



AEARU Student Summer Camp 2018

参加者募集

中国科学技術大学(中国)にて開催される「AEARU Student Summer Camp」の開催案内が届きましたので、下記の通り、学内募集を行います。選考通過者には、渡航費等の費用の一部を本学が支援する場合があります。

- 1. 概要** The University of Science and Technology (USTC), China, will host AEARU* Student Summer Camp 2018. The program, conducted in English, “is designed for talented undergraduate students who are currently studying at the AEARU member universities and who wish to create value through innovation as future scientists. During the Camp, participants will study the cutting-edge research at USTC, learn the experience of linking university and industry, see how years of fundamental research could give rise to spin-off company, and experience Anhui culture and traditions near Hefei area. The program consists of campus tours, laboratory visits, visits to spin-off high tech companies, city tour, cultural experiences, workshops, and various social events.” 詳細は2ページ以降をご参照ください。

※AEARUとは・・・The Association of East Asian Research Universities(東アジア研究型大学協会)の略称です。1996年に、東アジアの大学間のパートナーシップ強化の為に設立されたコンソーシアムで、現在、中国、台湾、韓国、日本から合計18大学がこのコンソーシアムに参加しています。

- 2. 開催時期** 2018年8月12日(日)～8月19日(日)
- 3. 開催地** 中国科学技術大学(中国、合肥)
- 4. 応募資格** 本学所属の学部生
- 5. 推薦人数** 2名
- 6. 参加費** 登録費はUS\$150(宿泊、レセプション、現地交通、フィールド・トリップの費用を含む)。その他費用(教材費、食費、渡航費、保険費用、その他個人的な出費等)については自己負担。選考に合格した場合、渡航費等の費用の一部を本学が支援する場合があります。ただし、外国人留学生は私費の正規課程在籍者が支援の対象となります。
- 7. 提出書類** ※書類不備の場合は受け付けないので、注意すること。
①海外派遣プログラム願書(様式1)*
②成績証明書(学部)
③英語能力証明の写し(TOEIC、TOEFL等のスコアシート)
*①の様式は下記ウェブサイトからダウンロードできます。
https://www.titech.ac.jp/enrolled/abroad/programs/relationship.html#aearu_student
- 8. 提出期限** **2018年5月11日(金) 17時 厳守**
※応募にあたっては、アカデミックアドバイザー、指導教員による承認(願書への押印)が必要ですので、余裕を持って準備をすること。中国科学技術大学の締切より早いので注意すること。
- 9. 問い合わせ・提出先** 国際部国際連携課(南6号館3階 301B)
e-mail: kokuren.aearu@jim.titech.ac.jp 電話:03-5734-3016
※問い合わせの際は、メールの件名を「AEARU Student Summer」とすること。
- 10. 学内選考** **2018年5月 3～4週に学内選考(面接)を実施。日時は決定次第、連絡します。**
- 11. 備考** 学内選考通過者については、以下の事項に対し留意すること。
・「誓約書(様式あり。署名者:本人及び保証人等)」を提出すること。
・本学指定の海外旅行保険に加入し、その費用について海外渡航者が負担すること。

以上

AEARU Student Summer Camp 2018 “Innovation in Science and Technology: Engine for Development”

University of Science and Technology of China
August 12-19, 2018

1. Program Outline

“Science and technology have served as the primary productive force in driving China’s economy. While strengthening basic research, we have encouraged the scientific personnel to compete in the market and create their own value. Innovation is the perpetual engine driving development and progress of humanity.” (Special Address at the World Economic Forum Annual Meeting 2015, China Premier Li Keqiang)

The University of Science and Technology of China (USTC) is proud to announce that we will host the “AEARU Student Summer Camp 2018” from August 12 to 19, 2018. This Summer Camp is designed for talented undergraduate students who are currently studying at the AEARU member universities, and who wish to create value through innovation as future scientists. During the Camp, participants will study the cutting edge research at USTC, learn the experience of linking university and industry, see how years of fundamental research could give rise to spin-off company, and experience Anhui culture and traditions near Hefei area. The program consists of campus tours, laboratory visits, visits to spin-off high tech companies, city tour, cultural experiences, workshops, and various social events.

While participants are not required to have a specific academic background, they are required to communicate in English throughout the program.

2. Accommodation

Arrangements for accommodation on the campus of USTC from August 12 to 19 have been made by USTC. Participants will stay at USTC Guest House. Participants will join campus tours and visit several places in Hefei and its surrounding areas. In the later part of the program, on the other hand, participants will take an excursion to Yellow Mountain and Hongcun Village, listed as UNESCO’s world heritage of natural beauty and cultural relics, and experience traditional Huizhou culture there.

