

# **23rd Workshop of the International Stroke Genetics Consortium**



**12-13 April 2018  
Kyoto, Japan**

**Hosted by  
Kyoto University Graduate  
School of Medicine  
Center for Genomic  
Medicine**

**in collaboration  
with RIKEN Center for  
Integrative Medical  
Sciences**





Dear Colleagues,

*It is a great pleasure to invite you all to attend the **23rd Workshop of the International Stroke Genetics Consortium**, hosted by Dr. Yoichiro Kamatani (Univ. of Kyoto and Riken Center for Integrative Medical Sciences) with co-hosts Drs. John Cole (Univ. of Maryland) and Paul Nyquist (Johns Hopkins Medical Center) in Kyoto, Japan on April 12-13, 2018. The meeting is organized by Kyoto University Graduate School of Medicine Center for Genomic Medicine in collaboration with RIKEN Center for Integrative Medical Sciences.*

*Kyoto, once an Imperial capital of Japan, is now the capital of Kyoto Prefecture as well as one of the major cities of the Keihanshin metropolitan area. It is a particularly appealing city for its traditional environment with countless historic temples, sanctuaries and UNESCO World Heritage monuments that together with its Japanese gardens and the Cherry trees have shaped its architecture as well as its identity. It is host to University of Kyoto, which is known as one of the top Universities in East Asia.*

*The ISGC is an international collaboration of physicians and scientists who have agreed to pool resources and expertise in an effort to unravel the genetic basis of stroke. It was formed in 2007 by a small group of scientists and has since grown to over 200 members representing over 50 countries in North and South America, Europe, Australia, Asia, and Africa. The success of this initiative stems from the collaboration and engagement of its members, which is best expressed during the workshops where, twice a year, ISGC scientists meet to share their ideas and results.*

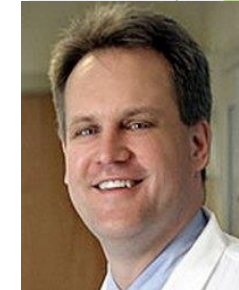
*The workshop will be held over 2 days and will include abstract sessions, working group reports on the progress of the scientific projects and new ideas, as well as invited lectures. The program will include enough time to socialize and explore the city during the social events. The workshop dates fall in the midst of the beautiful cherry blossom season!*

*So please join us in the beautiful Kyoto, Japan!. Please register for the scientific workshop and social activities at the ISGC website at <http://www.strokegenetics.org/user/register> We recommend registering as soon as possible to benefit from early bird discounts! We look forward to seeing you on April 12-13, 2017!*

Yoichiro Kamatani, Paul Nyquist & John Cole



**Dr. Yoichiro Kamatani** is a geneticist at Kyoto University and RIKEN Center for Integrative Medical Sciences, Japan



**Dr. Paul Nyquist** is a neurologist at Johns Hopkins Medical Center



**Dr. John Cole** is a neurologist at University of Maryland

## CONFERENCE REGISTRATION FEES

Please register at the ISGC website at <http://www.strokegenetics.org> and then click the ISGC workshop tab and select the 'Workshop Registration' button. **TAKE ADVANTAGE OF EARLY BIRD DISCOUNTS by registering early!**

If any issues arise or you would like to pay by wire transfer, please contact the ISGC Convener Katherine Crawford at [kcrawford2@partners.org](mailto:kcrawford2@partners.org)

EARLY BIRD REGISTRATION	LATE CONFERENCE REGISTRATION		NON-ACADEMIC with exhibition booth
BEFORE February 18 <sup>th</sup> , 2018 11.55 PM CST	FROM Feb 18 <sup>th</sup> - Mar 19 <sup>th</sup> , 2018 11.55 PM CST	AFTER Mar 19 <sup>th</sup> , 2018	\$2,800.00
\$225.00	\$270.00	\$295.00	

*The conference registration includes documentation, breakfast, coffee break and lunch*

**NOTE:** Registrations cancelled before March 11<sup>th</sup> 2018 will be refunded with an administrative fee of \$20. All cancellations after March 11<sup>th</sup> 2018 will not be refunded.

## ABSTRACT REGISTRATION

We are pleased to accept abstract submissions for the Kyoto ISGC Workshop. Please go to the Abstract registration link under the "ISGC Workshop" heading on the ISGC Website and go to the abstract submission form. We plan to include these abstracts in future publications of the proceedings of the ISGC.

For those members who wish to be considered for a presentation at the workshop,  
**Please submit an abstract by March 1<sup>st</sup> 2018**  
 You will be notified by email if your abstract is chosen for an oral or poster presentation.

