

BUILD

your

LEGACY



INHA GLOBAL MESSENGER
NEWSLETTER OF THE INTERNATIONAL GRADUATE SCHOOL



Diamond

BUILD YOUR LEGACY

2017.09



“Build your Legacy” is the 10th edition of the Inha Global Messenger. This diamond series is inspired by the ideals of the university and determination to foster talents and cultivate future leaders to be of service to the society. Diamond not only serve as the symbol for the success of the past and this tenth publication, it also exemplify clarity and wisdom the university wishes to inculcate to its people. The Inha global messenger remains a portal for all alumni in looking back and reminisce their memories and journeys on the past years at Inha. It also aims to give incites to new comers about the activities of the graduate school and the lives of its students. Through this publication, we are able to encourage international students in considering Inha for their graduate studies.

“Your legacy is every life you’ve touched. Feel everything with love, because every moment you are building your legacy.” – Oprah Winfrey



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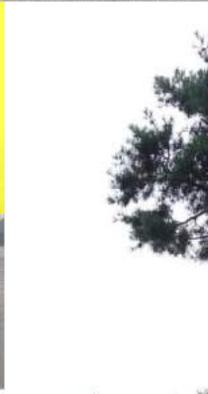
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The way to greet an Uzbek woman is by bowing to her with your right hand placed over your heart.

On behalf of Inha graduate school and our mother country, Foreigner Ambassador first needs to introduce Inha University to our home country.

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EVENTS

AMNI



Diamond

Inha University is a place that will offer you new opportunities to explore and experience every day. On some days, Inha University will hold a variety of events like food festival, international cultural festival, and field trips. All of them are organized by students.

Inha Global Festival

Near the end of every spring semester, Inha University always holds a global festival for international students in which students from each country will have their own booth and exhibit their countries culture through handicrafts, pictures, cuisines, traditional dances, music, and games. During this festival, Inha University also organizes singing contest and winners of this contest will be given a m a z i n g p r i z e s .

Korean Culture Experience

Annually, Inha University organizes a field trip for foreign students so they could explore Korean culture like foods, historical places, and natural landscapes. We could join this field trip freely by signing up through graduate school. Through this activity, we could make friends from different countries and eat various Korean f o o d s i n o n e t a b l e .

Inha Spring Festival

In the spring semester, INHA University organizes one food festival which is renowned as ‘Inha Spring Festival’. This festival is full of foods and looks like a Deepavali, a traditional festival in my country, India. Each department will have their own booth and students will cook lots of foods. Then, people could come & try the foods. Also, this festival is held during dinner time hence the school will be very lively on that night. You can experience various food in one place and get the opportunity to make a new friend. And to make this festival even more livelier, INHA University also invites some K-Pop singers so you could enjoy music concert while exploring this festival.

- Govindaraju Rajapriya



ONE COUNTRY ONE STORY.

VIETNAMESE COMMUNITY

I have studied at Inha University for more than 4 years. During such a long time, I have so many precious experiences with other international students as well as Vietnamese friends who are studying here through academic and social activities.



Annually, Inha University organizes dozens of festivals such as Inha International Students Festival, Food Festival, and other off-campus activities for students to experience such as visiting Korean's world cultural heritage, making kimchi, and wearing Hanbok. These valuable activities obviously help students to enjoy their lives while they are studying here.

My lab has the most number of international students compared to other labs at Inha University. They are from many different countries such as China, Vietnam, Mongolia, and Uzbekistan. Therefore,





I have the chance to communicate with them and understand a little about various countries' culture. In addition, all of us are willing to help and support each other whenever someone faces difficulty in studying or living in Korea. I am glad to say that my supervisor always makes opportunities for us to work together and understand each other through off-campus seminars or Hangeul holiday. In my point of view, it is an extremely precious chance to be here where we can study, have fun with other international friends and experience the Korean living style concurrently. Moreover, there are lots of Vietnamese students studying here. They make me feel more confident to overcome most of difficulties and homesickness and make me able to concentrate on my study. We often organize meetings

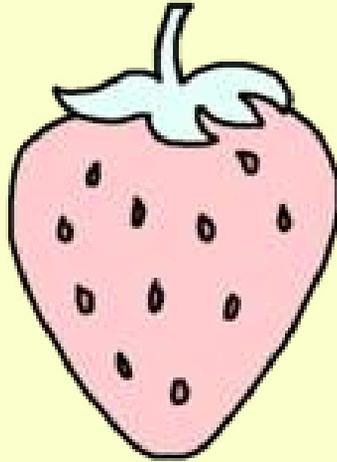


during each semester to welcome new students, make farewell parties for students who have graduated, and plan the sport festival. In summary, I am very proud to be a member of this beautiful and friendly school. I strongly believe that while you're studying here, you will also have the same feelings, have so many interesting things to learn, and receive the warmest support here.

