### **General Information & Guideline**

#### **General Information**

#### Registration

\*You do not need submit any registration form, just tell your name at the desk of the lobby of Veterinary Medicine at 9:00 am, August 19 (wed). You will have a programme & abstract, name card and information.

Registrationは8月19日(水)朝9時に北大獣医学研究科正面玄関ロビーの受付でおこないます。受付でお名前を申し出てください。特に事前にRegistration formを提出する必要はありません。8月19日(水)9時半にバスがでますので時間厳守でお願いします。

(Please be punctual without any delay for the bus departure. Your bus and room no. are indicated on your name card)

#### [15 Invited speakers]

Staff will pick you up at the lobby of Sapporo Aspen Hotel at 8:30 am, August 19 (wed).

## Accommodation in Sapporo for the invited speakers Sapporo Aspen Hotel

Address/ 5, Kita8-jyo Nishi4-chome, Kita-ku, Sapporo, Hokkaido 060-0808 Japan

Phone / Fax Phone +81 11-700-2111 / FAX +81 11-700-2002

http://www.aspen-hotel.co.jp/english/frame.htm

Single room with breakfast

#### Accommodation in Niseko for all of the participants

From the night of August 19 to the morning of August 21, 2009, the accommodation will be arranged at the same place where the Seminar will be held.

Accommodation including all meals and transportation between Sapporo and Niseko during the seminar will be provided by the program.

#### Hotel Niseko Ikoinomura

Address/ Niseko473, Niseko, Hokkaido Phone/ +81 136-58-3111, Fax +81 136-58-2351 http://www.chuo-bus.co.jp/ikoinomura/ (in Japanese)

#### [Notice]

All guest rooms are typical Japanese style shared by 2-6 persons or twin rooms without private bath. Public spa (hot spring) is available (Open from 12:00 am to 9:00 am in the next morning)

Valuables should be kept in the reception desk or a safe in the room

Room Equipment: Bath towel, Face towel, Slippers, Hair dryer, Yukata (Robe)

http://www.japaneseguesthouses.com/about/ryokan/yukata.htm

Internet: Wireless access is available (bring your computer's LAN card)

Amenities: Toothbrush, Razor, Soap, Shampoo, Rinse

#### **General Guideline**

#### **Oral presentation**

- The laptops running Windows XP Professional operating system, with MS Office 2007 and Macintosh OS X operating system, with MS Office 2004 will be equipped.
- You can have your presentation in your own personal laptop if you use "moving images" or special programs included in your Power Point.
- Please keep the time for the presentation to ensure smooth proceedings.

#### [2 invited speakers (Special lecture)]

Your oral presentation is allocated 40-45 min with 15-20 min discussion

#### [13 invited speakers (Oral presentation)]

Your oral presentation is allocated 20 min with 10 min discussion.

#### **The above 15 Invited speakers**

Please bring your presentation loaded in USB thumb drive (flash disk) or CD-ROM at the arrival of the Venue on August 19 (wed) to the staff.

#### 【12 speakers from Hokkaido University】

Your oral presentation is allocated 10 min with 5 min discussion.

\* Please bring your presentation loaded in USB thumb drive (flash disk) or CD-ROM by August 17 (mon) to GCOE office or at the arrival of the Venue on August 19 (wed) to the staff.

\*The above 27 speakers do not need to prepare poster.

#### **General Guideline for Poster Presentation**

- All young researchers and students from Hokkaido University except oral speakers should present poster.
- Each board size is 900 mm W x 2100 mm H (See page 4)
- A0 size: 841 mm x 1189 mm may be appropriate if you prepare your poster as a single sheet.
- Boards with Poster No. card and pushpins for poster setup will be provided.
- Each poster will be provided a poster number as indicated in the Programme & Abstract booklet.
- Poster is to be mounted at lunch time on August 19 in the hall "Poster session Hall (Fuyou no ma).
- Poster is to be removed by <u>8:30 am</u> on August 21.

#### One minute presentation (flash talk) of 37 posters

One minute presentation will be held on August 19 from 20:00 to 21:00 at Seminar Hall "Lilac".

