



# The International Collegiate Design and Innovation Competition Beijing, 2016

### **Participation Information**

#### About the competition

Application Deadline: June 26, 2016

Competition Dates: July 21, 2016-July 27, 2016

Organizer: Beihang University (BUAA)

Address: 37 Xueyuan Road, Haidian District, Beijing, China

Language: English

Arrival Date: July 20, 2016

#### Brief introduction of the competition

The competition which will be held from July 21 to July 27, 2016 in Beijing is designed to model an international student competition with Beijing characteristics, to broaden competitors' horizons, and to promote intercultural communication.

The participants will be required to form groups. The competition adopts an approach of assigning projects live at the onset of the competition. Therefore, participants should not prepare any work beforehand. Competitors will be asked to come up with a solution in a short time, and present it for the following evaluation. The Committee will hold a series of activities including academic forums and study tours to enhance communication between students from different countries.

In order to promote friendship and understanding among the students, the committee will arrange visits to places of historical and scenic spots in Beijing. In addition, some recreational activities will be organized as well.

#### **About BUAA**

Beihang University (also known as BUAA) was founded in 1952, with the merger of the aeronautical departments from eight top Chinese universities. Therefore it is the first Chinese university focused on aeronautics and astronautics and was recognized as one of China's 16 key universities. The university is currently a member of "985", a highly selective group of top Chinese universities supported by the "985 National Education Excellence Project", which aims to develop world-class universities in China. Beihang University is situated in Beijing within a zone called the





Zhongguancun Science Park. The main campus is located in Beijing's university area, while a new campus is in the city's northern suburbs. With its 30 schools, Beihang offers a wide range of degree programs which cover sciences, engineering, economics, management, humanities, law, philosophy, education, medicine and art. At present, Beihang has over 28,000 students. 13, 000 of them are undergraduates while the rest are postgraduates. The university has more than 1700 international students from over 80 countries.

#### Participant requirements

- 1. Student qualification: Participants must have completed at least two years of undergraduate study at their home university and have good communication and writing skills in English.
- 2. *Group requirement*: After admission, students will be required to form groups. One group should consist of 3-4 people from at least 2 different universities. At least one Chinese student and one overseas student are required in each group. Students from different countries or majors are encouraged to join in one group.

#### **Competition arrangement**

- 1. Announcement of theme and background introduction: According to this year's theme, the Committee will publish relevant background information in early June. The theme will be based on hot issues about aerospace, with specific emphasis on "aviation safety." Recent years have witnessed several severe airline accidents including Malaysia Airline MH370 Accident in 2014, Germanwings Crash in 2015 and Egypt Airline lost in 2016. Participants can choose a relevant topic according to their own interest to form a group.
- 2. Announcement of project: During the competition, the committee will announce the project to all competitors simultaneously and provide work requirements. All groups are required to come up with a solution within the allotted time and submit a final report on the competition website according to the requirements established by the committee.
- 3. Evaluation and award: The Committee will organize all the groups to engage in a public discourse with the Judges. Participants should prepare for presentations and respond to questions according to their reports. Judges will discuss and select winners according to group performances. Winners will be awarded with prize, money and certificates.





#### Registration

Participants need to send their scanned application form and Study Certificate (a scanned paper certification from university or scanned student ID card) to the ICDIC mailbox: <a href="mailto:icdic2016@outlook.com">icdic2016@outlook.com</a> by the deadline of June 26, 2016. After receiving the registration email the Committee will have a quick check and reply soon.

During June 26, 2016 to July 5, 2016, the Committee will announce the participants list and organize all the participants to form their groups on the competition website as well as publish the choices of their group's topic.

Participants can contact the committee through the email address provided below.

Official Competition Website: www.icdic.org
Official Email: icdic2016@outlook.com

#### Other information

The competition embraces the form of a summer camp. The competition will be held in the first 3 days; academic forums and visits around Beijing occurring in the remaining 4 days. BUAA will reimburse travel expenses to and from Beijing up to a maximum of 2,000 RMB for each overseas student admitted to the competition. Expenses for food, lodging and the cultural tours for competitors during the competition will be covered by Beihang University. There is a 100 RMB deposit required from each competition participant. Each student will pay this deposit upon arrival at Beihang University as part of the registration process. The deposit will be returned in full to participants who finish the competition as required after the closing ceremony.

The International Collegiate Design and Innovation Competition Committee reserve the right of final interpretation of this competition.

