

IMPORTANT DATES

Call for abstracts: June 1-July 15, 2008
Manuscript submission: August 1-31, 2008
Early Registration: July 1-August 31, 2008
Late Registration: September 1-October 1, 2008
Accommodation Reservation: July 1-October 1, 2008

CONTACT INFORMATION

Symposium Secretariats
Dr. Sumio Kawano/ Dr. Sirinnapa Saranwong
National Food Research Institute (NFRI)
2-1-12 Kannondai Tsukuba 305-8642 JAPAN
Tel: +81-29-838-8088
Fax: +81-29-838-7996
E-mail: sirinnap@affrc.go.jp

WEBSITES

Official Website: <http://nir.ac.affrc.go.jp/ANS-2008.html>
Asian NIR Consortium: <http://nir.ac.affrc.go.jp/Web-ANC/ANC-index.html>
JCNIRS (Japanese only): <http://nir.ac.affrc.go.jp/>
Tsukuba Science City: <http://www.tsukubainfo.jp/>

THE 1ST ASIAN NIR SYMPOSIUM AND THE 24TH JAPANESE NIR FORUM

November 10-14, 2008
Tsukuba International Congress Center
Tsukuba city, Japan



Second Announcement

Organizing Committee

Asian NIR Consortium

Mutsuo Iwamoto (Chairperson)
STAFF, Japan

Hongfu Yuan (China)
Beijing Univ. of Chemical Technology

Yukihiro Ozaki (Japan)
Kwansei Gakuin University

Rae-Kwang Cho (Korea)
KyungPook University

Chang-Hyun Choi (Korea)
Sungyunkwan University

Warunee Thanapase (Thailand)
Kasetsart University

Sumaporn Kasemsumran (Thailand)
Kasetsart University

Local Organizing Committee

Yukihiro Ozaki (Chairperson)
Kwansei Gakuin University

Minoru Chiba
Japan Grain Inspection Association

Mitsuhiro Miyazawa
National Institute of Agrobiological Sciences

Reiji Sekiguchi
Japan Food Research Laboratory

Masao Takayanagi
Tokyo University of Agricultural and Technology

Satoru Tsuchikawa
Nagoya University

Secretariat Office

Sumio Kawano (Head)
Sirinnapa Saranwong (Secretariat)
Hiromi Nakamura (Officer)

National Food Research Institute
2-1-12 Kannondai Tsukuba 305-8642
Tel: +81-29-838-8088
Fax: +81-29-838-7996
E-mail: sirinnap@affrc.go.jp

Greeting from Asian NIR Consortium

This is a special invitation for you all to 1st Symposium of Near Infrared Spectroscopy (NIRS) under Asian NIR Consortium that will be held in Japan in November 10 -14, 2008. Almost 40 years has past since Near Infrared Spectroscopy (NIRS) was appeared as a sophisticate technique for nondestructive analytical method for foods and agricultural products. During this period, NIRS made a tremendous progress as an indispensable technique for process control in various industries as well as a spectroscopic technique in the field of basic sciences. In this regard, Asia consists of the tertiary pole in NIRS community in the world as indicated in the fact that international conferences under International Council for Near Infrared Spectroscopy (ICNIRS) were held in Japan (2nd, 1989) and Korea (10th, 2001) in the past and the 14th conference will be hosted by Thailand in 2009. Asian NIR Consortium was established as a consensus among participants from China, Japan, Korea and Thailand when Japan-Korea Joint Symposium on NIRS was held in Seoul, Korea in June 2006. One of specific missions of the consortium is to promote transferring of knowledge and know-how on NIRS among Asian countries and arrange the Asian NIRS symposium everytwo years. Additionally, we decided to call other countries to join the consortium in the future. We believe that the symposium this time will make a great contribution to strengthen a network for those who are involved in NIRS in the region. Looking forward to seeing you in Japan in November 10-14, 2008.

Mutsuo Iwamoto
Chairperson
Asian NIR Consortium

Greeting from Japan Council of NIRS

It is my greatest pleasure to witness the 1st Asian NIR Symposium held in Tsukuba, Japan as a representative of Japan Council of Near Infrared Spectroscopy (JCNIRS). In the recent years, a remarkable development has been observed in near infrared spectroscopy in Asia, where, I think, is showing the most significant development in the world. In 2009, the International Conference on Near Infrared Spectroscopy will be held in Bangkok, Thailand. I believe that it is truly well-timed to have this 1st Asian NIR Symposium in such a circumstance. I wish to see as many young scientists from many Asian countries as possible participate in this conference to discuss the development of NIRS in future. This is also a perfect opportunity for the researchers from different Asian countries to exchange with one another as this is a collaborative symposium with JCNIRS. I hope you all enjoy yourself at this symposium as well as your stay in Japan.

