa Hotel

Twin Bed Room (2 persons)

http://hantanhotel.co.kr/room/twin.php

Double Bed Room (2 persons)

http://hantanhotel.co.kr/room/double.php

Family (one floor) Room (4 persons)

http://hantanhotel.co.kr/room/family.php

38 rooms (80 USD/room/night)

7 rooms (80 USD/room/night)

7 rooms (120 USD/room/night)

6.3. Registration Fee

Registration fee includes attendance and packages of the symposium, all meals, two banquets, all transportations in Korea, official field trip, and other basic requirements for the symposium. It does NOT include optional field trips and accommodations. For Koreans, the special rate will be applied based on daily attendance.

Category and Country		Early birds (Until 30 Nov 2011)	Regular (After 1 Dec 2011)
Japan, Taiwan, North America/European countries, and	Professional	USD 100	USD 125
other OECD/high income countries in the World Bank List*	Student	USD 70	USD 90
China, India, Indonesia, Lao PDR, Malaysia, Mongolia, Myanmar, Nepal, Pakistan, Philippines, Russia,	Professional	USD 70	USD 90
Thailand, Vietnam, etc.	Student	USD 50	USD 60

^{*} This category for registration was used for the 25th International Ornithological Congress (http://www.acquaviva.com.br/ioc2010/docs/country_classification.pdf)

6.4. Payment

You may finish the payment for accommodation and registration after your arrival in the venue on 12-13 January 2012. ONLY CASH in USD or in Korean WON will be acceptable.

The time for official registration and payment is 9:00-10:00 AM on 13 Jan, but we recommend you finish your registration as early as possible (even on 12 Jan) to avoid crowdedness.

<u>The Organizing Commitee (OC) decided that WIRE TRANFER for payment is</u>
<u>IMPRACTICAL or INACCEPTABLE</u>, because the remittance charge is relatively too high (up to 30% of registration fee) considering the amount of registration fee.

Since the venue is not a true hotel, the OC had to make a group contract for all event packages and already finished the payments. Therefore, we CAN NOT ACCEPT PAYMENTS using CREDIT CARDS either. Instead, OC financially supports participants' accommodation to ease the burden of high room rates.

(However, <u>since we will stay in a hotel on 15-16 Jan, you may pay room charges using credit</u> cards. Please consult the OC when you register.)

Sorry for inconvenience!

7. Programs and Presentations

7. 1. Daily programs

12 Jan 2012 (T	12 Jan 2012 (Thu): Ganghwa		
06:00-24:00	Arrival at the Grace Hill, Ganghwa		
15:00-17:00	Visiting Jeondeung-sa Temple		
18:00-19:00	Dinner	Restaurant	

13 Jan 2012 (Fri) : Ganghwa		
07:30-09:00	Breakfast	Restaurant
08:30-10:00	Registration & Poster set-up	Main hall &
		Exhibition hall
10:00-10:40	Opening ceremony	Main hall
10:40-11:00	Group Photo & Break	Main hall
11:00-11:45	Plenary lecture 1: Dr Keith Bildstein	Main hall
	The geography of raptor movements: new and old	
	ways of studying an important biological	
	phenomenon	
11:45-12:30	Plenary lecture 2: Dr Rick Watson	Main hall
	Raptor conservation worldwide	
12:30-14:00	Lunch	Restaurant
14:00-17:00	Session 1: Raptor Conservation in Asia	Main hall
	- Mongolia (20min)	
	- Thailand (20min)	
	- Malaysia (20min)	
	- Indonesia (20min)	
	- Tea Break	
	- India (20min)	
	- Korea (20min)	
	- Taiwan (20min)	
	- Japan (20min)	
17:00-17:20	Introduction 1: Cinereous Vultures in Korea	Main hall
17:20-18:10	Poster Presentation	Exhibition hall
18:10-18:30	Traditional Music Performance	Exhibition hall
18:30-20:00	Banquet	Main hall