## SCIENTIFIC PROGRAM

THURSDAY, April 12 <sup>th</sup> , 2018		FRIDAY, April 13 <sup>th</sup> , 2018	
08:30-09:00	Registration	09:00-10:30	Conference
09:00-11:15	Conference	10:30-10:50	BREAK
11:15-11:35	BREAK	10:50-12:35	Conference
11:35-13:00	Conference	12:35-13:45	LUNCH
13:00-14:30	LUNCH, visit of Yoshida Temple	13:45-15:30	Conference
14:30-17:30	Conference	15:30-15:50	BREAK
19:00	Dinner Fortune Garden Kyoto*	15:50-17:30	Conference
	* Optional 30 min. scenic walk from venue	17:30-19:00	Walking tour - Nanzenji Temple
		19.00	Dinner Westin Miyako Hotel Kyoto

*The scientific program will include speakers from within ISGC, as well as guest speakers active in the field of genetics of complex diseases.*

### INVITED SPEAKERS (Confirmed)

- Dr. Piero Carninci, Yokohama - *FANTOM project on functional annotation*
- Dr. Masafumi Ihara, Osaka - *Cerebral small vessel disease*
- Dr. Yukinori Okada, Osaka- *Use of complex disease genomics for drug discovery*

### MEETING HIGHLIGHTS

- Exciting first findings of WGS project in intracerebral hemorrhage
- Multinational biobank session, will include large Asian biobanks
- Ischemic stroke GWAS updates, MEGASTROKE and beyond
- New ISGC-wide grant proposal to be elaborated on stroke outcome

**Updates on speakers and program content will be sent shortly**

## LODGING

We have blocked rooms at five hotels with special discount rate for ISGC participants. Please note that the reservations will be accepted on a first-come first-served basis. The number of rooms blocked is limited as Kyoto becomes incredibly popular during cherry blossom season.

**PLEASE BOOK EARLY TO ALLOW OPTIMAL CHOICES!**

Two travel agencies will control the hotel reservations. The reservation deadline and the cancellation policies are different depending on the agencies and the hotels. We are sorry for the inconveniences and we thank you for your kind understanding and cooperation.

**For HOTELS & RESERVATION FORMS  
please see detailed list provided at the end**



[HOTEL TOKYU STAY](#)

[MAP 1](#)



[HOTEL GRAN MS KYOTO](#)

[MAP 2](#)



[HEARTON HOTEL KYOTO](#)

[MAP 3](#)



[KARASUMA KYOTO HOTEL](#)

[MAP 4](#)



**\*\*HOTEL KKR KUNISIO**

[MAP 5](#)

Other affordable hotels can be found outside Kyoto city. (ex. Otsu city)

\*\*If you wish to stay at Hotel KKR Kuniso, please send your reservation details to Yoichiro Kamatani at [kamatani.yoichiro.7s@kyoto-u.ac.jp](mailto:kamatani.yoichiro.7s@kyoto-u.ac.jp)

## CONFERENCE VENUE

The 23<sup>rd</sup> Workshop of the International Stroke Genetics Consortium will be held from April 12<sup>th</sup>-13<sup>th</sup>, 2018 at the **Symposium Hall (5F) of the International Science Innovation Building** (Yoshida Honmachi, Sakyo-ku, Kyoto 606-8501) of the **University of Kyoto Yoshida Campus**.

The campus map and information about how to reach the building is available [HERE](#) (*Building No. 69 in the map*).

Shuttle buses will transport the attendees from some hotels to the conference venue on Thursday and Friday morning.

From Kyoto Station or other main train/metro stations (or from anywhere else in Kyoto city), taxi is the easiest way to get to the venue. It will normally cost around \$15 and take around 20 minutes ride, depending on the traffic. Note that the traffic is usually very heavy in April within urban area of Kyoto. Please show the map provided here and point “Kyoto University Yoshida Campus” to the driver.

By bus, there are several options, so please choose carefully. Each bus has its line number, like “17” or “206”. Not only one bus line will take you to the same place. Google map has already been finely tuned to Kyoto city, and could efficiently indicate the appropriate one. Detailed bus information is available also at the link above.

You may also wish to take a nice walk to the conference venue!.



## SOCIAL ACTIVITIES

To purchase tickets to the social activities, first register on the ISGC website at <http://www.strokegenetics.org> and then click the ISGC workshop tab and select the 'Workshop Registration' button. If any issues arise please contact the ISGC Convener Katherine Crawford at [kcrawford2@partners.org](mailto:kcrawford2@partners.org).

### THURSDAY April 12<sup>th</sup>

- Yoshida Temple visit/free of charge
- Dinner at [Fortune Garden Kyoto](#)/\$75.00

The building of the Fortune Garden Kyoto is a former headquarters of Shimadzu Corporation, a leading company in analytical and measuring instruments in Japan, which was built in 1927 by Goichi Takeda, a master of modern Japanese architecture. A course dish made from seasonal ingredients harvested in Kyoto will be served in a warm atmosphere.