- Nguyen Ngoc Vinh Hang

“I have the chance to communicate with them and understand a little about various countries' culture.”





Life at Inha

I am pursuing my master degree here in graduate school. My student life in INHA was busy and quite colorful.

In weekdays, I usually study in the lab. On Saturday morning, we usually have lab seminar to share research ideas with each other. The research works in the lab are very interesting and challenging, which helped me to enhance my ability in very short time by practicing lots of things.

In my spare time, I usually go to gym for exercise. Exercising makes me relax and helps me to maintain good condition. Thanks to INHA, we can exercise in the gym conveniently with a cheap price.

We can experience the Korean culture here and spend time with friends to share different culture from different countries, which is quite exciting and valuable experiences. -- Qiongxu Li



If you ask any alumni to name the perks of student life in Inha, they would mention versatile and inexpensive food choices at INHA University's back gate. Student lifestyle in Korea, in summary: overnight studies in coffee shops (really, coffee shop owners in Korea must hate the midterms and final periods), college festivals and - again - coffee shops.

STUDY

As an international student here, one gets to encounter various cultures through language exchange meet-ups and international festivals more than anywhere else in their own countries. After three years spent here and having met fellows from different places, I can recognize dozens of written and spoken languages, have experienced more than 20 different cuisines and many other things I'd never imagine exist. My friends from all around the globe were there to help raise funds for victims of a natural disaster in

Nepal in 2015, develop and run a volunteering project aimed at educating and increasing awareness about foreign cultures among Korean teenagers, and surely, they were there to perform at a school talent show. Personal connection is the best asset, they say. I would add, that that is also the greatest gift to cherish and maintain through years.

- Aysa Minkova



KOREA



Dr. Marufa Rumman
proud Bangladeshi.
PhD in Drug Development

First visit at Inha University:
love at first sight

“Study more, work hard, be optimistic and enjoy the vibrant life of Inha University as much as you can.”



Hello Inhanians, this is Rumman. I completed my doctoral degree from Dept. of Drug development, School of Medicine, Inha University and currently employed as a Postdoctoral Research Fellow in Henry Ford Health System, Michigan, US.

My PhD mentor was Professor Soon Sun Hong, who shaped my life in the field of cancer research and build me to compete in international level. There is another person behind my success; she was Dr. Kyung Hee Jung who taught me the basics of molecular research and how to execute a hypothesis to theory.

When I look back on my life when I was at Inha University, I feel nostalgic for countless golden memories. INHA university not only shaped me as who I am now but also helped me getting lifelong friendships across the country. I