Yukihiro Ozaki
Chairperson
Japan Council of Near Infrared Spectroscopy

Overall Program

Nov 10-14, 2008

Nov 9 (Sun)	18.00-20.00	Board meeting for Asian NIR Consortium
Nov 10 (Mon)	AM	NIR short courses (in Japanese)
	PM	Opening, Keynote lectures, Country reports
	17.00-19.00	Board meeting for JCNIRS
Nov 11 (Tue)	AM	NIR advance awards, Oral contributions
	PM	Company presentation, Oral contributions, General meeting for Asian NIR Consortium General meeting for Japan Council of NIRS (in Japanese)
Nov 12 (Wed)	AM	Oral contributions
	PM	Oral contributions, Best poster award, Closing
Nov 13 (Thu)	AM	Visit Kikkoman soy sauce factory
	PM	Visit Kirin beer village
Nov 14 (Fri)	AM	Visit Mikkabi orange sorting facility
	PM	Visit Shizuoka tea experimental station

Detail Program: November 10th (Mon)

09:30-10:00	Registration for short courses
10:00-11:00	NIR short course A (in Japanese): Introductory to Near Infrared Spectroscopy Prof. Satoru Tsuchikawa (Nagoya University, Japan)
11:00-12:00	NIR short course B (in Japanese): Basic chemometrics for Near Infrared Spectroscopy Prof. Takeshi Hasegawa (Tokyo Institute of Technology, Japan)
12:00-13:00	Lunch (on your own)
10:00-12:00	Symposium registration
13:00-13:15	Opening address
13:15-13:25	Ceremony for Karl Norris Award
13:25-14:05	Lecture by the winner of Karl Norris Award
14:05-14:40	Keynote lecture Mr. Peter Flinn (Kelspecs, Australia) Chairperson of the International Council for Near Infrared spectroscopy (ICNIRS)
14:40-14:50	Ceremony for Buchi Award
14:50-15:10	Lecture by the winner of Buchi Award
15:10-15:40	Coffee break, poster and exhibition
15:40-15:55	Country report I: China
15:55-16:10	Country report II: Japan
16:10-16:25	Country report III: Korea
16:25-16:40	Country report IV: Thailand
16:40-16:55	Invitation to the 14th International Conference of NIRS in Thailand (NIR-2009)
17:00-19:00	Board meeting for Japan Council of Near Infrared Spectroscopy (JCNIRS)

Detail Program: November 11th (Tue)



08:30-09:00	Conference registration
09:00-10:15	Ceremony for NIR Advance Awards
09:15-09:35	Lecture by the winner of NIR Advance Award A
09:35-09:55	Lecture by the winner of NIR Advance Award B
09:55-10:20	Coffee break, poster and exhibition
10:20-12:05	Oral contributions
12:05-13:00	Lunch (lunch box will be served)
13:00-13:30	Poster and exhibition
13:30-15:00	Company presentations
15:00-15:30	Coffee break, poster and exhibition
15:30-16:15	Oral contributions
16:15-16:45	General meeting for Asian NIR Consortium (In English)
16:45-17:15	General meeting for Japan Council of NIRS (In Japanese)
17:30-20:30	Banquet at Hotel Grand Shinonome All delegates are invited to the banquet



Detail Program, November 12th (Wed)

08:45-09:15	Conference registration
09:15-10:15	Oral contributions
10:15-10:45	Coffee break, poster and exhibition
10:45-12:00	Oral contributions
12:00-13:00	Lunch (lunch box will be served)
13:00-14:00	Poster and exhibition
14:00-15:30	Oral contributions
15:30-15:45	Coffee break
15:45-16:30	Oral contributions
16:30-16:40	Best poster award
16:40-16:55	Closing ceremony



Detail Program (Tour): November 13th (Thu)

07:30-07:45	Meet at Ninomiya House and get on the bus
07:45-09:00	Transport from Tsukuba to Kikkoman Soy Sauce Factory (Noda city)
09:00-10:30	Study tour at Kikkoman Factory
10:30-13:00	Transport from Kikkoman Factory to Kirin Beer Village (Yokohama city)
13:00-14:00	Lunch at Restaurant in Kirin Beer Village
14:00-16:00	Study tour at Kirin Beer Village
16:00-18:30	Transport from Kirin Factory to Hamamatsu city
18:30~	Check-in at Hotel Ascent Hamamatsu Dinner on your own



Kikkoman Noda Headquarter



Kirin Beer Village

Detail Program (Tour): November 14th (Fri)

07:30-07:45	Get on the bus from Hotel Ascent Hamamatsu
07:45-09:00	Transport from Hamamatsu to JA Mikkabi Satsuma Sorting Facility (Mikkabi city)
09:00-10:30	Study tour at Mikkabi Satsuma Sorting Facility
10:30-11:30	Transport from Mikkabi to Makinohara city
11:30-13:30	Lunch at Greenpia Makinohara
13:30-14:15	Transport to Shizuoka Tea Experimental Station
14:15-15:30	Study tour at Shizuoka Tea Experimental Station
15:30-19:30	Return to Tsukuba city



Mikkabi Orange Sorting Facility



Makinohara Green Tea

Invited Speaker

Peter Flinn (Kelspec Services, Australia)

Mr. Peter Flinn worked for the Victorian Department of Primary Industries (formerly the Department of Agriculture) at the Pastoral and Veterinary Institute, Hamilton for 33 years until November 2003. He was responsible for the development and implementation of the NIR technique for a range of research and commercial applications on agricultural products, and was a pioneer in the use of NIR in forage and feed analysis in Australia. He initiated the Department's successful FEEDTEST business, which has grown to become the leading service of its type in southern Australia. Peter graduated from the Royal Melbourne Institute of Technology with a Diploma of Applied Chemistry in 1969, and obtained a Master of Science degree on NIR from the University of Aberdeen, Scotland, in 1991, supervised by Ian Murray. Peter has chaired the Australian Near Infrared Spectroscopy Group (ANISG) since its formation at Hamilton in 1988. This Group has organised 12 successful NIR conferences and workshops around Australia. Peter was also Co-Chairperson of the organising committee for the NIR-94 conference at Lorne, Victoria, in 1994, and was Treasurer of the International Council for Near Infrared Spectroscopy (ICNIRS) for 10 years. He is currently the Chairperson of ICNIRS, for a four-year term ending in 2009. In November 2003 Peter started his own company (Kelspec Services Pty Ltd) to provide technical support in the establishment, monitoring, updating and networking of NIR calibrations for the measurement of feed quality. He is still involved with FEEDTEST and various Australian and international research projects.