### FRIDAY April 13<sup>th</sup>

- Nanzenji Temple walking tour/free of charge
- Dinner at [The Westin Miyako Hotel Kyoto](#)/\$65.00

This legendary room of the Westin Miyako Hotel Kyoto, decorated with stained glass panels depicting the three most renowned festivals in Kyoto, is a registered cultural property of the City of Kyoto. You can enjoy serene vistas of the Higashiyama Hills and a marvelous walk-through garden, a classical Japanese style garden that has a path around a central pond. We will offer a traditional Japanese cuisine "Tempura" and "Sushi", and a variety of food.

A great variety of touristic experiences in Kyoto are available [HERE](#) with booking at your own convenience.



Yoshida Temple



Nanzenji Temple



Bamboo forest in Kodaiji Temple



Fortune Garden Kyoto



The Westin Miyako Hotel Kyoto



Tea ceremony








Golden Pavilion



Rock garden in a Zen temple

## HOW TO REACH KYOTO FROM THE AIRPORT

FROM AIRPORT	OPTIONS DETAILS		
Tokyo-Narita International Airport (NAR)	Best to travel by train to Tokyo Station (a) from Tokyo to Kyoto Station (b)	a) JR Narita Express: 60 min to Tokyo Station (3,020JPY for one-way) b) Keisei Skyliner: 40min to Nippori Station (2,470JPY for one-way), then take Yamate Line to Tokyo Station by 10 min (160JPY for one-way) a) Nozomi Shinkansen fast train from Tokyo to Kyoto Station(2h 15 min) (13,910JPY for one-way)	<a href="https://www.japan-guide.com/e/e2027.html">https://www.japan-guide.com/e/e2027.html</a> <a href="https://www.japan-guide.com/e/e2018_tokaido.html">https://www.japan-guide.com/e/e2018_tokaido.html</a>
Tokyo-Haneda International Airport (HND)	Best to travel by train to Shinagawa Station (a) And from Shinagawa to Kyoto Station (b)	a) Keikyu Railways: 15 min to Shinagawa Station (3,100JPY for one-way) a) Nozomi Shinkansen fast train from Shinagawa Station to Kyoto Station (2h 5 min) (13,910JPY for one-way)	<a href="https://www.japan-guide.com/e/e2430.html">https://www.japan-guide.com/e/e2430.html</a> <a href="https://www.japan-guide.com/e/e2018_tokaido.html">https://www.japan-guide.com/e/e2018_tokaido.html</a>
Osaka-Kansai International Airport (KIX)	Several options possible	OPT 1. Airport Express train “HARUKA”: 75 minutes from KIX to Kyoto Station (3,180JPY for one-way) OPT 2. Osaka Airport Limousine Bus: 90 minutes from KIX to Kyoto Station (2,550JPY for one-way) OPT 3. MK Skygateshuttle (a shared taxi): 120-150 minutes from KIX to the hotel. Advance reservation is required through the website (4,200JPY for one-way)	<a href="http://www.westjr.co.jp/global/en/travel-information/pass/icoca-haruka/">http://www.westjr.co.jp/global/en/travel-information/pass/icoca-haruka/</a> <a href="http://www.okkbus.co.jp/en/timetable/kix/t_kyt.html">http://www.okkbus.co.jp/en/timetable/kix/t_kyt.html</a> <a href="http://www.mktaxi-japan.com/kyotoshuttle">http://www.mktaxi-japan.com/kyotoshuttle</a>
Osaka-Itami Airport (ITM)	Several options possible	OPT 1. Osaka Airport Limousine Bus: 55 minutes from ITM to Kyoto Station (1,310JPY for one-way) OPT 2. MK Skygateshuttle (a shared taxi): 90-120 minutes from ITM to the hotel. Advance reservation is required through the website (2,900JPY for one-way)	<a href="http://www.okkbus.co.jp/en/timetable/itm/t_kyt.html">http://www.okkbus.co.jp/en/timetable/itm/t_kyt.html</a> <a href="http://www.mktaxi-japan.com/kyotoshuttle">http://www.mktaxi-japan.com/kyotoshuttle</a>