● The presentation should be one minute and prepare one ppt slide by August 10 to GCOE Office [more details on GCOE web site]

#### 【One minute presentation (Flash talk) の進め方】

- 1) 一人あたりの持ち時間は70秒とする(約60秒発表)。
- 2)全ての発表者は次演者待機場所に発表順に一列に並んでください。
- 3) 座長は名前と所属だけを紹介し、呼ばれたら1名ずつ壇上に上がり、スライド1枚、約60秒間で発表を行う。

(残りの10秒は発表者の移動と座長による発表者紹介の時間と する。また、この場で討論の時間はない。)

# **Program Day 1**

## August 19 (wed), 2009

9	0:00	Registration *Time appointed for assembling (in front of Veterinary Medicine)
9	):30	Leaving for Niseko by bus
12	2:00	Arriving at Niseko
12:00 ~ 13	3:30	Submitting presentation data & Setting up poster , Lunch time (Discussion Hall "Youtei")
13:30 ∼ 13	3:45 <b>Orient</b>	tation : Satoru Konnai (Hokkaido University, Japan) (Seminar Hall ''Lilac'')
	Openia	ng speech: Hiroshi Kida
		(Leader of Global COE program, Professor, Hokkaido University, Japan)
	Chair	persons: Tatsuya Sakurai & Hirohisa Mekata
$13:45 \sim 14$	4:15 <b>O-1.</b>	Domestic pigs as potential reservoirs of human and animal trypanosomiasis
		Louise Hamill (University of Edinburgh, UK)
14:15 ∼ 14	1:45 <b>O-2.</b>	The genetics of Human African Trypanosomiasis outbreaks – implications for spread and control of the disease
		Liam Morrison (University of Glasgow, UK)
$14:45 \sim 15$	5:15 <b>O-3.</b>	Characterization of Unknown GPI Anchored Proteins in Trypanosoma brucei brucei
		Amy F. Savage (Yale University, USA)
15:15 ∼ 15	5:45 <b>O-4.</b>	Differential protein expression throughout the life cycle of <i>Trypanosoma congolense</i> , a major parasite of cattle in Africa
		Brett Eyford (University of Victoria, Canada)
15:45 ∼ 16	5:00 <b>O-5.</b>	Aberrant expression of MDM2 and dysfunction of p53 pathway in <i>Theileria parva</i> -infected cells
		Kyoko Hayashida (Hokkaido University, Japan)
$16:00 \sim 16$	5:15	Coffee break
	Chair	persons: Kentaro Yoshii & Tadaki Suzuki
16:15~ 16	· · · · · · · · · · · · · · · · · · ·	A novel chimeric flavivirus vaccine; prM/E to prM/E/NS1 strategy
		Tomohiro Ishikawa (Kobe University, Japan)
16:45 ∼ 17	7:00 <b>O-7.</b>	N-linked glycosylation in the envelope protein of West Nile virus influences viral growth in vitro and in vivo
		Ryo Murata (Hokkaido University, Japan)
17:00 ∼ 17	7:15 <b>O-8.</b>	Construction of a full length infectious cDNA clone for Omsk hemorrhagic fever virus
		Kentaro Yoshii (Hokkaido University, Japan)
17:15 ∼ 18	3:15 <b>Specia</b>	l lecture 1
		A murder of crows: Molecular identification of the emergence of avian virulence determinants of West Nile viruses
		Aaron C. Brault (University of California, Davis & Centers for Disease control and Prevention, USA)
18:30 ~ 20	0:00	Welcome reception (Restaurant Hall "Karamatsu")
20:00~ 21	:00 <b>One m</b>	inute presentation (flash talk) of 37 posters (Seminar Hall "Lilac")