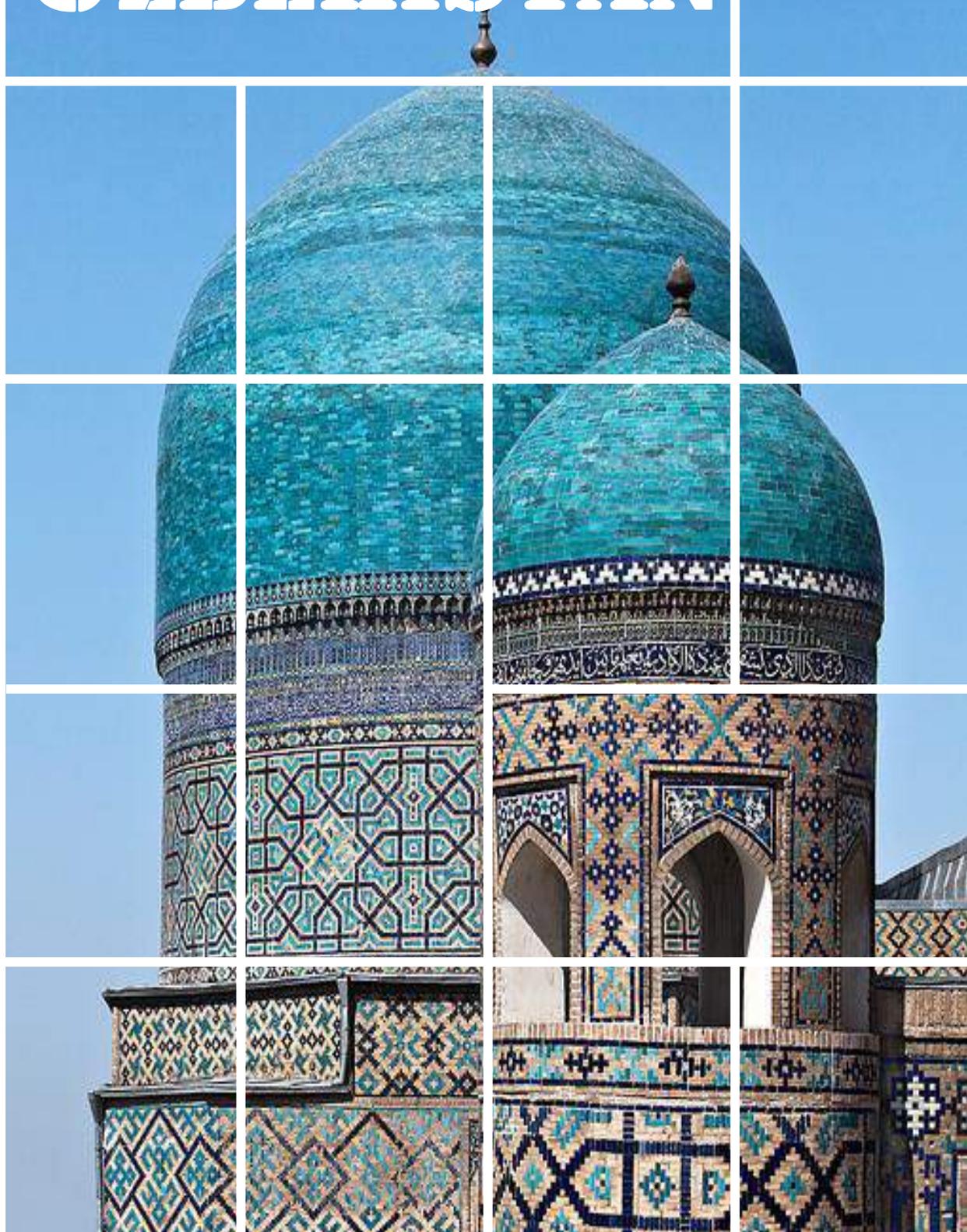
want to express my gratitude to all my friends at Inha University for their support. My special thanks go to Bangladeshi Student Community who took away my loneliness and always provide me the taste of Mini Bangladesh in Korea. I really miss my friends and the golden times I had at Inha University.

The scenic beauty of Inha University in different seasons left impression on my mind. My first memory at Inha University was white painted Inha; fully covered by snowfall and frozen white lake. It looked like a movie scene and made me fall in love with Inha forever. Every year Inha university arranges different cultural programs and activities for its students; such as food festival by undergraduate & exchange students where they can sell their homemade cooking, global festival by international students where

they are encouraged to present their countries' culture, mask making and kimbap preparation program to familiarize international students with colorful Korean culture and history, etc. Although only particular group of students organized those programs, but those programs are held in open place and everyone could see & participate. That makes those programs become more colorful and lively. During my 5 years stay at Inha University, I participated in all the programs actively and gathered lots of photos for future remembrance.

My words to current Inhanians, "Study more, work hard, be optimistic and enjoy the vibrant life of Inha University as much as you can." Don't worry, you can make your own way in the future.

LET'S TRAVEL
UZBEKISTAN





Uzbekistan is situated in the heart of Central Asia between two rivers: Amu Darya and Syr Darya. Uzbekistan is bordered by five landlocked countries: Kazakhstan to the north; Tajikistan to the southeast; Kyrgyzstan to the northeast; Afghanistan to the south; and Turkmenistan to the southwest.

Uzbekistan's economy relies mainly on commodity production, including cotton, gold, uranium, and natural gas. By the way, you would love Uzbek fruits because it is all natural since the climate of Uzbekistan is extremely continental with a great number of sunny days.

Capital: *Tashkent*

Area: *total 448,900km²: land: 425,400 km²*

Population: *more than 31.5 million people.*

Language: *Uzbek is the state language, Russian is the language of international communication.*

Religion: *Islam*

Currency: *Soum*

Uzbekistan is one of only two doubly landlocked countries in the world (The other one is Liechtenstein).