Awards

As the first Asian NIR Symposium will be jointly organized with the 24th Japanese NIR Forum, two regular awards will be presented during the Symposium: Karl Norris Award and NIR Advance Award.

Karl Norris Award: Karl Norris Award was established by the organizing committee of the Japanese NIR Meeting in 2003 as the FANTEC Award, then became Karl Norris Award from 2004. The award aimed to recognize the person who has made a great contribution to practical applications of NIRS or to spreading NIRS around the world.

Bühl Young Scientists NIR Award: The award is granted by Bühl Company and aims to support young scientists, who have worked during their diploma or doctoral thesis in the field of near-infrared spectroscopy achieving outstanding results. The contributions will be judged by an international jury of recognized experts. From 2008, the award will be presented at Asian NIR Symposium on the even year and at International Conference of NIRS on the odd year.

NIR Advance Award: The NIR Advance Award was established in 1994 by the organizing committee of the Japanese NIR meeting which has now become the JCNIRS. Each year, the award aims to encourage two young NIR scientists who have made significant achievements in NIR spectroscopy. The main condition is that the work must be conducted in Japan, but it can be given to a non-Japanese scientist.

Country Representatives

China: Hongfu Yuan (Beijing University of Chemical Technology)

Dr. Hongfu Yuan is a professor in the College of Materials Science and Engineering, and a director of Analysis Test center, Beijing University of Chemical Technology. From 1993, he has focused his research works on the development of NIR instruments and their applications in industries. The products developed from the researches done by his group have been widely used in China. He plays an important role in the development of NIR discipline in China and the establishment of Chinese Society for NIR. At present, he is the President of the Chinese Society for NIRS.



Japan: Yukihiro Ozaki (Kwansei Gakuin University)

Dr. Ozaki is a professor in the Department of Chemistry, School of Science and Technology, and a Dean of School of Science and Technology, Kwansei Gakuin University. His research program has been concerned with basic studies and applications of IR, Raman, and NIRS, especially their applications to functional materials such as organic thin films, liquid crystals, polymers, and nano-materials. For the NIRS community, he has got a number of prestige awards including Tomas Hirschfeld Award, EAS Award and Gerald Birth Award. At present, he is also holding a position of President for the Japan Council for NIRS.



Korea: Rae-Kwang Cho (Kyungpook University)

Dr. Cho started working with NIRS when he came to work at National Food Research Institute (NFRI), Japan in 1981 with Dr. Mutsuo Iwamoto. After that, he continued working with NIRS and achieved a doctor degree on the usage of NIRS for understanding Millard reaction. He was the chairperson for the 10th International Conference of NIRS held in Korea in 2001 and the co-chair for the Japan-Korea Joint Symposium on NIRS. He plays a major role in establishment of Korea Society for NIRS and now acting as the President of the Society.



Thailand: Vichai Haruthaithanasan (Kasetsart University)

Mr. Vichai is the Director of Kasetsart Agricultural and Agro-Industrial Product Improvement (KAPI), Kasetsart University and the chairperson for the coming event, The 14th International Conference of Near Infrared Spectroscopy: NIR2009-Breaking the Dawn. The meeting will be held in Thailand during Nov 7-16, 2009. His major research interest is on the bio-processing technology. He was the key person who supported the establishment of the Nondestructive Quality Evaluation Unit which is now become the center of NIRS technology in Thailand. In 2004, he was the co-chair for the Japan-Thailand Joint Symposium on Nondestructive Evaluation Technology which was held in Bangkok, Thailand.



Oral Contribution

Selection of oral presentation will be based on originality, innovation and state of development of the research (not a review article). Totally, 28 oral presentations will be arranged.

A period of 15 minutes (12 minutes talks + 3 minutes discussion) will be provided for each speaker. Please present:

- (1) Your presentation file (power point format) in a USB memory OR
- (2) your own computer to the file registration counter at the conference hall for at least 2 hours prior to the presentation.

Poster Contribution

An area of 80cm(W) x 120cm(L) will be provided for each poster. To emphasize the importance of poster presentations, the best poster award will be arranged. Due to the high cost needed to rent a poster panel, the organizing committee would like to limit the number of poster to be 1 poster/participant.

Sponsorship

Various kinds of sponsorship are available as follows:

Type of Sponsorship	Min. Unit Number	Eligibility				
		Booth	9-min Presentation	2-page manuscript	1-page Advertise.	1 Free ticket
Gold	4	✓	✓	✓	✓	✓
Silver	3	✓	—	—	✓	✓
Bronze	2	—	—	—	✓	—
Donation	1	—	—	—	—	—

Notes:

1. The price for 1 unit is 50,000 Yen
2. The name, address and webpage of all sponsors including Donation type will be listed on the front-inner page of the Proceedings.
3. The booth, space and one table, will be arranged in the poster hall next to the conference hall.
4. A presentation must be done in English. A well-controlled 9 minutes will be provided for each sponsor. An inquiry for company presentation can be done to the secretariat office by July 15, 2008.
5. Please provide 2 pages of manuscript by following the instruction on the next page.
6. Please provide high quality pdf file or jpg file in A4 size for printing.
7. One free-ticket including the invitation to banquet will be arranged for Gold and Silver type sponsors.
8. File submission: The 1-page advertisement and the 2-page manuscript must be submitted to the Secretariat office (Dr. Sirinnapa) via e-mail or postal by August 31, 2008.