07:00-08:30	Breakfast	Restaurant
07:30-08:45	Optional morning walk & birdwatching	Jeondeung-sa Temple
09:00-12:00	Session 2: Raptor Migration in Asia	Main hall
	- Vietnam (20min)	
	- Thailand (20min)	
	- Malaysia (20min)	
	- Indonesia (20min)	
	- Tea Break	
	- Philippines (20min)	
	- Korea (20min)	
	- Taiwan (20min)	
	- Japan (20min)	
12:00-12:15	Introduction 2: History of Korean Falconry	Main hall
12:15-13:15	Lunch	Restaurant
13:15-15:20	Demonstration of Korea Traditional Falconry	Outside the building
	(by Master Yong-soon PARK)	
15:20-17:00	Session 3: Oral Presentations	Main hall &
	10 speakers (20min*5 speakers*2 rooms)	Lecture room 1
17:00-17:20	Tea Break	Exhibition hall
17:20-18:40	Session 4: Oral Presentations	Main hall &
	8 speakers (20min*4 speakers*2 rooms)	Lecture room 1
18:40-19:30	Dinner	Restaurant
19:30-21:30	Screening of a raptor film &	Main hall
	Test for error estimation in raptor counts	

15 Jan 2012 (Sun) : Ganghwa and Cheorwon		
07:30-09:00	Breakfast	Restaurant
09:00-10:20	Session 5: Oral Presentations	Lecture room 1 & 2
	8 speakers (20min*4 speakers*2 rooms)	
10:20-10:40	Tea Break	Exhibition hall
10:40-12:00	Session 6: Oral Presentations	Lecture room 1 & 2
	8 speakers (20min*4 speakers*2 rooms)	
12:00-13:00	Lunch	Restaurant
13:00-13:30	Check-out	Grace Hill
13:30-15:00	Move to Paju	
15:00-17:00	Visiting the feeding site for Cinereous Vultures	
	at the Jangdan Peninsula in Paju	
17:00-19:00	Move to Cheorwon	
19:00-20:00	Dinner	Private Restaurant
20:15	Check-in	Hantan River Spa
		Hotel

16 Jan 2012 (Mon): Cheorwon	
07:00-08:30	Optional birdwatching:	
	Visiting roosting/sleeping sites of Cranes and	
	Geese	
08:30-09:30	Breakfast	Hotel restaurant
09:30-12:30	CCZ/DMZ tour and birdwatching:	
	Cinereous Vultures, Cranes, Geese, Ducks and	
	other raptors	
12:30-13:30	Lunch	Private Restaurant
13:30-17:00	Birdwatching near Cheorwon and Paju	
17:00-17:30	Visiting Cheorwon Rescue Center	
18:00-	Bazaar and Banquet	Event hall
21:00-	(Optional) Departure to Incheon	

17 Jan 2012 (Tue): Cheorwon		
07:30-08:30	Breakfast	
07:30-12:30	Move to Incheon International Airport	
12:30-13:30	Departure	

^{*} Please note that the period from 21 to 24 January 2012 is the biggest holyday (Lunar New Year: Seollal) in Korea. During this period (including 20 and 25 January), more than 20 million people usually visit their hometowns; the worst traffic jam throughout Korea is expected, and most shops and restaurants will be probably closed. If you consider extended stay in Korea, we strongly recommend you to travel BEFORE the symposium. If you have questions or need help, please contact organizing committee (arren.korea@gmail.com).

7. 2. Presentations

	Program: Day 1
	13 Jan 2012
09:00	Registration and Poster set-up
10:00 Main hall	Opening Ceremony
11:00 Main hall	Plenary Session 1. Keith L. Bildstein (45 min) The geography of raptor movements: new and old ways of studying an important biological phenomenon 2. Rick Watson (45 min) Raptor conservation worldwide
12:30	Lunch
12.30	Luncii
14:00 Main hall	 Special Session I: Raptor Conservation in Asia (Chair: Rick Watson) Sundev Gombobaatar (20 min) Raptor conservation in Mongolia Chaiyan Kasorndorkbua (20 min) Raptor conservation in Thailand Lim Kim Chye (20 min) Status of raptor conservation in Malaysia Zaini Rakhman (20 min) Status and conservation raptor in Indonesia: Case study on Javan Hawkeagle Nisaetus bartelsi conservation efforts in Indonesia
15:20	Tea Break