TRAVEL AGENT	HOTEL			PRICE			REMARKS
	NAME	Room Type	No. of rooms blocked	JPY	USD	EUR	Approx. exchange rate of USD and EUR as of 14 Dec., 2017.
Travel Lab. Partners Attn: Ms. Rika Ishikura  <b>HOTEL RESERVATION FORM 1</b> <a href="mailto:registration@travel-lab21.com">registration@travel-lab21.com</a>	<b>Hotel Tokyu Stay</b>  	<b>Twin (23m2)</b>	<b>5 to 15</b>	<b>19250</b>	<b>170</b>	<b>145</b>	<ul style="list-style-type: none"> <li><a href="http://www.tokyustay.co.jp/e/hotel/KR/">http://www.tokyustay.co.jp/e/hotel/KR/</a></li> <li>Newly opened hotel (Nov., 2017).</li> <li>Located in the city center. 5 minute walking from the bus stop "Karasuma Oike" of the Airport Limousine Bus from/to Kansai Int'l Airport. 2 minute walking from "Oike" Station of Subway Karasuma Line which is convenient for moving to/from Kyoto Station.</li> <li>Each room has a laundry machine and a microwave.</li> <li>Including breakfast and taxes.</li> <li>A shuttle will be provided from this hotel to the conference venue.</li> <li>The rooms are blocked from April 9 to 15 at the discounted rate. If you would like to stay before/after the indicated dates, please consult with Travel Lab. Partners.</li> </ul>
		<b>Double (18m2)</b>	<b>15 to 32</b>	<b>19250</b>	<b>170</b>	<b>145</b>	
	<b>Hotel Gran MS Kyoto</b>  	<b>Semi-double (14m2)</b>	<b>20 to 35</b>	<b>19 800</b>	<b>175</b>	<b>149</b>	<ul style="list-style-type: none"> <li><a href="http://granms.jp/en/">http://granms.jp/en/</a></li> <li>Located in the city center. 5 minute walking from the bus stop "Kyoto City Hall" of the Airport Limousine Bus from/to Kansai Int'l Airport</li> <li>Breakfast will not be offered but you can find many nice cafes and restaurants nearby..</li> <li>A shuttle will be provided from this hotel to the conference venue..</li> <li>The rooms are blocked from April 9 to 15 at the discounted rate. If you would like to stay before/after the indicated dates, please consult with Travel Lab. Partners.</li> </ul>
JTB (Japan Travel Bureau) Attn: Mr. Shinji Mori  <b>HOTEL RESERVATION FORM 2</b> <a href="mailto:s_mori387@west.jtb.jp">s_mori387@west.jtb.jp</a>	<b>Hearton Hotel Kyoto</b>  	<b>Double (19m2) (single-use)</b>	<b>5</b>	<b>16 916</b>	<b>150</b>	<b>127</b>	<ul style="list-style-type: none"> <li><a href="http://www.hearton.co.jp/en/kyoto/">http://www.hearton.co.jp/en/kyoto/</a></li> <li>Located in the city center. 1 minute walking from the bus stop "Karasuma Oike" of the Airport Limousine Bus from/to Kansai Int'l Airport.</li> <li>2 minutes walking from "Oike" Station of Subway Karasuma Line which is convenient for moving to/from Kyoto Station.</li> <li>Including breakfast and taxes.</li> <li>A shuttle will be provided from this hotel to the conference venue.</li> <li>The rooms are blocked from April 11 to 15 at the discounted rate. If you would like to stay before/after the indicated dates, please consult with JTB</li> </ul>
		<b>Sat., April 14</b>	<b>5</b>	<b>19 076</b>	<b>169</b>	<b>143</b>	
	<b>Karasuma Kyoto Hotel</b>  	<b>Single (16m2)</b>	<b>5</b>	<b>15 296</b>	<b>135</b>	<b>115</b>	<ul style="list-style-type: none"> <li><a href="http://karasuma.kyotohotel.co.jp/english/">http://karasuma.kyotohotel.co.jp/english/</a></li> <li>Located in the city center. 5 minute walking from the bus stop "Shijo Karasuma" of the Airport Limousine Bus from/to Kansai Int'l Airport.</li> <li>2 minutes walking from "Shijo" Station of Subway Karasuma Line which is convenient for moving to/from Kyoto Station.</li> <li>Including breakfast and taxes.</li> <li>A shuttle will be provided from this hotel to the conference venue.</li> <li>The rooms are blocked from April 11 to 15 at the discounted rate. If you would like to stay before/after the indicated dates, please consult with JTB</li> </ul>
		<b>Sat., April 14</b>	<b>5</b>	<b>15 944</b>	<b>141</b>	<b>120</b>	
<a href="mailto:kamatani.yoichiro@gmail.com">kamatani.yoichiro@gmail.com</a>	<b>Hotel Kuniso</b>  	<b>Single (15m2)</b>	<b>7</b>	<b>12 300</b>	<b>109</b>	<b>92</b>	<ul style="list-style-type: none"> <li>A bit far away from the city center but located at only 15 minutes walking distance to the conference venue.</li> <li>Free shuttle service is available between Kyoto Station and this hotel once a day.</li> <li>Including breakfast and taxes.</li> <li>This hotel has a hot-spring bath.</li> <li>If you would like to stay at this hotel, please contact Yoichiro Kamatani.</li> <li>The rooms are blocked from April 9 to 14 at the discounted rate. If you would like to stay before/after the indicated dates, please consult with Dr. Kamatani.</li> </ul>
		<b>Sat., April 14</b>	<b>7</b>	<b>14 300</b>	<b>126</b>	<b>107</b>	

E-MAIL TO: [registration@travel-lab21.com](mailto:registration@travel-lab21.com)

**ISGC Kyoto**  
**HOTEL RESERVATION FORM 1**  
 (For Hotel Tokyu Stay & Hotel Gran Ms Kyoto)

Please fill out this form and send to Travel Lab. Partners **by January 10, 2018.**