Uzbekistan's Muruntan gold mine is one of the largest open pit gold mines in the world.

Tashkent's metro features chandeliers, marble pillars and ceilings, granite, and engraved metal. It has been called one of the most beautiful train stations in the world.

Each of the Tashkent metro's three stations has its own design and unique theme.

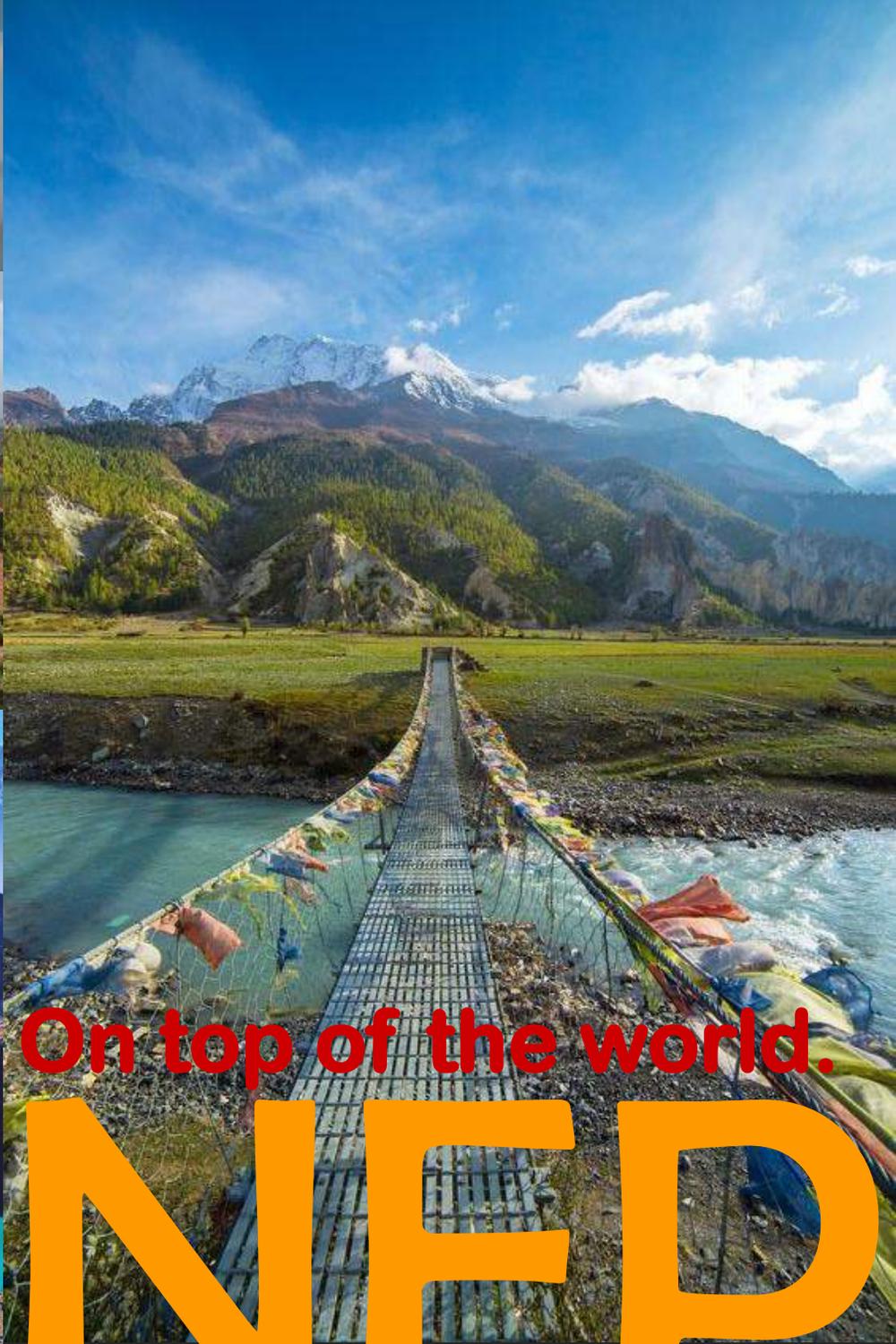
In Uzbekistan, handshakes are only acceptable if it is between two men.

The way to greet an Uzbek woman is by bowing to her with your right hand placed over your heart.

It is Uzbek tradition that the most respected guest be seated farthest from the house's entrance.