	Program: Day 1		
	13 Jan 2012		
15:40	Special Session I: Raptor Conservation in Asia		
Main hall	(Chair: Rick Watson)		
	5. Justus Joshua (20 min)		
	Raptor conservation in India		
	6. YoungJun Kim (20 min)		
	Data of birds of prey from wildlife rescue centers in South Korea		
	7. Chien-Hung Yang (20 min)		
	Raptor conservation in Taiwan		
	8. Inoue Takehiko (20 min)		
	Overview of raptor conservation in Japan		
17:00	Introduction: Field Trip		
Main hall	1. In-Hwan Paik (20 min)		
	Current status of management and challenges in future on Cinereous		
	Vulture (Aegypius monachus) wintering in Korea		
17:20	Poster Presentation		
18:30 Main hall	Banquet		

	Program: Day 2
	14 Jan 2012
09:00 Main hall	Special Session II: Raptor Migration in Asia (Chair: Keith L. Bildstein)
	1. Le Manh Hung (20 min) An important raptor migration sites in northern Vietnam
	2. Chukiat Nualsri (20 min) Raptor migration in southern Thailand 2002-2012
	3. Lim Kim Chye (20 min) An overview of raptor migration in Malaysia
	4. Asman Adi Purwanto (20 min) Current information on migratory raptor and its conservation efforts in Indonesia
10:20	Tea Break
10:40 Main hall	Special Session II: Raptor Migration in Asia (Chair: Keith L. Bildstein)
	5. Alex Tiongco (20 min) Raptor migration in the Philippines: an overview
	6. Seung-gu Kang (20 min) Migration of Oriental Honey Buzzards and other Accipitridae species recognized by observation in Korea
	7. Lucia Liu Severinghaus (20 min) Raptor migration in Taiwan
	8. Yasunori Nitani (20 min) Summary of migratory raptors in Japan
12:00 Main hall	Introduction: Falconry Demonstration 1. Chang-Yong Choi (15 min)
12:15	Short introduction to Korean falconry Lunch

	Program: Day 2
	14 Jan 2012
13:15	Demonstration of Korean Falconry
	(by Master Yong-soon PARK)
15:20 Main hall	Session III: Breeding Biology
& Lecture room 1	1-1. Dorj Usukhjargal (20 min) Preliminary result of Amur Falcon Falco amurensis breeding biology in Hustai National Park, Mongolia
	1-2. Richard P. Reading (20 min) Factors influencing nesting success of Eurasian Black Vultures (Aegypius monachus) in Ikh Nart Nature Reserve, Mongolia
	1-3. David Kenny (20 min) The use of camera trapping for observing nesting Eurasian Black Vulture (Aegypus monachus) chicks in the Ikh Nart Nature Reserve, Mongolia
	1-4. Gankhuyag Purev-Ochir (20 min) Sexing near-fledgling-age nestlings of Cinereous Vultures using morphometrics and discriminant function analysis
	1-5. Mohammad Naim (20 min) The effects of rodenticide on nestling and breeding performance of Barn Owl, Tyto alba javanica
	2-1. Camille Concepcion (20 min) Peregrine Falcon (Falco peregrinus) breeding performance during a period of population recovery in southeastern Scotland, 1964-2009
	2-2. Ma'ruf Erawan (20 min) Breeding behaviour of Crested Serpent Eagle Spilornis cheela bido in Pegunungan Seribu, Gunung Kidul, Yogyakarta, Indonesia
	2-3. Jin-Hee Yi (20 min) Studies on the breeding ecology of the Goshawk Accipiter gentilis in south Korea