E-MAIL: [registration@travel-lab21.com](mailto:registration@travel-lab21.com)

Attn: Ms. Rika Ishikura

Family name: \_\_\_\_\_ First name: \_\_\_\_\_

Contact e-mail address: \_\_\_\_\_

Emergency contact phone number: \_\_\_\_\_

**HOTEL RESERVATION REQUEST (Please check in the box ☐)**

1st choice:

- ☐ **Hotel Tokyu Stay**
- ☐ **Twin room** 19,250JPY including breakfast & taxes
- ☐ **Double room** 19,250JPY including breakfast & taxes
- ☐ **Hotel Gran Ms Kyoto** **Semi-double room**
- 19,800JPY including taxes (no breakfast)

2nd choice:

- ☐ **Hotel Tokyu Stay**
- ☐ **Twin room**
- ☐ **Double room**
- ☐ **Hotel Gran Ms Kyoto** **Semi-double room**

**DATES:**

Check-in: April \_\_\_\_\_, 2018 Check-out: April \_\_\_\_\_, 2018

**REMARKS:** \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_

**PLEASE NOTE:**

Reservation will be accepted on first come-first served basis. Rooms are blocked from April 9 to 15 at the above discounted prices. The Travel Lab. Partners will contact you about the payment method after confirming your reservation. **Free cancellation before March 9, 2018. If cancelled after March 10, 50% of the total accommodation fee is charged. If cancelled after April 1, 100% of the total accommodation fee is charged.** As Kyoto is most crowded in April, we would like to ask for your kind understanding.

E-MAIL TO: [s\\_mori387@west.itb.jp](mailto:s_mori387@west.itb.jp)

**ISGC Kyoto**  
**HOTEL RESERVATION FORM 2**  
 (For Hearton Hotel Kyoto & Karasuma Kyoto Hotel)

Please fill out this form and send to JTB (Japan Travel Bureau).

E-MAIL: [s\\_mori387@west.itb.jp](mailto:s_mori387@west.itb.jp)

Attn: Mr. Shinji Mori

Family name: \_\_\_\_\_ First name: \_\_\_\_\_

Contact e-mail address: \_\_\_\_\_

Emergency contact phone number: \_\_\_\_\_

**HOTEL RESERVATION REQUEST (Please check in the box ☐)**

1st choice:

- ☐ **Hearton Hotel Kyoto** **Double room**
- 16,916JPY including breakfast & taxes, 19,076JPY for Sat., April 14  
 (This is the price for the single use. For double use, please ask JTB.)
- ☐ **Karasuma Kyoto Hotel** **Single room**
- 15,296JPY including breakfast & taxes, 15,944JPY for Sat., April 14

2nd choice:

- ☐ **Hearton Hotel Kyoto** **Double room**
- ☐ **Karasuma Kyoto Hotel** **Single room**