Submission: Please submit your manuscript by e-mail or by post (diskette) to the Secretariat office (Dr. Sirinnapa) by August 31, 2008.

File: The manuscript submitted must be in digital format. Please use word file (.doc or .rtf file).

Length: The limitation for length is varied depending on the type of presentation. Kindly follows the instruction to allow the smooth preparation of the Proceedings:

- (a) Keynote speaker, Karl Norris Award winner: Maximum 10 pages
- (b) NIR Advance Award winners: Maximum 6 pages
- (c) Country presentation: Maximum 6 pages
- (d) Company presentation: 2 pages
- (e) Oral presentation: 2 pages
- (f) Poster presentation: 2 pages

Contents: Please provide Title, Author, Institution with e-mail address, Abstract, Keywords and the content of your research, especially (a) Introduction, (b) Materials and Method and (c) Results and Discussion.

Page setup: The manuscript must be prepared onto A4 page with the marginal setup of 2.5 cm for all sides (top, bottom, left and right). Single line space must be used. Skip one line between (a) Title and Author, (b) Institution and Text (First Heading).

Fonts: Please use Time New Roman. Please refer to the following instruction:

- (a) Title: 16pt, bold, centering;
- (b) Author: 12pt, bold, centering
- (c) Institution: 12pt, regular, centering
- (d) Heading A: 10pt, bold, left alignment
- (e) Heading B: 10pt, bold, italic, left alignment
- (f) Text: 10pt, regular, left alignment
- (g) Captions: 10 pt, regular, left alignment
- (h) Table: 10 pt, regular, left alignment (Column name should be bolded)

Figure/Graph: Figure and/or graph must be inserted on separated page (Page 2) or under or over the text. (Please do not insert Figure or Table in between text). Please use Table (without grid) to pair Figure and caption. Caption must be provided under each Figure and over each Table.

References: Please follow the instruction for preparing reference of Journal of Near Infrared Spectroscopy. The Author guideline is available at:

http://www.impublications.com/JNIRS_Authors_Guide.pdf.

However, if the space is not enough, the title of reference can be omitted.

Template: The template file can be download from our website at:

<http://nir.ac.affrc.go.jp/ANS-2008.html>

Abstract: Abstract must be submitted to Secretariat office (sirinnapa@affrc.go.jp) for screening purpose by July 15, 2008. Please keep the length to be within 1 page A4 size

Introduction: On Nov 13-14, 2008, the organizing committee would like to invite the participants to attend the post-conference tour to many facilities utilizing NIRS for their quality control. The tour will start from 07.00 for gathering at Ninomiya house lobby and Grand Shinonome Hotel lobby, then get on the comfortable coach bus at designated spot at 07.30. The details for each visiting spot are as follows:

Kikkoman Soy Sauce Factory: Kikkoman Company is the biggest soy sauce manufacturer in Japan. The head quarter of the company is located in Noda City, Chiba Prefecture. At the head quarter which is also the production plant and the location of Kikkoman Product Development Department, you will be introduced to the massive production of soy sauce, the secret of Kikkoman Kouji (fungi used for soy sauce fermentation), the history of soy sauce production and the application of NIRS for quality control and fermentation monitoring. At the end of the trip, do not forget to try the very special soy sauce ice cream.

Kirin Beer Village: Kirin Brewery Company is the long time leader of Japanese Beer Market and the oldest beer brewery of Japan that has history dated back into the year of 1888. The company produces many kinds of beverages and has its own research institute which plays a major role in beer industry. The institute so called "Takasaki Laboratory" at that time offered the first explanation for the mechanics of diacetyl formation in the brewing process. Based on this discovery, Kirin devised a way to control metabolism during the period of fermentation. Another noteworthy research effort included the development of the "Amagi-Nijo" strain of malting barley, which eventually commanded more than a 50 percent share of the worldwide market.

JA Mikkabi Orange Sorting Facility: Japan Agricultural Corporatives (JA) - Mikkabi is working on grading, packaging and marketing of satsuma orange thorough Shizuoka Prefecture, Eastern Japan. The company has a packing house equipped with fully automated system for sorting and packaging of Satsuma orange and has been pronounced as the biggest in the country. The packing house has 45 sorting lines equipped with CCD camera for size, color and defect and with NIRS sorting machine for sweetness. The sorting speed for each line is 6 oranges per second which then giving the speed for the whole sorting plant of nearly 1 million oranges per hour.

Shizuoka Tea Experiment Station: This research facility is under the local municipal office of Shizuoka Prefecture and located at the Makinohara city, the hometown of Itoen Company, the biggest tea producer in Japan. The institute is working on various area from production, processing and functionality. During this trip, you will visit a quality control laboratory who developed a technique to measure moisture content in both fresh and crude tea leaf. Mr. Tadashi Goto, a researcher at the Experiment Station will introduce you to the technique for measuring catechin content in raw tea leaf using NIRS which was developed in the year of 2000.