The Uzbek master chef can cook in just one caldron enough plov to serve a thousand men.

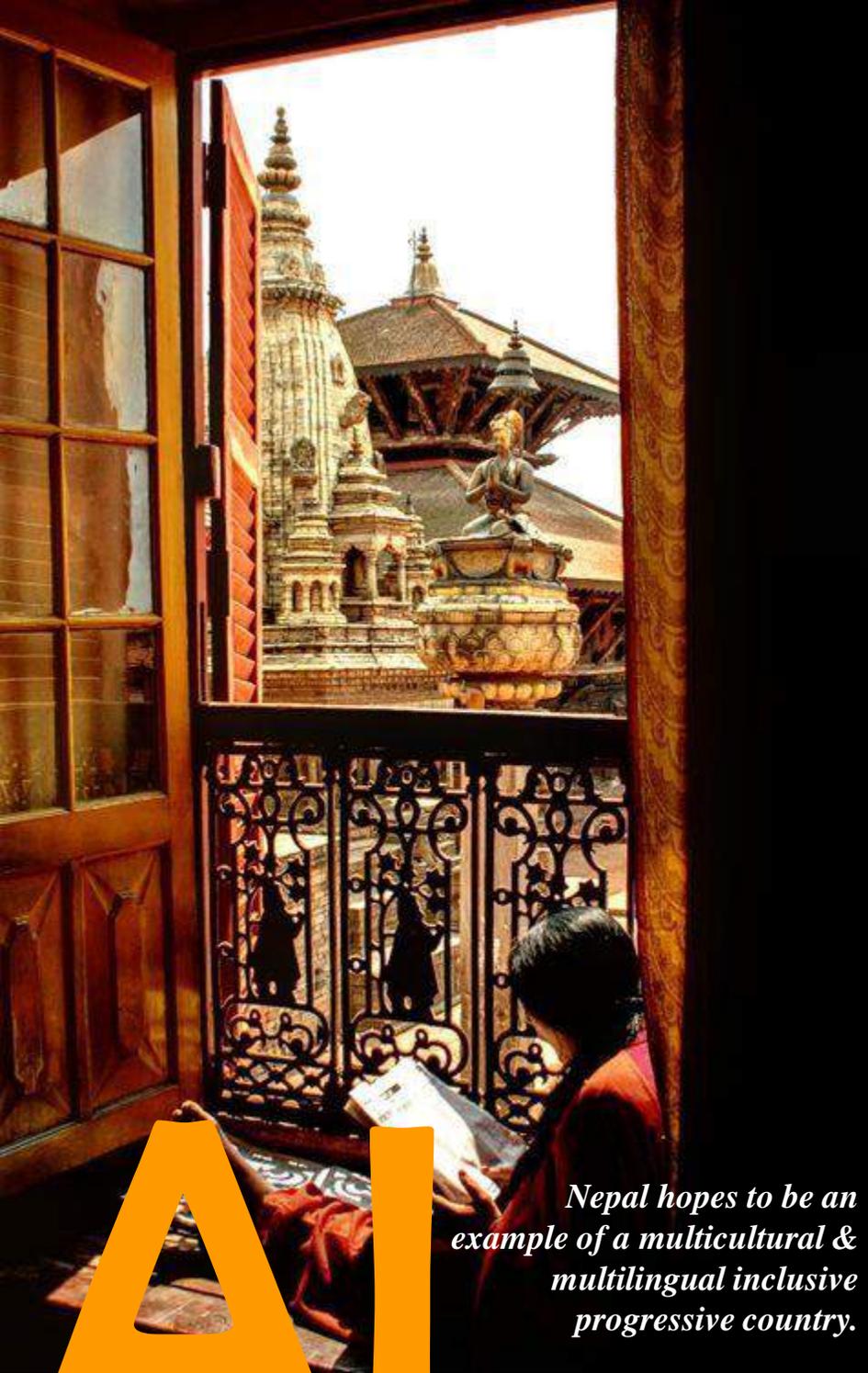
- Valijon Turakulov



On top of the world.

NEP

Sitting on the lap of the Great Himalayas with alluring sights and people is one country, Nepal. Nepal is home to Mount Everest and many other highest mountains in the world. It is easy to perceive Nepal as a country that consists of mountains, Sherpa people with yaks and monks in monasteries chanting mantras. Despite being a small country, Nepal has vast geographical and cultural diversity. In the east, Nepal has the Himalayas followed by gentle hills and river valleys and ended in fertile low-lying plains. This geographical difference has affected the way people live their lives. Hence, Nepal has more than 101 ethnic groups and 123 languages spoken. Although numerous dialects exist, the language of unification is Nepali language and it's spoken by most of the people.



