



TKT Campus Asia Report

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Bachelor4 Hanaoka lab.

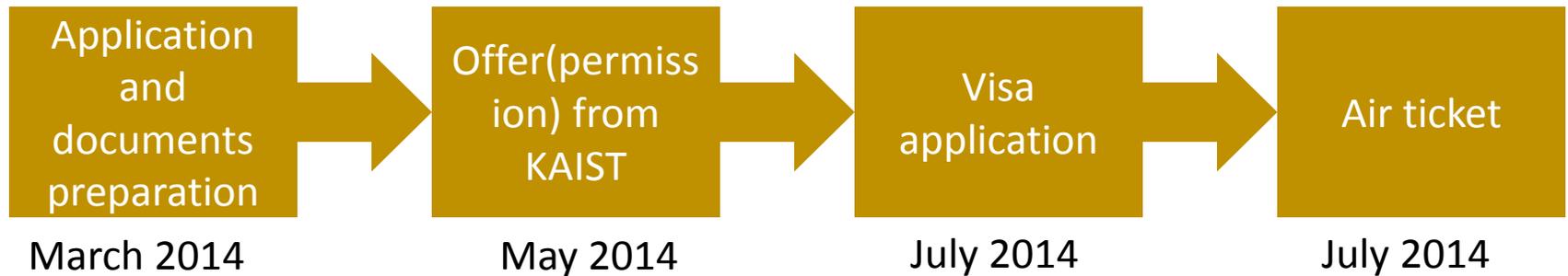
WHERE I WENT

Where I went

- ◆ KAIST
- ◆ TKT Campus Asia Summer Program
- ◆ Tokyo tech, KAIST, Tsinghua student
- ◆ From Aug. 4th, 2014 to Sep. 4th 2014



Preparation



About KAIST(Basic info.)

- ◆ First image: Large, Beautiful, Kind guys
- ◆ Short of Korean Advanced Institute of Science and Technology
- ◆ Located in Daejeon City, Korean
- ◆ KAIST ranked 60th globally and 12th in Asia in the QS world university ranking(data by wikipedia)



Program Member

- ◆ 13 From Tsinghua Uni. , 6 From Tokyo Tech
- ◆ 15 Chinese, 4 Japanese
- ◆ 2 Student mentor from KAIST, 2 Program leader(Professor of KAIST)



What I DID

Daily Life in KAIST

- ◆ AM 8:00 Getup
- ◆ AM 10:00~12:00 Korean Class
- ◆ PM 12:00~1:00 Lunch Time(Every meal with Kimchi)
- ◆ PM 1:00~PM 3:30 Free Time(Gym, Basket library etc.)
- ◆ PM 3:30~PM 6:00 Mechanical Engineering
- ◆ PM 6:00~ Party Time(Inner/outer campus events)



Study

- ◆ Aug 7th, 2014 ~ Aug 28th, 2014
- ◆ 2 courses
 - Korean
 - Mechanical Engineering
- ◆ No laboratory

	Mon	Tue	Wed	Thu	Fri
	4	5	6	7	8
10:00 ~ 12:00		Campus Tour	Orientation & Greeting (@W2-1 #204)	Basic Korean and Korean Culture	Basic Korean and Korean Culture
				Prof. Sun-Young Lee(KAIST)	
13:00~14:00				Topics in Life Science	Topics in Life Science
14:00~15:30				Prof. He-Mul Kim/Singhua Univ.)	
15:30~16:00			Technical Tour (National Science Museum)	Advanced Technology in Emerging Fields	MoT Lecture "Technology Entrepreneurship for Social Innovation"
16:00~18:00		Welcoming Party		Prof. Jung Kim(KAIST)	Prof. Jaesung Lee(KAIST)
	11	12	13	14	15
10:00~12:00	Basic Korean and Korean Culture	Basic Korean and Korean Culture	Basic Korean and Korean Culture	Basic Korean and Korean Culture	Field Trip (Jeon-Ju)
	Prof. Sun-Young Lee(KAIST)				
13:00~14:00	Topics in Life Science	Topics in Life Science	Topics in Life Science	Topics in Life Science	
14:00~15:30					
	Prof. Masa Hara(Tokyo Tech)		Prof. Masatoshi Mhara(Tokyo Tech)		
15:30~16:00	Advanced Technology in Emerging Fields	Advanced Technology in Emerging Fields	Advanced Technology in Emerging Fields	Advanced Technology in Emerging Fields	
16:00~18:00			Round-table discussion(@W2-1 #204)		
18:40 ~					
	Prof. Daisuke Kiyoyoshi(Tokyo Tech)			Prof. Hyung-Seon Park(KAIST) Prof. Han-Lim Choi(KAIST)	
	18	19	20	21	22
10:00 ~ 12:00	Basic Korean and Korean Culture	Basic Korean and Korean Culture	Basic Korean and Korean Culture	Basic Korean and Korean Culture	Field Trip (Seoul)
	Prof. Sun-Young Lee(KAIST)				
13:00~14:00	Topics in Life Science	Topics in Life Science	Topics in Life Science	Topics in Life Science	
14:00~15:30					
	Prof. Cheng Zheng(Singhua Univ.)		Prof. Heik-Gung Kim(KAIST)		
15:30~16:00	Advanced Technology in Emerging Fields	Advanced Technology in Emerging Fields	Advanced Technology in Emerging Fields	Advanced Technology in Emerging Fields	
16:00~18:00	Lecturer Prof. Sukyoung Park (KAIST)	Prof. Bongjoo Lee(KAIST)	Prof. Jung Kim(KAIST)		
	25	26	27	28	29
10:00 ~12:00	Basic Korean and Korean Culture	Technical Tour (Daedeok Science Complex)	Basic Korean and Korean Culture	Closing Ceremony (@W2-1, #204)	
	Prof. Sun-Young Lee(KAIST)			Prof. Sun-Young Lee(KAIST)	
13:00~14:00	Topics in Life Science			Topics in Life Science	
14:00~15:30					
	Prof. Heik-Gung Kim(KAIST)		Prof. Heik-Gung Kim(KAIST)		
15:30~16:00	Advanced Technology in Emerging Fields	Advanced Technology in Emerging Fields	Advanced Technology in Emerging Fields		
16:00~18:00					
	Prof. Wai Sun(Singhua Univ.)				
			Farewell Party		