Program: Day 2			
	14 Jan 2012		
15:20 Main hall & Lecture room 1	Session III: Breeding Biology 2-4. Ding Li Yong (20 min) Distribution, breeding and foraging ecology of the Grey-headed Fish Eagle (Ichthyophaga icthyaetus) in Singapore		
17:00	Tea Break		
17:20 Main hall & Lecture room 1	1-1. Chow Jeng Wong (20 min) Application of Doppler weather radar in studies of the migratory pattern for Chinese Goshawk and Grey-faced Buzzard in Taiwan 1-2. Yu-Jen Wang (20 min) Application techniques of Doppler weather radar in recognition of a large number of migratory raptors in Taiwan 1-3. Wai Kit Poon (20 min) Development of migratory raptors monitoring system by using optical remote sensing method 1-4. Ming-Yuan Yang (20 min) Spring and autumn migration survey at Kenting National Park, Taiwan (2009-2011) 2-1. Chong Leong Puan (20 min) Abundance and migration timing of Oriental Honey-buzzard: five years of raptor counts at Tanjung Tuan, Peninsular Malaysia 2-2. Woo-Yeol Kim (20 min) Migration of raptors on islands in the south-western part of Korea		

	Program: Day 2		
	14 Jan 2012		
17:20 Main hall & Lecture room 1	Session IV: Migration and Tracking 2-3. Annisa Hasanah (20 min) Core and edge habitat characteristic of Oriental Honey Buzzard (Pernis ptilorhynchus) wintering in south Kalimantan based on satellite tracking 2-4. Hansoo Lee (20 min) Cinereous Vulture Aegypius monachus tracking by using newly invented GCT-B1 (GPS CDMA based telemetry)		
18:40	Dinner		
19:30 <i>Main hall</i>	Screening of a film (50 min) 'Oriental Honey Buzzards of Ninety-nine Peaks' by Raptor Research Group of Taiwan Test for error estimation in raptor counting (50 min)		

	Program: Day 3		
	15 Jan 2012		
09:00	Session V: Status, Conservation and Management		
Lecture			
room	1-1. Nick P. Williams (20 min)		
1 & 2	UNEP/CMS Raptors MoU		
	1-2. Prabodh Chander (20 min)		
	Population ecology of migratory vultures at Jorbeer area, Bikaner		
	(Rajasthan), India		
	1-3. Chatuphon Sawasdee (20 min)		
	A survey of White-rumped Falcon and Collared Falconet in Dipterocarp		
	Forest, Thailand		
	1-4. Usep Suparman (20 min)		
	Distribution, population, habitats and ecological aspect of Flores Hawk		
	Eagle (Nisaetus floris) in and around Lombok Island, West Nusa		
	Tenggara, Indonesia		
	2-1. Adam A. Supriatna (20 min)		
	Threatened status of diurnal raptors in Indonesia and its conservation		
	challenges		
	2-2. Susanti Withaningsih (20 min)		
	Spatial analysis of rare and threatened raptors diversity: empirical base for		
	establishing conceptual plan and policy guidance in biodiversity conservation		
	2-3. Kuswandono (20 min)		
	Gap analysis in Javan Hawk-eagle (Spizaetus bartelsi) conservation		
	2-4. Surya Purnama (20 min)		
	Volcano's impact to the raptor at Mount Merapi		
10:20	Tea Break		

Program: Day 3		
	15 Jan 2012	
10:40	Session VI: Diet/Habitat Use and Other Topics	
Lecture room 1 & 2	1-1. Satish Pande (20 min) Habitat and food niche overlap and partitioning in five species of owls from western Maharashtra, India	
	1-2. Dong-Man Shin (20 min) The variation of diet composition of Eagle Owls in relation to habitat types in Korea	
	1-3. Frances Wang (20 min) Preliminary results of nesting behaviour and site preference of Amur Falcons (Falco amurensis) in Mongolia	
	1-4. Seunghwa Yoo (20 min) Community changes of the wintering raptor species according to the agricultural landscape change	
	2-1. Kamchai Kidsin (20 min) A retrospective study of morbidity and mortality of raptors in Kasetsart University Raptor Rehabilitation Unit (KURU), 2008-2011	
	2-2. Shiao-Yu Hong (20 min) Ratio and distribution of long-crested Mountain Hawk-eagle in Taiwan	
	2-3. Jian-Long Wu (20 min) Thesis research focusing on raptors in Taiwan	
	2-4. Ling-Min Wang (20 min) Morphological measurements of Australasian Grass-owl (Tyto longimembris) in Taiwan	
12:00	Lunch	
13:30	Departure to Cheorwon via Paju	