Nepal hopes to be an example of a multicultural & multilingual inclusive progressive country.

Kathmandu is the capital of Nepal. Kathmandu valley represents a cultural cauldron of the country where people from various backgrounds come together. It is an incredibly diverse and historical city adorned Newari architecture, centuries old Hindu and Buddhist religion sites. Kathmandu is a result of diverse culture and lifestyle, a long history of faith and beliefs, arts, and architecture. Therefore, Kathmandu is more than just a city but a living museum, where people have an opportunity to travel back in time and relive the history.

Religion plays an important part in Nepal. Hinduism and Buddhism are the dominant religious groups in Nepal. Gautam Buddha who spread a message of peace and love throughout the world was born as Siddharta Gautama in Nepal. Morning rituals include going to nearby temple or monasteries or in-home offering Aarti. An aarti consists of songs and an oil lamp that is moved in circular motion dedicated to the divine. The scene is mystic and powerful.

Nepal was formed by unification of many small kingdoms by Prithvi Narayan Shah in the 18th century. Since then, Nepalese have proudly defended their country against any foreign invasion. When the British were setting up a colonial rule in South East Asia in the eighteenth-century, Nepal was in its prime and was recognized as a powerful military state in the region. The two forces battled many times. Though having a numerical and technological advantage, the British army incurred many losses and couldn't defeat the Gurkha army. The British were so impressed that they started recruiting Gurkha soldiers in their army. The war cemented bravery of Gurkha soldier and it is claimed that "if a man says he is not afraid of dying, he is either lying or is a Gurkha." Even today Gurkha army serves as peace keeping force in many countries. - Pandey Raunak Jung

SUSTAINABLE, ENVIRONMENTAL MEMBRANE TECHNOLOGY (SEMT) LABORATORY



The sustainable environmental membrane technology laboratory focuses on the fundamental aspects of membrane fouling and widespread application of membrane technologies in water and wastewater treatment. The laboratory is directed by young and dynamic **Professor, Jeonghwan Kim**, who is an expert in membrane technology. The SEMT team aims to explore creative solutions to control the long standing problem “i.e. membrane fouling”.

The laboratory has developed many novel ideas and currently running the pilot scale applications of membrane technologies in a membrane bioreactor. The dynamic team is comprised of 8 members, which includes 5 Ph.D., 2 master degree students, and 1 post doctorate fellow. One of the interesting features of the group is the multi-nationalities of its members; our members belong to Pakistan, China, Tunisia, Indonesia, and Korea. It is an international lab in the department of Environmental Engineering and the harmony among the individuals helps to establish mutual cooperation.

Currently, the SEMT team specifically works on following research areas:

1. Membrane technologies in subsequent water reuse.
2. Rigorous bench-scale investigations of fouling phenomena
3. Fabrication of membranes materials against membrane fouling
4. Combination of nanotechnology with membrane separation technology
5. Development of hybrid membrane systems to mitigate membrane fouling.
6. Understanding fate and transport of nanomaterials in environmental systems.
7. Identification of foulants in pressure-driven membranes in water and wastewater treatments



Dr. Amine Charfi, PhD
Development of fouling models
for fluidized membrane reactor



Rizwan Ahmad PhD candidate
Characterizations and evaluations of well-
organized mesoporous TiO₂ photocatalytic
membranes for water treatment.



Guo Jing PhD candidate
fabrications of antifouling PES
membranes embedded with functional
metal oxide particles.



Muhammed Aslam PhD candidate
Hydrodynamics and fouling control in
anaerobic fluidized membrane reactor.



Bong Hee Lee PhD candidate
Membrane distillation for
wastewater reuse.



Daeun Kwon PhD candidate
Osmotic membrane bioreactor for
treating low strength wastewater



Eunyoung Park Masters student
Anaerobic fluidized ceramic
membrane bioreactor combined with
non-adsorbing fluidized media.



Hoseok Chang Masters student
Optimization of pressurized
hollow-fiber membrane system for
high turbidity water treatment.