Registration and cost for study tour: The registration for this study tour can be done together with the conference registration. The cost is 20,000 Yen (single room) and 19,000 Yen (shared-twin room) including transportation, access to all facility, lunches on Nov 13 and Nov 14, one night stay at Hotel Ascent Hamamatsu and health insurance during the trip.

Introduction: Basically, the organizing committee will provide lunches on Nov 11-12 and an invitation to banquet for all accompanying persons. However, excursions in Tokyo and nearby area and also cultural event at Ninomiya house will also be arranged. For the excursions, our staff will pick you up from Ninomiya house lobby, take you to Hamamatsu-Cho Station in Tokyo for taking the English speaking bus tour called Sunrise tour organized by Japan Travel Bureau (JTB).

Date	Time	Price (Yen)	Content
Nov 10 (Mon)	12.00-18.30	7,500	Cityrama Tokyo Afternoon
Nov 11 (Tue)	09.30-16.00	3,000	Tsukuba Mountain Tour
Nov 12 (Wed)	07.00-21.00	20,000	Mt Fuji-Hakone, return by Shinkanse

Notes:

1. One lunch is included for Mt Fuji-Hakone tour.
2. The prices for Tokyo and Mt-Fuji Hakone are inclusive of transportation between Tsukuba-Tokyo (Hamamatsu-Cho Station)

Cityrama Tokyo Afternoon: After taking in the panoramic view of Tokyo from the observation deck of Tokyo Tower, travel past the National Diet Building on the way to the Imperial Palace Plaza. Browse through the many shops lining Nakamise-dori walkway up to Sensoji Temple, Tokyo's oldest and most famous Buddhist temple. Roam the streets of Ginza, Tokyo's world-renowned shopping and entertainment district.

Tsukuba Mountain Tour: Mount Tsukuba or Tsukuba san is an 877 m mountain located near Tsukuba city. It is one of the most famous mountains in Japan, particularly well-known for its double peaks, Nyotai-san 877 m and Nantai-san 871 m. Many people climb the so-called "purple mountain" every year for the panoramic view of the Kanto plain from the summit. On clear days the Tokyo skyline, Lake Kasumigaura and even Mount Fuji are visible from the mountain top. On this tour, you will take a bus from Tsukuba center to Tsukuba shrine to see many red leaves and gigantic Chrysanthemum. After enjoy a lunch (on your own), we will take you to the peak of Nantai-san by cable car. Then, after a short walk of 20 minutes from Nantai-san to Nyotai-san, a ropeway will bring you back to the bus station where you can ride on a bus back to Tsukuba center. All transportation costs and insurance are included in this tour.

Mt. Fuji-Hakone: Experience Mt. Fuji, Japan's most famous symbol and ride the re-known Bullet Train! Take in the amazing views from Mt. Fuji 5th Station (weather permitting) before moving to Hakone, where you will board a cruise boat and travel across Lake Ashi to Hakone-en Garden. From the garden, take the ropeway up Mt. Komagatake for a spectacular panoramic view of Mt. Fuji and the valley below.

ANS2008 - Conference Registration

Early Registration: Jul 1-Aug 31; Late Registration: Sep 1-Oct 1

Participant

Given name Family name
 Title Dr./ Mr. / Ms. Sex Male / Female Nationality
 Organization Status Regular / Student
 Postal Address
 City Country Postal code
 Phone Fax E-mail
 Presentation Title

Type of presentation Oral / Poster

Arrival flight Arrival date/time (DD/MM) / Time

Departure flight Departure date/time (DD/MM) / Time

Food Requirement Normal / Vegetarian

Accompanying person

Given name Family name
 Title Dr./ Mr. / Ms. Sex Male / Female Nationality
 Relation
 Food Requirement Normal / Vegetarian

Registration details: Please circle the selected item(s).

Items	Regular		Student		AP	
	Early	Late	Early	Late	Early	Late
1. Symposium registration	25,000	30,000	18,000	25,000	5,000	8,000
2. Short course (in Japanese)	3,000	5,000	3,000	5,000	-	-
3. Study tour (single room)	20,000	25,000	20,000	25,000	20,000	25,000
4. Study tour (shared room)	19,000	24,000	19,000	24,000	19,000	24,000
5. Additional banquet ticket	5,000	6,500	-	-	-	-
6. AP program 1: Tokyo tour (Mon 10)	-	-	-	-	7,500	8,500
7. AP program 2: Mt-Tsukuba (Tue 11)	-	-	-	-	3,000	3,500
8. AP program 3: Mt-Fuji tour (Wed 12)	-	-	-	-	20,000	22,000
TOTAL						

AP: Accompanying Person

I send the registration fee by

- ☐ (a) Bank transfer on date
☐ (b) Sending cash by international mail on date

Signature Date

ANS2008 - Accommodation Reservation

NOT LATER THAN October 1, 2008

Given name Family name
 Title Dr./ Mr. / Ms. Sex Male / Female Nationality
 Organization Status Regular / Student
 Postal Address
 City Country Postal code
 Phone Fax
 E-mail Date of Birth (DD/MM/YYYY)
 Hotel preference (1) (2)
 Room preference Single / Shared twin (Shared room with)
 Check-in date (DD/MM) Check-out date (DD/MM)
 Arrival flight Arrival date/time (DD/MM) / Time
 Departure flight Departure time (DD/MM) / Time
 Food Requirement Normal / Vegetarian