7.3. Instruction for Presentations

7.3.1. Oral Presentation

- 1. Total time for your presentation is 20 min. Basically, 15 min for presentation and 5 min for Q&A.
- 2. The presentation schedule in the program is subjected to change. Always check the time and location for your presentation.
- 3. Please deliver your presentation file (MS Powerpoint Software) to the laptop operator well prior to your session. If you use other software or have movie clips, make sure whether your presentation works well or not.

7.3.2. Poster Presentation

- 1. The maximum size of your poster is 120*120cm, since the shorter side of poster stand is 120cm in length. Dimension smaller than 120*80cm is recommended for your printed posters.
- 2. Poster stands and taping (or attaching) materials will be prepared by the Organizing Committee.
- 3. Please stay near your poster during the Poster presentation session (17:20-18:00 on 13 Jan).

8. Field Trips

1) Official Field Trip

The official field trip is scheduled on 16 January 2012 to visit the DMZ (demilitarized zone between South and North Korea) and adjacent areas (including CCZ: civilian control zone) in Cheorwon County. Because there are lots of military activities for the national security in Cheorwon, the entrance to wintering sites near DMZ without prior permission is prohibited. Given the less human disturbances, Cheorwon is one of the most important wintering sites of migratory waterbirds such as Red-crowned Cranes (*Grus japonensis*), White-naped Cranes (*Grus vipio*), Lesser White-fronted Geese (*Anser albifrons*), and ducks in Korea. Many raptors including Cinereous Vultures (*Aegypius monachus*, more than 500 ind.), White-tailed Sea Eagles, Steller's Sea Eagles, Golden Eagles, Common Buzzards, Hen Harriers, and Kestrels also occur in winter.



Wintering Cinereous Vultures at Togyo Reservoir in Cheorwon



Roosting Red-crowned and White-naped Cranes before sunrise at a small river in Cheorwon

2) Optional Field Trip

Optional field trip from 17 to 19 January 2012 will be available.

Fee for the optional field trips: 200 USD

(This fee includes nine meals, transportations, accommodation (budget motels), etc.)

Suggested Routes:

Cheorwon - Cheonsu Bay - Suncheon Bay - Goseong - Incheon

Mainly for ducks, geese, swans, storks, cranes, passerines, and raptors (including +300 Cinereous Vultures in Goseong).

You may see locations and habitats on the Google Maps through following links;

- Cheonsu Bay: Wintering area of ducks, geese, swans, storks, and spoonbills
 http://maps.google.com/maps?hl=ko&ll=36.642253,126.469803&spn=0.092559,0.1581&z=13
- Suncheon Bay: Wintering area of Hooded Cranes
 http://maps.google.com/maps?hl=ko&ll=34.870088,127.511272&spn=0.050561,0.076818&t=h&z=14&vpsrc=6
- Goseong County: Feeding area of Cinereous Vultures
 http://maps.google.com/maps?hl=ko&ll=34.986937,128.324175&spn=0.011814,0.019763&z=16

17 Jan 2012 (Tu	1e)	
07:30-08:30	Breakfast & Check out	
08:30-12:30	Departure to Cheonsu Bay	
12:30-16:00	Birdwatching in Cheonsu Bay	Gulls, ducks, geese, Whooper Swans, Oriental White Storks, raptors, Hooded Cranes, Eurasian Spoonbsills, etc.
16:00-19:00	Move to Shinan (Mokpo)	
19:00	Arrival at Shinan	

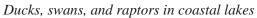
18 Jan 2012 (We	ed)	
07:00-08:30	Breakfast	
09:00-10:30	Baikal Teals and Raptor Watching in Youngam Lake (or adjacent Gocheonam Lake)	Ducks (Baikal Teals), geese, swans, raptors, gulls etc.
10:30-13:30	Move to Suncheon	
13:30-16:00	Visiting Suncheon Bay and Wildlife Rescue Center	Ducks, geese, Whooper Swans, shorebirds, raptors, Hooded Cranes, Saunders's Gulls, other gulls etc.
16:00-18:00	Move to Goseong	
18:00-	Dinner and Vulture Meeting	