**DATES:**

Check-in: April \_\_\_\_\_, 2018 Check-out: April \_\_\_\_\_, 2018

**REMARKS:** \_\_\_\_\_

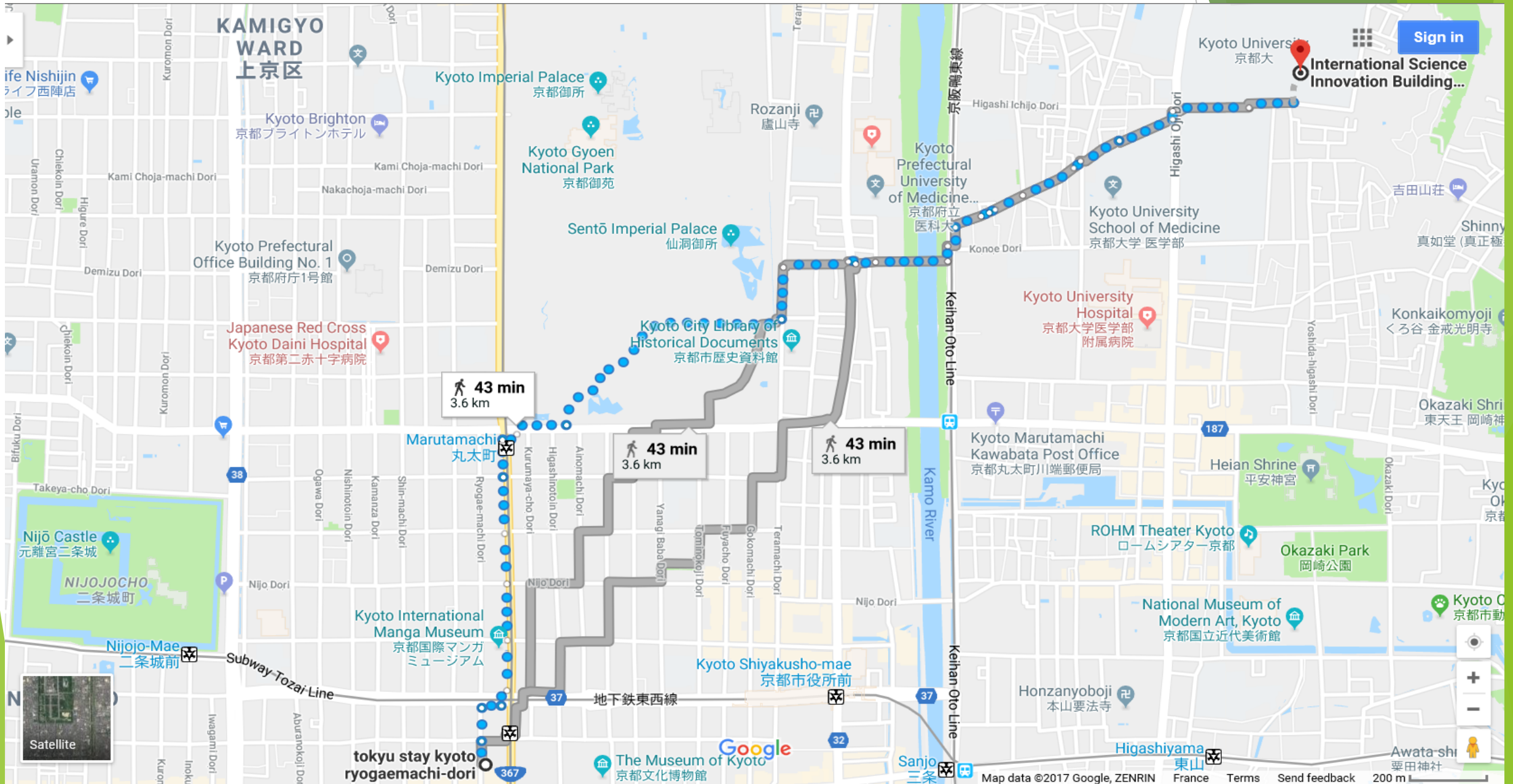
\_\_\_\_\_  
 \_\_\_\_\_

**PLEASE NOTE:**

Reservation will be accepted on first come-first served basis. Rooms are blocked from April 11 to 15 at the above discounted prices. JTB will contact you about the payment method after confirming your reservation. **Free cancellation before March 9, 2018. If cancelled after March 10, cancellation fee is charged.** JTB will send you details of the cancellation policy with the reservation confirmation.