Courses of summer Program

◆ Basic Korean and Korean culture

- 10:00~12:00(Mon~Thurs)
- Learn basic grammar, words and sentences.
- Goal: Learn 10 Korean sentences to introduce myself.



Something I learned

◆ From my Korean class

- Simple greeting sentences, and introduce my self
 - 안녕하세요
 - 저는 관찬신 이에요
 - 중국 사람 이에요
 - 동경공대 학생 이에요
 - 집이 shenyang 에 있어요
 - 생일이 사월 십유일 이에요
 - 전공이 logistics 이에요
 - 한국 비빔밥 맛있어요
 - 한국 영화 좋아해요
 - 반갑습니다

Course of summer Program

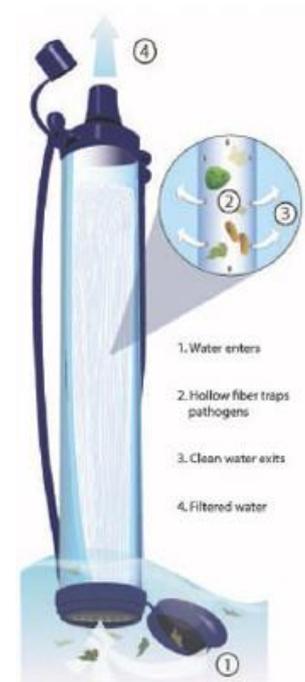
◆ Frontiers in Mechanical Engineering

- 15:30~18:00(Mon~Thurs)
- This course is talking about new challenges and cutting edge technologies mechanical engineering such as biomedical robotics and new material processing for new machines.

Something I learned

◆ From my mechanical class

- Algorithm
- 3D Printer
- Bio-mechanics
- Appropriate Technology
 - Higher Technology is better?
 - Can developing country afford fee of high-tech?
 - Technology overload?
 - Clear target



Inner Campus Event

- ◆ Welcome Party
- ◆ Campus tour
- ◆ Closing Ceremony & Party



Outer Campus Event



Parties



Outer Campus Event



Beautiful church
in jeonju



Making hanji

◆ Jeonju tour

- Well-known as Jeonju bibimba
- Hanji making & Hanji fashion show
- Jeonju bibimba



Made by hanji



Hanji show

Outer Campus Event

◆ Seoul tour

- Gyeongbokgung tour
- SK company tour
- Seoul tower



Aspire E-Olympic



KAIST
한국과학기술원



Rules

- 8 Rounds
- The quiz show will consist of two rounds, 30 minutes each.
- After one round, teams are allowed to make substitutions.
- A Flag and Answering the Question
- When the member of a team knows the answer, he or she should pick up and raise the team flag.
- Once the flag is picked up and raised, the person must give an answer. He or she cannot put the flag back down.
- After the flag is raised, the person MUST wait and the judge will ask the nature of the statements.
- Only the person who raised the flag within the time can answer. He or she cannot discuss the answer with other members of the team.



Something Interesting

- Crossing..... Geese!



Something Interesting



Thank you for your listening

감사합니다