19 Jan 2012 (Thu)		
08:00-08:30	Breakfast	
09:00-11:30	Visiting Cinereous Vulture feeding area in Goseong	Cinereous Vultures
11:30-12:30	Lunch	
12:30-14:00	Move to Sancheong	
14:00-15:30	Visiting Cinereous Vulture feeding area in Sancheong	Cinereous Vultures
15:30-19:30	Move to Incheon	
19:30-	Arrival at Incheon	

20 Jan 2012 (Fri)		
08:00-09:00	Breakfast	
09:00-10:00	Move to Airport / Departure	

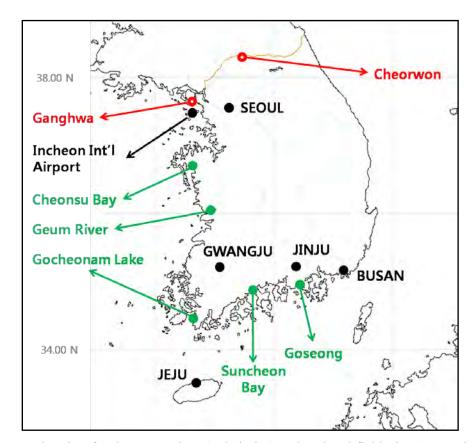
^{*} This is a tentative plan for optional field trips and is subjected to change.







A huge flock of Baikal Teals in Cheonsu Bay



Map 1. Major sites for the symposium (red circles) and optional field trips (green circles).

9. Travels and Information

9. 1. Flight booking and Itinerary

<u>Please make a reservation for your international flights</u> by yourself, and make an itinerary for your round trip. When you finish preparation of your round trip, <u>please inform us of your confirmed</u> itinerary including your flight schedule, flight code, arrival time, and so on.

9.2. Travel Insurance

The registration fee does NOT include your travel insurance. Though Korea is a safe country with a high level of security and medical systems, we strongly recommend you to take out travel insurance before coming to Korea. Given the typical Terms of References of such insurances, it should be effective throughout your journey and you have to get it before the departure from your home country. Please contact local or international insurance companies.

9. 3. Food and medicine requirements

If you have specific food requirements or avoidance by physical or religious reasons, please note it on the registration form. If you need to take a medicine, bring it with you. Though most medications are available in Korea, please remember that we will stay in suburban areas and that you may need doctor's prescriptions issued in Korea to buy many kinds of medicines.

9. 4. General Information

Republic of Korea (concise from Wikipedia)

South Korea, officially the Republic of Korea is a sovereign state in East Asia, located on the southern portion of the Korean Peninsula. It is neighbored by the People's Republic of China (Mainland China) to the west, Japan to the east, North Korea to the north, and the East China Sea and Republic of China (Taiwan) to the south. Its capital is Seoul, which is also its largest city. South

Korea lies in a temperate climate region with a predominantly mountainous terrain. Its territory covers a total area of 99,392 km² and has a population of 50 million. Seoul, the capital of South Korea, reaches a population of 11 million.

South Korea occupies the southern portion of the Korean Peninsula, which extends some 1,100 km (680 miles) from the Asian mainland. The country, including all its islands, lies between latitudes 33° and 39°N, and longitudes 124° and 130°E. Its total area is 100,032.00 km² (38,622.57 square miles). South Korea's terrain is mostly mountainous, most of which is not arable. Lowlands, located primarily in the west and southeast, make up only 30% of the total land area. About three thousand islands, mostly small and uninhabited, lie off the western and southern coasts of South Korea.

South Korea tends to have a dry continental climate and a humid subtropical climate, and it has four distinct seasons; spring, summer, autumn and winter. Winters (mid-November to mid-March) can be extremely cold with the minimum temperature dropping below -20 °C in the inland region of the country. Winter temperatures are higher along the southern coast and considerably lower in the mountainous interior. The average annual precipitation varies from 1,370 millimeters (54 inches) in Seoul to 1,470 millimeters (58 inches) in Busan. There are occasional typhoons that bring high winds and floods in summer and autumn.