## The International Collegiate Design and Innovation Competition

(Beijing 2016) Committee

#### **Contact:**

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# The Schedule of the International Collegiate Design and Innovation Competition (Beijing 2015) (For reference only)

Dates	Time	Activities	Venues	Tips
July 13	09:00-24:00	Airport pick-up	Beijing International Airport	Welcome to Beihang University
		Check-in, Beihang Training Center & Meet with other competitors	Beihang Training Center	
July 14	09:00-09:40	Opening Ceremony	Beihang Ruxin	
	09:40-10:10	Pre-competition Training	Conference Center	
	10:10-10:30	Photo Session	Beijing Aviation Museum	1. Please wear ICDIC shirt and gather in the lobby of hotel at 08:30  2. During the competition, please stay in the allocated room; members of Committee will check for that.  3. IPAD, laptops and other portable electronic devices are allowed.
	10:30-11:30	Visit Beihang University campus	Beihang campus	
	11:30-14:00	Lunch	Beihang Dining Hall&Beihang Training Center	
	14:00-17:00	Allocate rooms & Competition	Beihang New Main Building	
	17:00-19:00	Dinner	Beihang Dining Hall	
	19:00-21:00	Competition	Beihang New Main Building	
July 15	08:00-11:30	Competition	Beihang New Main Building	1. During the competition, please stay in the





	11:30-14:00	Lunch	Beihang Dining Hall&Beihang Training Center	allocated room; members of Committee will check for that.
	14:00-17:00	Competition	Beihang New Main Building	2. IPAD, laptops and other portable electronic devices are allowed.
	17:00-19:00	Dinner	Beihang Dining Hall	
	19:00-21:00	Competition	Beihang New Main Building	
July 16	08:00-11:30	Competition	Beihang New Main Building	
	10:00-11:30	Hand-in Project paper	North Zhixing Building, Room 113	1. During the competition, please stay in the allocated room  2. IPAD, laptops and other portable electronic devices are allowed.  2. Please hand—in Oral Defense materials and papers in arranged time
	11:30-14:00	Lunch	Beihang Dining Hall Beihang Training Center	
	14:00-16:00	Visit Beijing Aviation Museum	Beijing Aviation Museum	
	16:00-17:00	Hand-in Oral Defense materials	North Zhixing Building, Room 113	
	17:00-17:30	Draw to determine the sequence of Oral Defense	North Zhixing Building, Room 113	
	17:30-19:00	Dinner	Beihang Dining Hall	
	19:00-21:00	Preparing for the Oral Defense	Beihang New Main Building	
July 17	08:00-11:30	Oral Defense	Beihang New Main	1, During Oral Defense,





			Building	competitors should not break the time limit.
	11:30-14:00	Lunch	Beihang Dining Hall Beihang Training Center	2, In the communication part, sharing study methods and scientific research or any other interesting
	14:00-17:00	Communicate with Beihang students	Beihang campus	topics are encouraged.  3,Please watch yourself and your properties when going out at night. Don't leave the campus alone.
	17:00-19:00	Dinner	Beihang Dining Hall	
	evening	Free time	Beihang University campus	
July 18	08:00-12:00	【Cultural Tour】  The Great Wall	Suburb	1 Please wear ICDIC shirt and gather in the lobby of hotel at 07:30  2 Please watch yourself and your properties when going out at night. Don't leave the campus alone.
	12:00-14:00	Lunch	Suburb	
	14:00-17:30	【Cultural Tour】  The Olympic Parks, Bird's  Nest, Water Cube	Chaoyang District	
	17:30-19:00	Dinner	Beihang Dining Hall	
	evening	Free time	Beihang University campus	
July 19	08:00-12:30	【Cultural Tour】 Ti'anmen Square & Palace Museum	City Center	1 Please wear <u>ICDIC shirt</u> and gather in the lobby of hotel at 07:30
	12:30-14:00	Lunch	City Center	2 Please wear formal dress in the Award Ceremony;





	14:00-16:00	【Cultural Tour】 China National Museum	City Center	Teenagers under the age of 20 are not allowed to drink.
	16:00-18:30	Back to Beihang University Free time	Beihang Training Center	
	18:30-20:00	Closing Ceremony & Award Ceremony	Beihang Vision Hotel, the banquet hall	
July 20	09:00-24:00	Check-out Send to the airport	Beihang Training Center Beijing National Airport	Please check-out before 12;00 Bon voyage!