Explanation for room available

Kindly understand that the organizing committee could provide the rooms only in limited period due to the overcrowded situation in Tsukuba

Accommodation name	Room type	Available period (night)	Price/day or night (Yen)	Distance to Epochal	Reservation priority	
					First	Second
1. Ninomiya house (single)	Single	Nov 8-16	4,072 X ...days	800 m.	Foreigner	Japanese
2. Ninomiya house (shared)	Shared	Nov 8-16	3,069 X ...days	800 m.	Foreigner	Japanese
3. Hotel Grand Shinonome (main building)	Single	Nov 9-11	7,875 X ...nights	1.50 km.	-	-
4. Hotel Grand Shinonome (West tower-new build.)	Single	Nov 9-11	8,400 X ...nights	1.50 km.	-	-
5. Hotel Okura Frontier (main building)	Single	Nov 9-11	11,550 X ...nights	800 m.	-	-
6. Hotel Okura Frontier (Epochal building)	Single	Nov 9-11	11,550 X ...nights	0 m.	-	-
TOTAL						

The price noted included breakfast. Prices for Ninomiya house are calculated on daily basis while prices for hotels are calculated on nightly basis.

Cancellation condition

Cancel date	15 days or more in advance	8-14 days in advance	2-7 days in advance	1 day in advance	On reservation date
Charge	Free	10%	20%	50%	100%

Payment method

- 1) For Ninomiya house: (a) Bank transfer on
 (b) Sending cash by international mail on date
 2) Hotel Grand Shinonome: credit card
 3) Hotel Okura Frontier: credit card
 Credit card information (not available for Ninomiya house)
 Holder name (similar as presented on the card)
 Card number Card type VISA / JCB Expired date (MM/YY)
 Amount Yen

Please fax or e-mail the accommodation reservation form to

1. For Ninomiya house: 81-29-838-7996 or slinnap@affrc.go.jp
 2. For Hotel Grand Shinonome: 81-29-852-7422 or toinari@hg-shinonome.co.jp
 3. For Hotel Okura Frontier: 81-29-852-5623 or yoyaku@okura-tsukuba.co.jp

PLEASE FAX (81-29-838-7996) OR E-MAIL (slinnap@affrc.go.jp)
 THE REGISTRATION FORM TO SECRETARIAT OFFICE

(A) Symposium registration

1. Important Date : Early Registration: Jul 1-Aug 31, 2008
Late Registration: Sep 1-Oct 1, 2008
2. Payment method
 1. Bank transfer (Please indicate your name when transfer the money)

Bank name	: Joyo Bank
Branch	: Yatabe
Account name	: Asian NIR Consortium Sumio Kawano
Account number	: 158-1148
Swiftcode	: JOYOJPJT
Branch number	: 040
Bank address	: 6006-1, Fujitsuka, Yatabe, Tsukuba, Ibaraki 305-0861 Japan

Please fax or e-mail the transferring document to Sirinnapa Saranwong (81-29-838-7996) or sirinnap@affrc.go.jp
 2. Sending cash by international mail (For international Participants only)

Receiver	: Hiromi Nakamura
Address	: National Food Research Institute, 2-1-12, Kannondai, Tsukuba, Ibaraki 305-8642 JAPAN

Tel: 81-29-838-8088
Fax: 81-29-838-7996
Please fax or e-mail the transferring document to Sirinnapa Saranwong (81-29-838-7996) or sirinnap@affrc.go.jp
 3. Cancellation: Cancellation before October 15th will be accepted with full refund (after deducting bank transfer charge). After that date, refunding is not available

(B) Accommodation reservation

1. Important Date : Not later than Oct 1, 2008
2. Payment method
 - 2.1 Ninomiya house : (1) Bank transfer or (2) Sending cash by international mail
Please refer to the payment information above.
 - 2.2 Grand Shinonome Hotel : Credit card only
Please fax or e-mail the Accommodation Reservation Sheet to 81-29-852-7422 or tomari@hg-shinonome.co.jp
 - 2.3 Okura Frontier Hotel : Credit card only
Please fax or e-mail the Accommodation Reservation Sheet to 81-29-852-5623 or yoyaku@okura-tsukuba.co.jp
3. Cancellation: Please refer to the Cancellation Condition noted in the Accommodation Reservation Sheet (Page 17).

Venue: The Symposium will be held at the Tsukuba International Congress Center (so called Epochal). The short course will be provided in Room 202 (2F) in the morning of November 10th. From the afternoon session of November 10th, all activities will be arranged on the first floor of the Center. The ceremony, keynote and oral contributions will be given in the Multi-Purpose Hall near the escalator. Posters and exhibitions will be presented in Room 101/102 next to the Multi-Purpose Hall. Lunch will be provided at the reception desk in front of the Multi-Purpose Hall. Banquet will be served at the 2F of Hotel Grand Shinonome.

Language: The official language of the Symposium will be English. The short course will be done in Japanese only.

Climate: The conference period is in the middle of autumn. Expected temperature will be 10 to 20 °C. There is a possibility for raining during the meeting period.

Clothes: For basic information, a dark color suit is very popular among Japanese delegates. According to the cool climate and a distance between the conference hall and the guest house or hotels (about 5-15 minutes walk), we encourage the participant to prepare autumn/winter dress such as jacket and thin coat.

Electricity: The electrical current in Japan is 100 volts, 50/60 Hz. The plug type is Type A.