3. Application Procedure

Interested students can apply to the international office at their home university by the deadline set by the university. Each member university has the discretion to select and nominate up to TWO undergraduate students for the camp.

All application forms for nominated students should reach us by **May 18, 2018** via email at: expert@ustc.edu.cn

4. Registration Fee and Other Expenses

Every participant shall pay \$150 US dollar as the registration fee upon arrival, which covers accommodation, parties, local transportation, and excursion to Yellow Mountain and Hongcun village during the program. It is required that participants buy travel insurance before their departure.

5. Visa Application

If a participant requires a visa to enter China, he/she will be forwarded an invitation letter to apply for a visa at the Chinese embassy/consulate in the participant's home country. Please indicate on the application form whether a visa is required or not.

For further information, please contact:

AEARU Summer Camp 2018 Host Team
Office of International Cooperation, USTC
Mailing Address: 96 Jinchai Road, Hefei, Anhui 230026, China
E-mail: expert@ustc.edu.cn
Phone: +86-551-63602853 Fax: +86-551-63632579

About us: USTC in Brief

USTC is a prominent university in China and enjoys an excellent reputation worldwide. Since its founding in 1958 by CAS, USTC has always remained to be one of the top universities in China. From the start, USTC's mission has always been to "focus on frontier areas of science and technology and educate top leaders in science and technology for China and the world". Central to its strategy has been the combination of education and research, as well as the emphasis on quality rather than quantity.

Over the years, USTC has become a world leader in fields like quantum manipulation, nanotechnology, high-temperature superconductivity, to name just a few. It has about 40 national-level and CAS/provincial/ministerial-level laboratories and research centers, including two national laboratories, namely the National Synchrotron Radiation Laboratory and the Hefei National Laboratory for Physical Sciences at the Microscale. It also attaches great importance to technology transfer and incubated dozens of high-tech enterprises. The Institute of Advanced Technology (USTC-IAT) was established in 2012 with the focuses on fostering technological innovation and technology transfer in the IT industry, as well as microelectronics, health care, new energy, new materials and quantum information, etc.

USTC has 1916 full-time teachers and researchers, among whom 48 are academicians of the Chinese Academy of Sciences or Chinese Academy of Engineering (CAE), 630 professors. Of its 15,000 plus students, over 3,885 are doctoral students, and 7,413 are undergraduate students.

AEARU 2018 Student Summer Camp (General)

12-19 August, 2018, University of Science and Technology of China, Hefei, China
 Theme: ‘Innovation in Science and Technology: Engine for Development’

Preliminary Program

Sunday, August 12	Arrival in Hefei, Pick-up and Registration
Monday, August 13	Breakfast 9:00-9:30 Welcome Ceremony and Speech & group photo 9:30-10:30 Getting-to-know-each-other session 10:30-11:45 Orientation and Campus tour 12:00 Lunch and lunch break 14:30-15:30 Tour to USTC History Museum 15:30-16:15 Visit to National Synchrotron Radiation Laboratory 16:25-17:10 Visit to State Key Laboratory of Fire Science 17:30-19:00 Welcome Reception Party
Tuesday, August 14	Breakfast 9:00-11:00 Lecture 1: Innovation lecture(Title to be confirmed) Speaker: to be confirmed 11:30 Lunch and lunch break 14:30-15:30 National Laboratory for Physical Sciences at the Micro scale and CAS Key Laboratory of Quantum Information 16:00-17:30 Sports activities(Tai Chi) 17:30 Dinner 19:00-21:00 KTV
Wednesday, August 15	Breakfast Science and Technology Tour I: - IFLYTEK Co. Ltd (9:00-10:00) - CAS Science Island (10:30-11:45) 12:00 Lunch and lunch break Chinese Culture Tour: 14:00-17:00 Tea culture experience(Location to be confirmed) 17:30 Dinner & Rest
Thursday, August 16	Breakfast Science and Technology Tour II : -The First Affiliated Hospital of USTC 9:00-10:00 Lecture 2: USTC Medical Development lecture(Title to be confirmed) Speaker: Xue Tian Break & Refreshment 10:15-11:15 Lecture 3: Science and Technology Communication lecture(Title to be confirmed) Speaker: Zhou Rongting 11:30 Lunch and Lunch break 14:30-17:00 City tour: Swan Lake; Anhui Museum 17:30 Dinner & Rest
Friday& Saturday, August 17- 18	(17.Aug) To Yellow Mountain Cultural Visit and activities: Yellow Mountain (Aug.18) Back to Hefei

Sunday, August 19	Departure
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