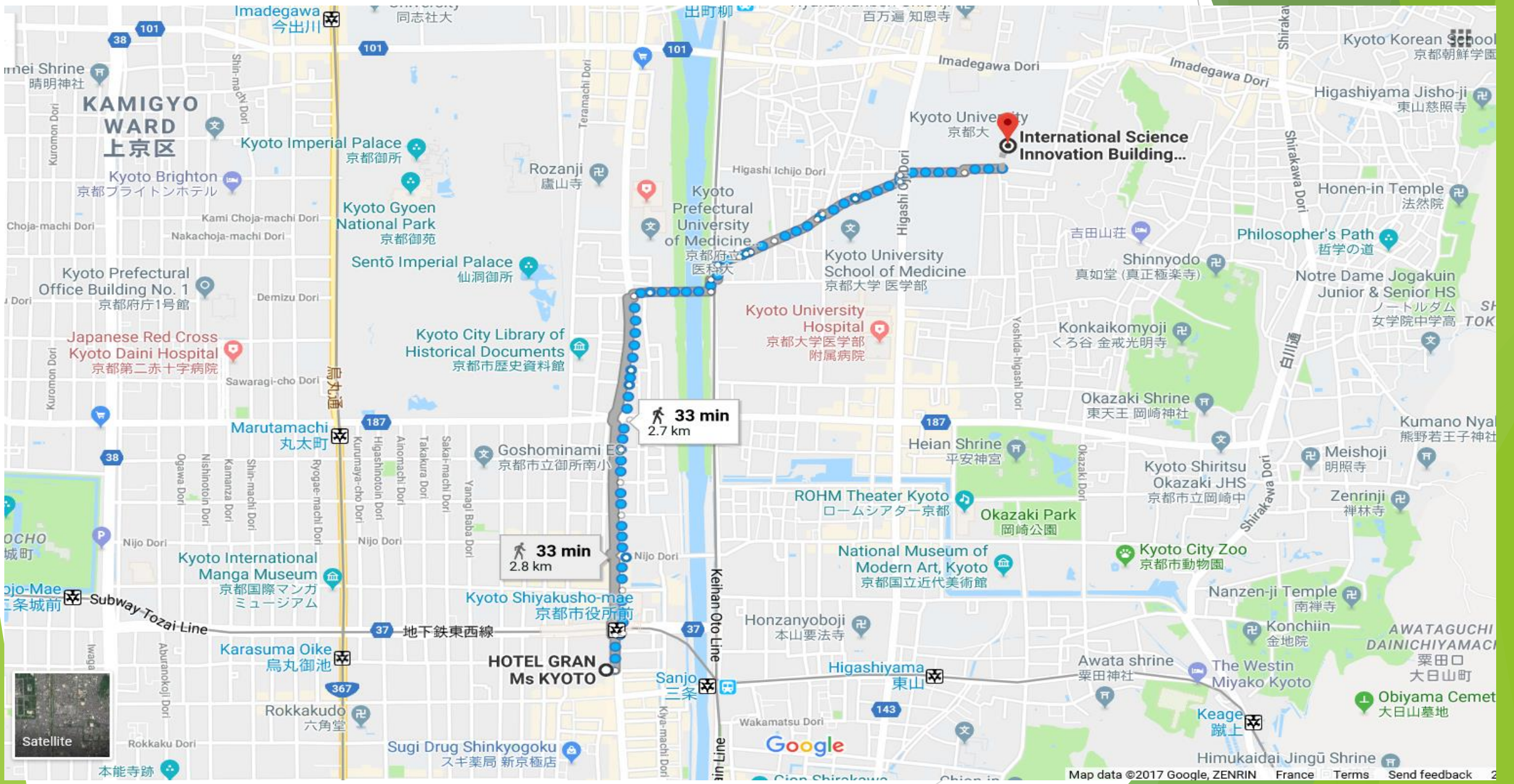
# MAP-1

## Hotel Tokyu Stay Kyoto to International Science Innovation Building, Kyoto University



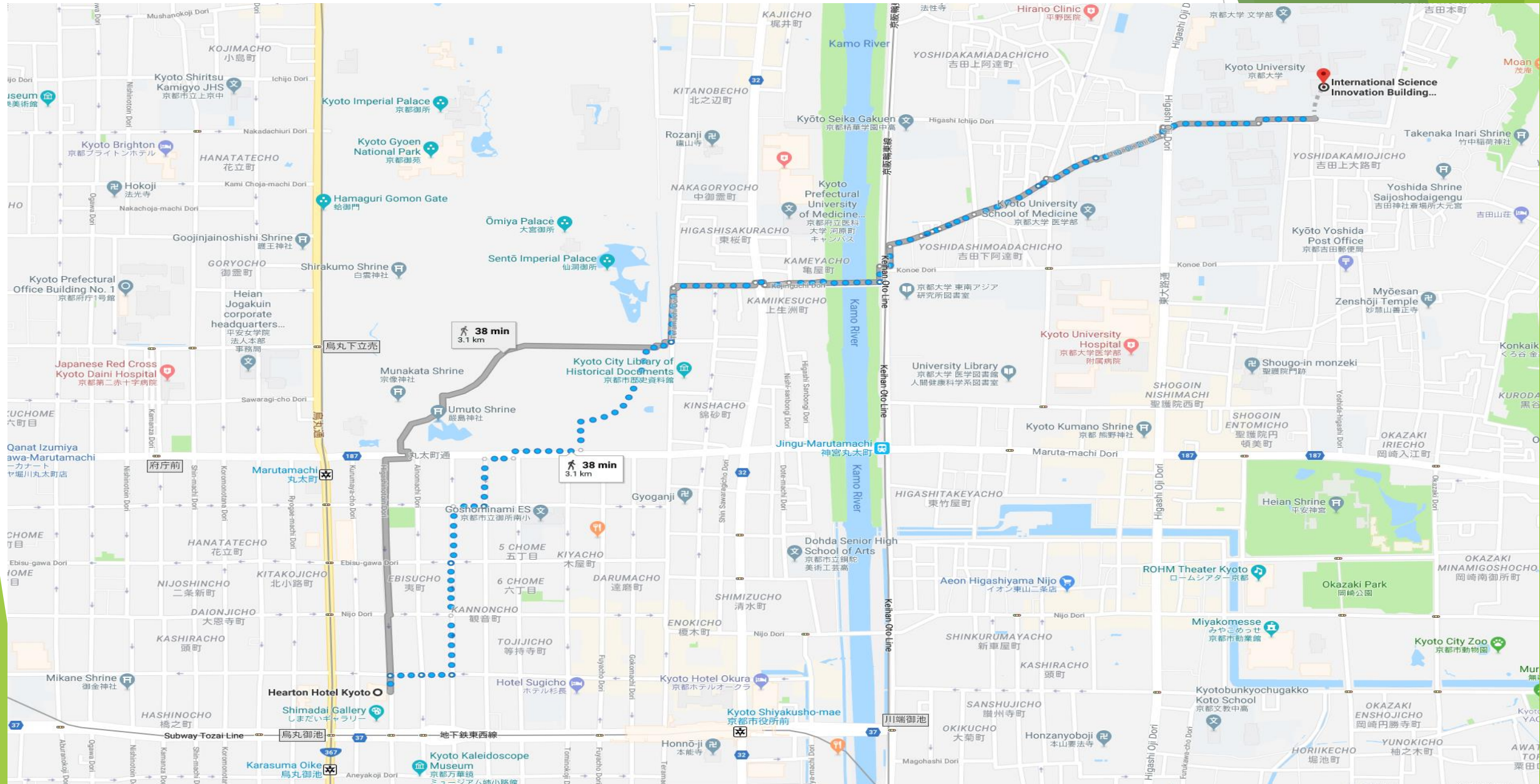
# MAP-2

## Hotel Gran Ms Kyoto to International Science Innovation Building, Kyoto University



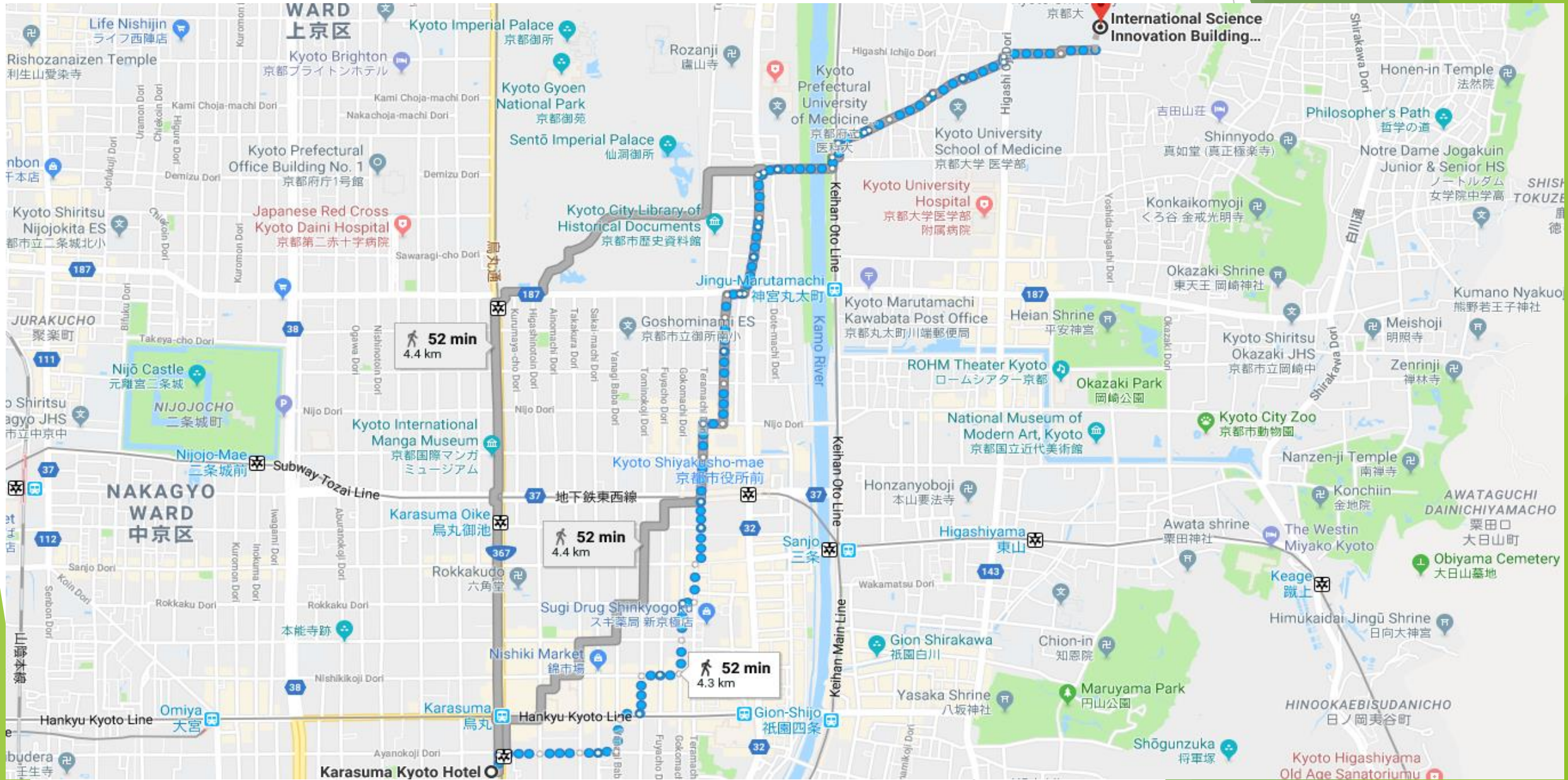
## MAP-3

### Hearton Hotel Kyoto to International Science Innovation Building, Kyoto University



## MAP-4

### Karasuma Kyoto Hotel to International Science Innovation Building, Kyoto University



# MAP-5

## KKR Hotel Kuniso to International Science Innovation Building, Kyoto University