International collaborations:

Prof. Perry L. McCarty, Stanford University, USA

Prof. Bart Van der Bruggen, K.U. Leuven, Belgium

Prof. Po-Heng Lee, The Hong Kong Polytechnic University, Hong Kong

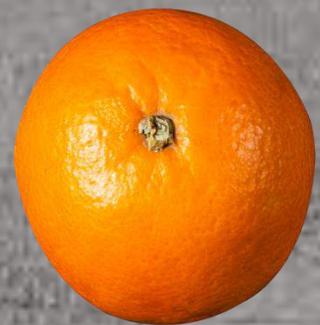
Prof. Marc Heran & Prof. Geoffroy Lesage, European Membrane Institute,
University of Montpellier, France

Prof. Arcadio Sotto & Prof. Antonio Martin, Rey Juan Carlos University, Spain

Besides working in the laboratory, Professor Kim organizes recreational trips and parties to establish a friendly environment within the research group. Team environment not only considers the ethics of research but also on personality development. The team is working keenly to develop such environmental friendly methodologies, which can contribute to the welfare of society. The journey of success has been paved by many researchers in this group and the group always welcomes passionate and enthusiastic candidates to answer research questions.

To explore this research group, please visit the following laboratory webpage:

<http://whs.inha.ac.kr/~semt/>



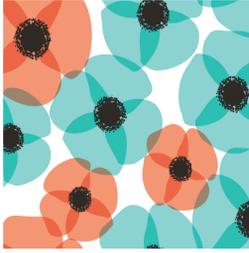


Also, student ambassadors will get together to enrich the campus' international student society and organize the festival in May. Many foreign students from many different countries will join in the festival to introduce their culture and play some traditional games. **At last**, ambassadors will make up an editorial team to issue a Newsletter recording the events which happened in the past semester. Ambassadors have chances to publish their articles in the Newsletter. It is particularly meaningful for a foreign student.

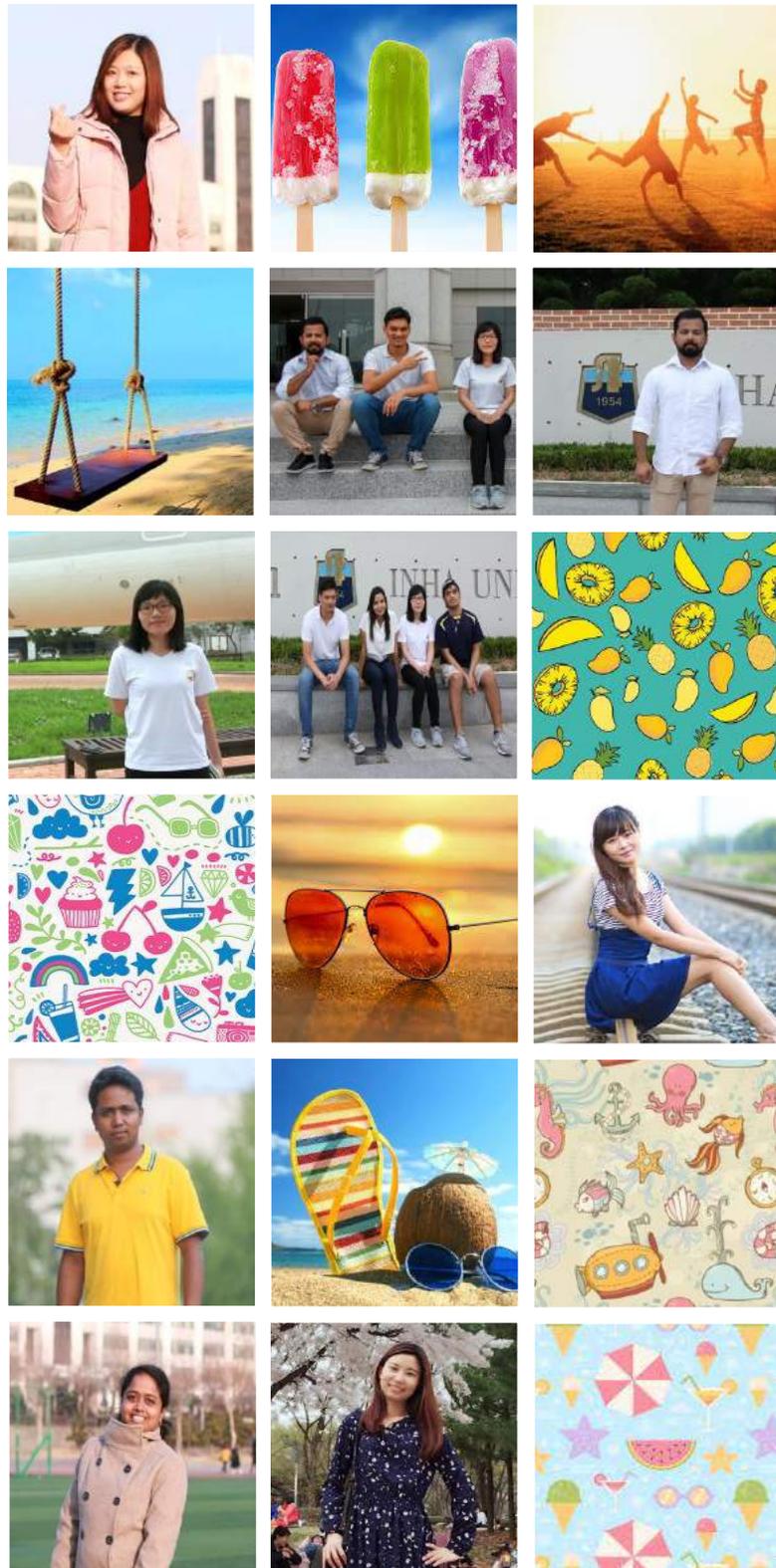
I have been selected as a foreign ambassador since the very beginning of the first semester of my doctoral study. I am very glad to help foreign students for their admission to Inha