# Program Day 2

# August 20 (thu), 2009

7:30	~8:30	Breakfast (Restaurant Hall "Karamatsu")
		Chair persons: Kenta Shimizu & Eri Nakayama (Seminar Hall "Lilac")
8:30 ~	~ 9:00	O-9. Cross-protective efficacy of Vesicular-Stomatitis-Virus-based Ebola vaccines
		Andrea Marzi (National Institutes of Health, NIAID, USA)
9:00 ~	~ 9:15	O-10. Different efficiency of C-type lectin-mediated entry between Marburg virus strains
		Keita Matsuno (Hokkaido University, Japan)
9:15	9:45	<b>O-11.</b> Replication deficient Adenovirus vectors expressing Andes virus nucleoprotein or individual glycoproteins protect hamsters from lethal hantavirus infection
		David Safronetz (National Institutes of Health, NIAID, USA)
9:45 ~	~ 10:00	<b>O-12.</b> <i>Hantavirus</i> genome quantification in experimentally infected laboratory rats and naturally infected wild rats (Rattus norvegicus)
		Shumpei P. Yasuda (Hokkaido University, Japan)
10:00	~ 10:15	Coffee break
		Chair persons: Chang-Hyun Song & Yasuko Orba
10:15	~ 10:45	O-13. Identification and characterization of WU polyomavirus, a novel virus isolated from a patient with acute respiratory tract infection
40.45		Anne M Gaynor (Washington University, USA)
10:45	~ 11:00	O-14. Viroporin activity of JCV agnoprotein
11.00	11.20	Tadaki Suzuki (Hokkaido University, Japan)
11:00	~ 11:30	O-15. Towards imaging prion replication and spread  Gerald S. Baron (National Institutes of Health, NIAID, USA)
11:30	~ 11:45	O-16. Effect of transplantation of bone marrow-derived mesenchymal stem cells on mice infected with pri-
11.50	- 11.43	ons
		Chang-Hyun Song (Hokkaido University, Japan)
11:45	~ 13:00	Lunch (Restaurant Hall "Karamatsu")
		Chair persons: Satoru Konnai & Naoki Yamamoto
13:00	~ 14:00	Special lecture 2
		A novel strategy to suppress host gene expression by SARS coronavirus nsp1 protein
		Wataru Kamitani (Osaka University, Japan)
14:00	~ 14:15	Coffee break
		Chair persons: Satoru Konnai & Yosuke Nakayama
14:15	~ 14:45	O-17. Progress towards an understanding of the broad host-range and pathogenesis of Henipaviruses
		and pathogenesis of Henipaviruses
		Glenn A. Marsh (CSIRO Livestock Industries, Australia)
14:45	~ 15:00	<b>O-18.</b> Suppression of rabies virus propagation in mice brain by intracerebral immunization of inactivated virus
		Yuji Sunden (Hokkaido University, Japan)
15:00	~ 15:30	<b>O-19.</b> Virus specific T cells generated in the presence of calcineurin-inhibitor FK506 cause lethal disease: Implications for transplantation
		Koichi Araki (Emory University, USA)
15:30	~ 15:45	Coffee break
15:45	~ 16:15	Poster Core time (Odd numbers ) (Poster session Hall "Fuyou no ma")
16:15	~ 16:45	Poster Core time (Even numbers)
16:45	~ 17:45	Poster session (Discussion)
18:30	~ 20:30	BBQ (BBQ House "Mokumoku tei")
20:30		Free Discussion (Poster session Hall "Fuyou no ma")

# Program Day 3 August 21 (fri), 2009

$7:30 \sim 8:30$	Breakfast (Restaurant Hall "Karamatsu")
$7:30 \sim 8:30$	Removing Poster
	Removing things from your room to the cloakroom by 8:30
	Chair persons: Masatoshi Okamatsu & Yuji Sunden (Seminar Hall "Lilac")
$8:30 \sim 9:00$	O-20. The molecular determinants for the pathogenicity of H5N1 influenza A virus
	Masato Hatta (University of Wisconsin-Madison, USA)
$9:00 \sim 9:15$	O-21. Experimental mouse model of human influenza-associated encephalopathy in childhood
	Tomohisa Tanaka (Hokkaido University, Japan)
$9:15 \sim 9:30$	O-22. PB2 protein of a highly pathogenic avian influenza virus strain A/chicken/Yamaguchi/7/2004 (H5N1) determines its replication potential in pigs
	Rashid Manzoor (Hokkaido University, Japan)
9:30~9:45	<b>O-23.</b> Characterization of a new mycobacterial species belonging to Mycobacterium tuberculosis complex isolated from monkeys in Bangladesh
	Chie Nakajima (Hokkaido University, Japan)
$9:45 \sim 10:00$	Coffee break
	Chair narcant Vimibita Ita
$10:00 \sim 10:30$	Chair person: Kimihito Ito O-24. The unique strategy of viral proteins for robustness and evolvability
10.00 10.00	Nobuhiko Tokuriki (University of Cambridge, UK)
$10:30 \sim 10:45$	<b>O-25.</b> Prediction of <i>N</i> -glycosylation potential of influenza virus hemagglutinin:a bioinformatics approach
	Manabu Igarashi (Hokkaido University, Japan)
$10:45 \sim 11:00$	Review awards & Break
11:00~	Awards & Closing speech: Chihiro Sugimoto
	(Member of Global COE program, Professor, Hokkaido University, Japan)
11:15 ∼	Preparation for leaving
11:45 ~	Leaving for Sapporo
$13:30 \sim 14:45$	Lunch at Otaru
15:45	Arriving at Sapporo