Time: The local time is Greenwich Mean Time plus 9 hours (similar to Korea).

Transportation (Narita-Tsukuba): Buses from airport to Tsukuba city are available. From Narita International Airport, please take the Natt's Line Bus for Tsukuba Center (2540 Yen). It will take approximately 100 minutes for traveling. The bus schedule are given as follows:

From Narita airport to Tsukuba center: 7.20, 9.05, 10.35, 12.50, 14.35, 16.15, 17.20, 18.40 and 20.00

From Tsukuba center to Narita airport: 6.20, 7.20, 8.50, 10.20, 11.55, 13.25, 14.35, 15.50 and 17.35

From Tsukuba center, take taxi to the guest house by saying "Ni-no-mi-ya Ha-u-su" or showing the following Japanese letters "二ノ宮ハウス"

Transportation (Tsukuba-Tokyo): Express train (130km/hr) called Tsukuba Express (TX) is available from Tsukuba station (10 minutes from the Epochal). The time needed for transportation from Tsukuba station to Akihabara station (Tokyo's electric town) is 45-50 minutes with the cost of 1150 Yen. On the way back to Tsukuba, you can select between taking the TX back (quite crowded in the evening) or taking the bus from Tokyo Station (South Yaesu Exit). The bus takes approximately 60 minutes to Tsukuba with the cost of 1150 Yen. Taking a bus from Tsukuba station to Tokyo station will need a period of 2-3 hours due to traffic jam.

Airport tax: Airport tax is already included in the air-ticket. There is no need to buy a tax ticket at the airport.

Telephone: GSM cellular phone cannot be used in Japan. Rental cellular phone is available at Narita airport. Moreover, there will be a private phone and fax inside each room at Ninomiya house. An international prepaid discount phone card can be purchased from the Symposium reception desk of the meeting hall.