and their new life in Inha. During helping applicants I have made a lot of friends from China. As a Chinese ambassador, I also play an active part in promoting Chinese culture to the other foreign and Korean students. After being an ambassador for three years, I got to know much more about Chinese culture myself and very proud of being a Chinese. It is my great honor to be a foreign ambassador to reach out to young people around the world and to understand the culture of the world.

We welcome any foreigner student to join Inha Student Honorable Ambassadors.



Ambassadors



Luo Yunyan
China. Korean studies

Aslam Muhammad
Pakistan. Environmental engineering

Nguyen Ngoc Vinh Hang
Vietnam. Korean language education

Reem Mohamed Magdy
Egypt. Architectural engineering

Aysa Minkova
Russia. Business administration

Khan Ferdous Ahmed
Bangladesh. Consumer and child studies

Lee QiongXiu
China. Information and communication engineering

Valijon Turakulov
Uzbekistan. Program in science for FTA policy and business consulting

Choco Michael Gorospe
Philippines. Medicine

Govindaraju Rajapriya
India. Biological engineering

Gathak Kalyan
Bangladesh. Medicine

Han Yaping
China. Korean studies

Vani Natalia Kuntjono
Indonesia. Computer and Information Engineering

Ahmad Rizwan
Pakistan. Environmental engineering

Pandey Raunak Jung
Nepal. Mechanical engineering

rs' pick



SPECIAL MESSAGES TO ALUMNI

1. If you need any certificates about your academic records at Inha University, you can use Internet Certificate Issuing System <http://certpia.inha.ac.kr> or apply for the postal service of certificate issuance. For details, visit http://gradeng.inha.ac.kr/campus/campus_050401.aspx
2. Promote 2018 KGSP (for Fall semester, 2019) and Jungseok International Scholarship Program (for Spring semester, 2018) to many excellent international students in your country.

2018 KGSP RECOMMENDATION (UNIVERSITY TRACK)

- ◆ **Number of students for 2018 KGSP recommendation:** Max. 20 students from Inha Univ. to NIIED.
- ◆ **How to apply:** Submit required documents to the graduate school office by postal mail (DHL, Fedex, etc) (due date : March.10.,2018)
- ◆ **Scholarship Period:** 1 year of Korean language learning program + 2 years for Master's degree / 3 years for Doctoral degree.
- ◆ **Scholarship Amount:** Full financial support including tuition fees and monthly allowances (KRW 900,000), etc.
- ◆ **For details about recent KGSP recommendation, visit the link** http://gradeng.inha.ac.kr/board_notice_en/View.aspx?Seq=57814&CateNum=247&PageNum=0&SearchField=Title&Keyword=&SortExp=&SortDir=0
- ◆ **Contact Point:** jinny@inha.ac.kr

Executive team

Choco Michael Gorospe

DESIGN

Han Yaping

COORDINATION

Vani Natalia Kuntjono

Reem Mohamed Magdy

EDIT

Khan Ferdous Ahmed

PHOTOGRAPHY



COMING SOON
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