



# IPS WASEDA UNIVERSITY Summer School 2018

## “Study and Experience of smart manufacturing in Japan”



## OVERVIEW

Founded at the heart of Fukuoka in 2003 as one of Waseda University's graduate school of science and technology, Graduate School of Information, Production and Systems (IPS) has continued growing as an institution of education and research where people of varied nationalities, backgrounds and cultures come together and creates one educational melting pot.

Since our summer school program has launched in 2014, it fascinates and welcomes loads of overseas students from partner universities who are skilled at both undergraduate and graduate level. IPS prepared Summer School version 2018 under the new concept, “Study and Experience of smart manufacturing in Japan”.

You are involved in the classes covering a variety of interests in the three research fields, Information Architecture, Production Systems and Integrated Systems in IPS, and they are held in English by experienced faculty members of IPS. While academically going through those sections, you are ready to encounter some factory tours and excursions supplying opportunities so as to help you realise what truly Japan is like on the aspects of society, history and culture. A couple of optional tours and banquet party are also programmed, and IPS hopes they comprehensively satisfy you.

## PROGRAM FEE

**JPY 160,000 per person**

### ●Program Fee Includes;

- Airport pick up on 29 July & Drop off at airport on 6 August 2018
- Up to 10 classes in IPS
- 2 factory tours
- Up to 3 excursions
- Commuting cost between IPS and hotel
- Commuting cost for the 2 factory tours
- Commuting cost for the 2 excursions
- Commuting cost for the Japanese cultural experience
- “SADO” by FORSNET in IPS
- Lunch from 31 July and 4 August
- Banquet dinner & party on 4 August
- Administration & miscellaneous charge

### ●Program Fee DOES NOT Include;

- Flight tickets to/from Japan
- Hotel fee
- Breakfast every day (Included in hotel fee)
- Lunch on 29 July, 30 July, 5 August, 6 August 2018
- Dinner every day except Banquet dinner on 4 August
- International insurance

## ACCOMMODATION

### **HOTEL CROWN PALAIS KITAKYUSHU**

JPY 6,500 per night  
(Including tax, single room, breakfast)

\*Accept credit cards;  
VISA, Master, JCB, AMERICAN EXPRESS, DINERS CLUB only.  
Website : <https://www.crownpalais.jp/kitakyushu/en/>

## CANCELLATION

Timing when you cancel	Cancellation Charge
Until 21 days before you travel	No charge
Until 8 days before you travel	20% in full price
Until 2 days before you travel	30% in full price
The day before you travel	40% in full price
The day when you travel	50% in full price
Without notification or after you start traveling	Full price

## HOW TO JOIN?

### 1st Step

Apply to the manager on duty inside your university.

**Duration :**  
Until 10 May 2018





### 2nd Step

Apply & Remit on the indicated website.

**Duration :**  
From 28 May to 28 June 2018



# Program Schedule

Day	Term	Program	Meal	Transportation
<b>Day 1</b> 29 July (Sun)	AM & PM	Airport pick up & Check-in Hotel Crown Palace 	-	Chartered bus (Except free time)
<b>Day 2</b> 30 July (Mon)	AM & PM	Free time *Optional tour - Sightseeing Kitakyushu, ¥10,800/person (Minimum number of participants is 20.) Hotel 10:00 > Hiking at Karstic Hiraodai Park> Kokura Castle & Downtown Walk > Hotel 17:30	-	
<b>Day 3</b> 31 July (Tue)	AM	Class 1 : Orientation, Campus tour Class 2 : Introduction of 3 research fields in IPS	Lunch	
	PM	Lunch time : Welcome lunch with IPS academic staff & Japanese cultural experience (Green Tea, Japanese sweets, etc) Excursion : IPS 13:30 > Ashiyagama no Sato > Mojiko Retro (Walk & Dinner) > Night crousing > Hotel 21:00 		
<b>Day 4</b> 1 August (Wed)	AM	Class 1 : Supply chain management by Prof. Murata Class 2 : Research area of IPS and its feature by Prof. Yoshie	Lunch	
	PM	Lunch Factory tour (Ex : Nippon steal & Sumitomo Metal Co.)		
<b>Day 5</b> 2 August (Thu)	AM	Class 1 : a Journey to Smart Industry by Prof. Fujimura Class 2 : Production as intelligent activities by Prof. Yoshie 	Lunch	
	PM	Lunch Factory tour (Ex : DENSO Kyushu, NISSAN [Separately]) Excursion : Kitakyushu Mesium of Natural history & Human history		
<b>Day 6</b> 3 August (Fri)	AM	Class 1 : Information network system for manufacturing by Associate Prof. Tateno Class 2 : Modern perspective in artificial intelligence by Prof. Yoshie	Lunch	
	PM	Excursion : Japanese cultural experience (Inc lunch time)		
<b>Day 7</b> 4 August (Sat)	AM	Class 1 : Introduction to Data mining & AI technology by Prof. Furuzuki Class 2 : Trend of IoT in Japan by Prof. Yoshie	Lunch Dinner	
	PM	Lunch Summary (Group discussion & Presentation) Banquet party & Closing ceremony 		
<b>Day 8</b> 5 August (Sun)	AM & PM	Free time *Optional tour - Sightseeing Hakata, ¥10,800/person (Minimum number of participants is 20.) Hotel 9:00 > Canal City (Shopping centre) > Marine World (Aquarium) > Fukuoka City Central (Walk in Tenjin) > Hotel 19:30.	-	
<b>Day 9</b> 6 August (Mon)	AM & PM	Departure	-	

\*The program could be rearranged without notification.



## Planning & Conducting tour

### JTB JTB Kitakyushu branch

Address:Uomachi Center Building 2F  
1-4-21 Uomachi, kokurakita-ku,  
Kitakyushu-shi, Fukuoka  
TEL : +81-93-521-2887  
FAX : +81-93-551-5256

## Supervising



### Graduate School of Information, Production and Systems, Waseda University

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