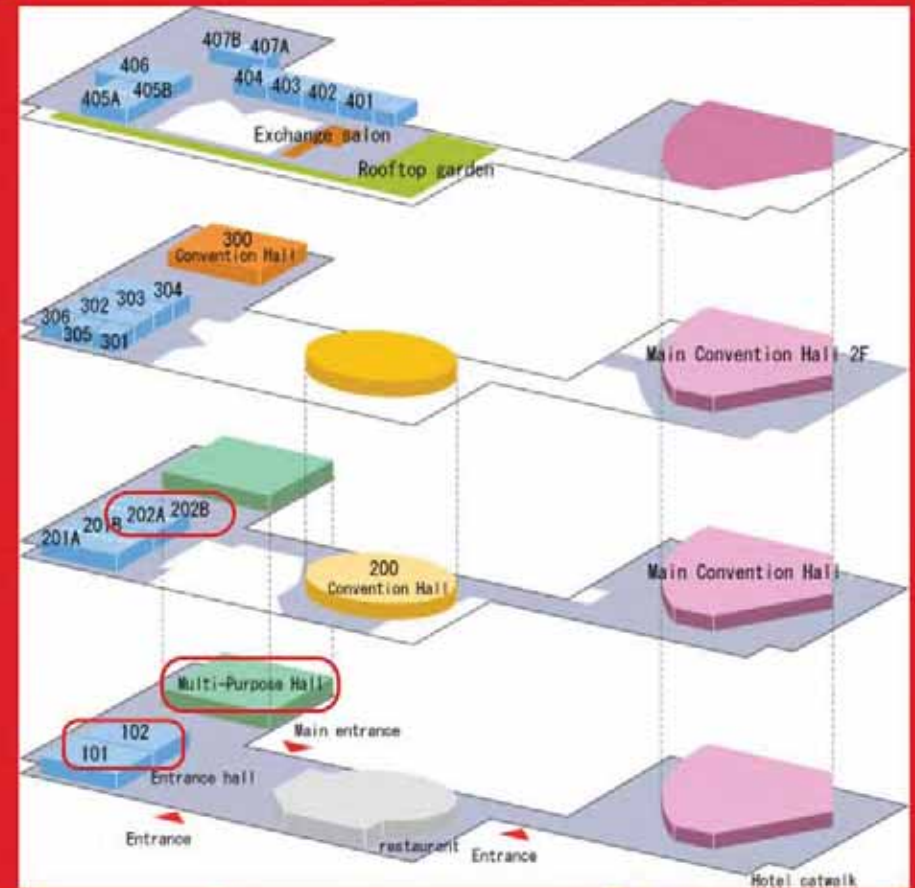
Tsukuba Express Line

1: Akihabara — 3: Asakusa — 10: Minami-Nagareyama — 20: Tsukuba

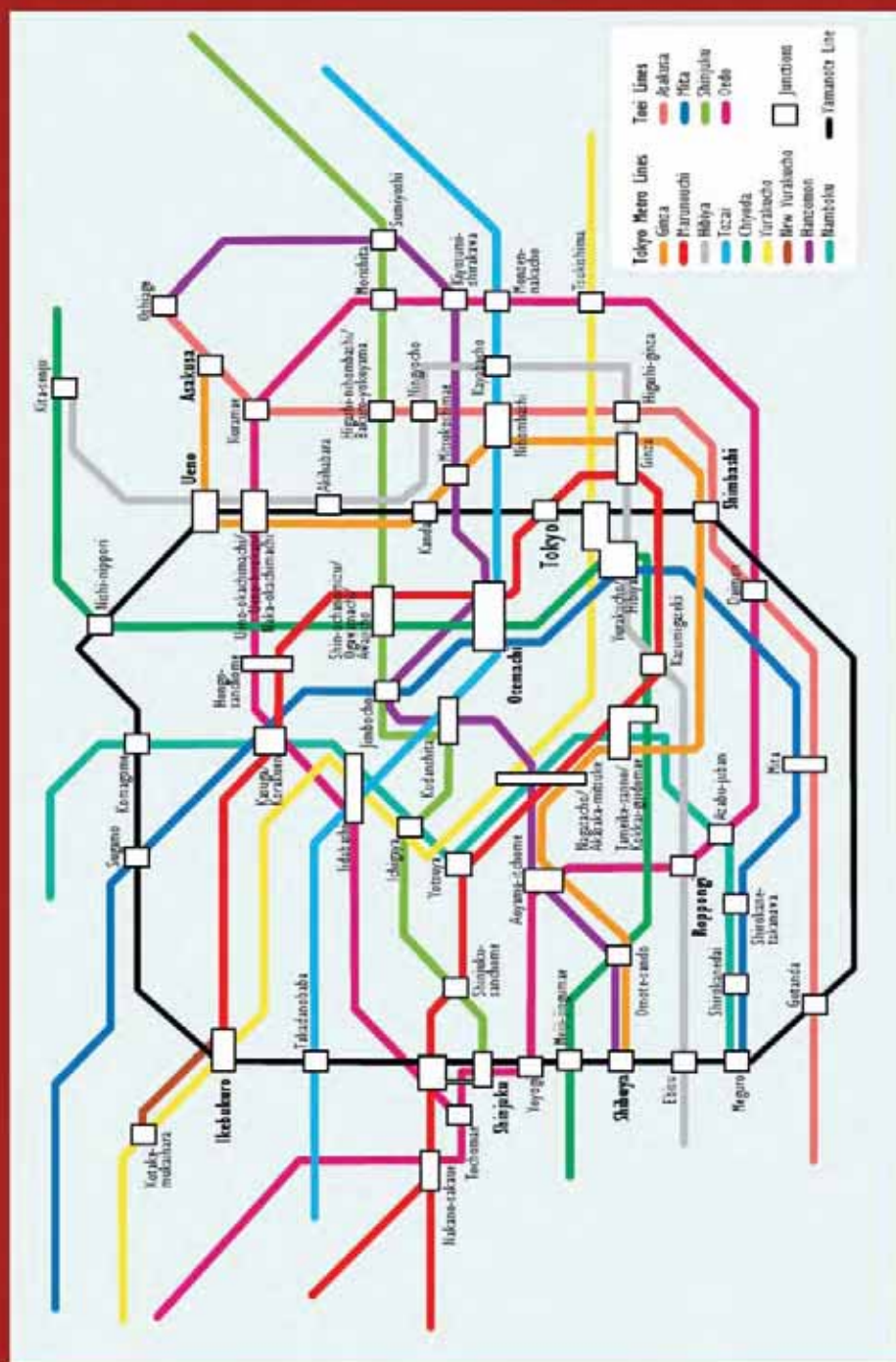
Tsukuba center



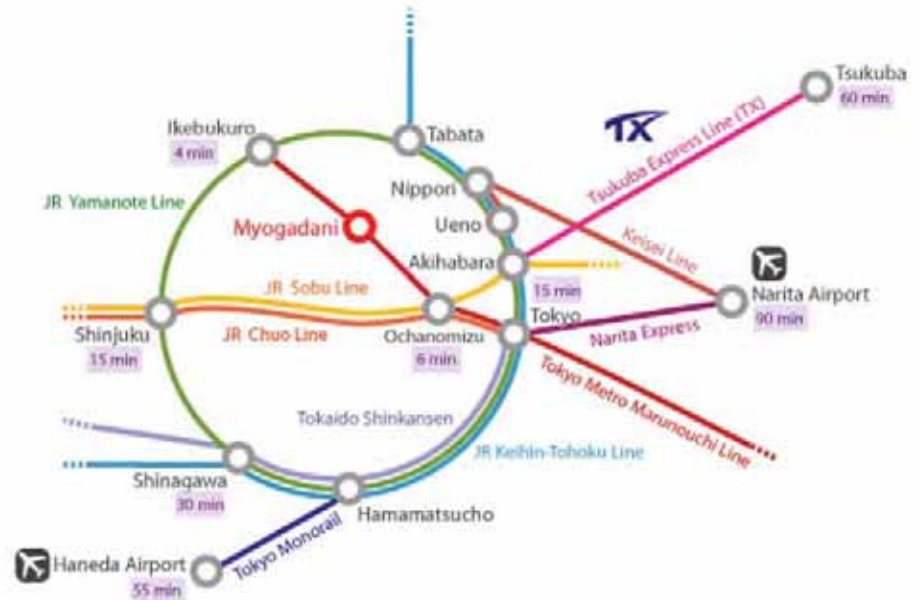
Epochal



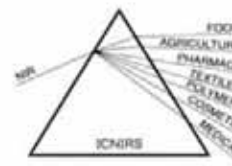
Tokyo Metro Map



Simple map for Tokyo JR train



Academic and Official Supporters/Sponsors



The International
Council for
Near Infrared Spectroscopy

National Agriculture
and Food
Research Organization

National Food
Research Institute

The **Illma** Memorial Foundation
for the Promotion of
Food Science And Technology