Currency

At the time of writing (1 Sep 2011), 1 US Dollar (USD) is approximately 1,070 KRW (Korean Won). Major foreign currencies, such as US Dollar and EURO, can be easily exchanged at major banks and airports. However, <u>foreign currency including US Dollars WON'T BE ACCEPTED</u> for day-today payments at retail outlets, and thus you need to prepare local currency (Korean WON) for daily expenses. Instead, <u>nearly all shops</u>, <u>restaurants</u>, <u>and hotels ACCEPT credit cards</u> (VISA, Master, etc). Most taxis in Seoul and Incheon area are also equipped with credit card facility. However, it is advisable to check with the driver and carry some Won in cash for backup.

Weather

In January, the Republic of Korea is in winter, and, particularly, the mid-January is the coldest period throughout a year. Sky is usually clear with 60-70% of the relative humidity and <0.1mm daily precipitation, but has some possibility of snowing.

In mid-January, the lowest daily temperature is -5.9 °C and the highest is 1.3 °C in

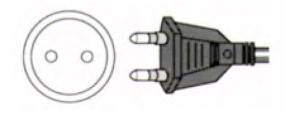
<u>average at Incheon</u> where the Incheon International Airport is located in. However, Cheorwon, where we will stay in, is nearly located in the center of the Korean Peninsula, and thus exhibit harsh climates in winter. The <u>average daily temperature in Cheorwon ranges from -10.9 to 0.7°C</u> during 11-20 January.

Generally, indoor areas are well heated in winter. In particular, the electronic/water-based floor-heating system (On-dol in Korean) adopted in all sleeping rooms in Korea is a quite effective heating mechanism against harsh winter climates. However, please bring warm coats and gloves for best protection against cold during outdoors activities.

The organizing committee will rent winter jackets only to the participants who already requested.

Electricity

Electricity supply is 220V at 60Hz. Power plug is type C, commonly used in Switzerland, Germany and other west European countries.



Time Zone: UTC +9 (same as Japan)

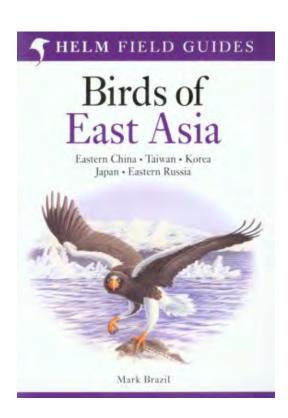
Avifauna and Field Guide Book

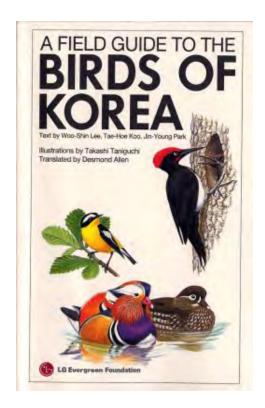
Though you can use many field guides for Eurasian (i.e. Svensson's Collins Bird Guide: Birds of Europe) or Asian birds (i.e. MacKinnon's A Field Guide to the Birds of China), following two books are recommended for birds of Korea.

Brazil, M. 2010. Field Guide to the Birds of East Asia: Eastern China, Taiwan, Korea, Japan, Eastern Russia. Christopher Helm. (ISBN-13: 9780713670400)
 http://www.nhbs.com/field_guide_to_the_birds_of_east_asia_tefno_151624.html

 Lee, W. S., T. H. Koo, and J. Y. Park. 2000. A Field Guide to the Birds of Korea. LG Evergreen Foundation (ISBN: 8995141530)

http://www.nhbs.com/a field guide to the birds of korea tefno 111477.html





9. 5. Contacts

You may contact with the Organizing Committee before the symposium by e-mail (arren.korea@gmail.com). If you need a personal contact to the committee, please contact;

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For more updated information, please visit our blog for the 7th ARRCN Symposium.

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