



RICE

TOMODACHI-STEM AT RICE UNIVERSITY

ELIGIBILITY

FEMALE DEGREE-SEEKING UG STUDENT AT A JAPANESE UNIVERSITY

MAJORING IN SCIENCE OR ENGINEERING FIELD

18 YEARS OLD OR ABOVE

MUST BE ABLE TO CONDUCT 5- WEEK INTERNSHIP IN ENGLISH

2018 DATES

NOV. 2 @ 11:59 PM (JAPAN TIME): APPLICATION & 1 REF. LTR. DUE

FEB. 24 – MAR. 23: 4-WK. STEM RESEARCH EXPERIENCE @ RICE UNIVERSITY

MAR. 24 - 31: STUDY TOUR IN WASHINGTON, DC & LEHIGH UNIV.

APRIL 1: RETURN TO JAPAN



**TOMO
DACHI**

The 2018 TOMODACHI-STEM @ Rice University for Female Students is a five-week research internship program for 10 female undergraduates from Japan who are majoring in science & engineering (S&E). Held at Rice University in Houston, TX, the program will enable students to gain real world experience with S&E research, provide an introduction to U.S. higher education and provide opportunities for cultural engagement and collaboration with U.S. students. The program will serve as a catalyst for female Japanese students interested in S&E study and research and engagement with the U.S. through international research collaborations.

2018 TOMODACHI STEM Program @ Rice University は、日本の大学で理系学部を専攻する女性の大学生10名を対象とした5週間の研究インターンシッププログラムです。同プログラムは、テキサス州ヒューストンにあるライス大学にて行われ、大学の研究室に属して最先端の研究活動に触れると同時に、アメリカの高等教育システムを体験し、米国人学生との交流活動を通して言語や文化を学ぶ機会を提供します。このプログラムは、国際共同研究を通じて、理工学研究に興味を持つ日本人女子学生に、アメリカとの連携のきっかけを提供することを目的としています。

WEBSITE: [HTTP://TOMODACHISTEM.RICE.EDU](http://tomodachistem.rice.edu)

About Rice University



As a leading research university with a distinctive commitment to undergraduate education, **Rice University** aspires to path breaking research, unsurpassed teaching and contributions to the betterment of our world. It seeks to fulfill this mission by cultivating a diverse community of learning and discovery that produces leaders across the spectrum of human endeavor. Rice's small size allows personal interaction between students and professors, while our eminent faculty fosters the intellectual excitement of a major research university. At Rice, undergraduates and graduate students at all levels participate in cutting-edge research with world-class faculty in the humanities, social sciences, engineering and natural sciences. With more than 3,500 undergraduates and more than 2,800 graduate students, Rice offers the best of both worlds: an exceptional educational experience offered by professors who know your name. Rice is located in Houston, Texas. For more information see <http://www.rice.edu>

POTENTIAL HOST
RESEARCH LABS

ELECTRICAL &
COMPUTER
ENGINEERING

PHYSICS &
ASTRONOMY

MATERIALS SCIENCE
& NANO-ENGINEERING

CHEMICAL &
BIOMOLECULAR
ENGINEERING

BIOENGINEERING

OTHERS TBA

COSTS – PAID BY
PROGRAM

INTERNATIONAL
AIRFARE

DOUBLE OCCUPANCY
LODGING

DAILY SHUTTLE
TO/FROM RICE

INT'L HEALTH
INSURANCE

PAID BY STUDENT

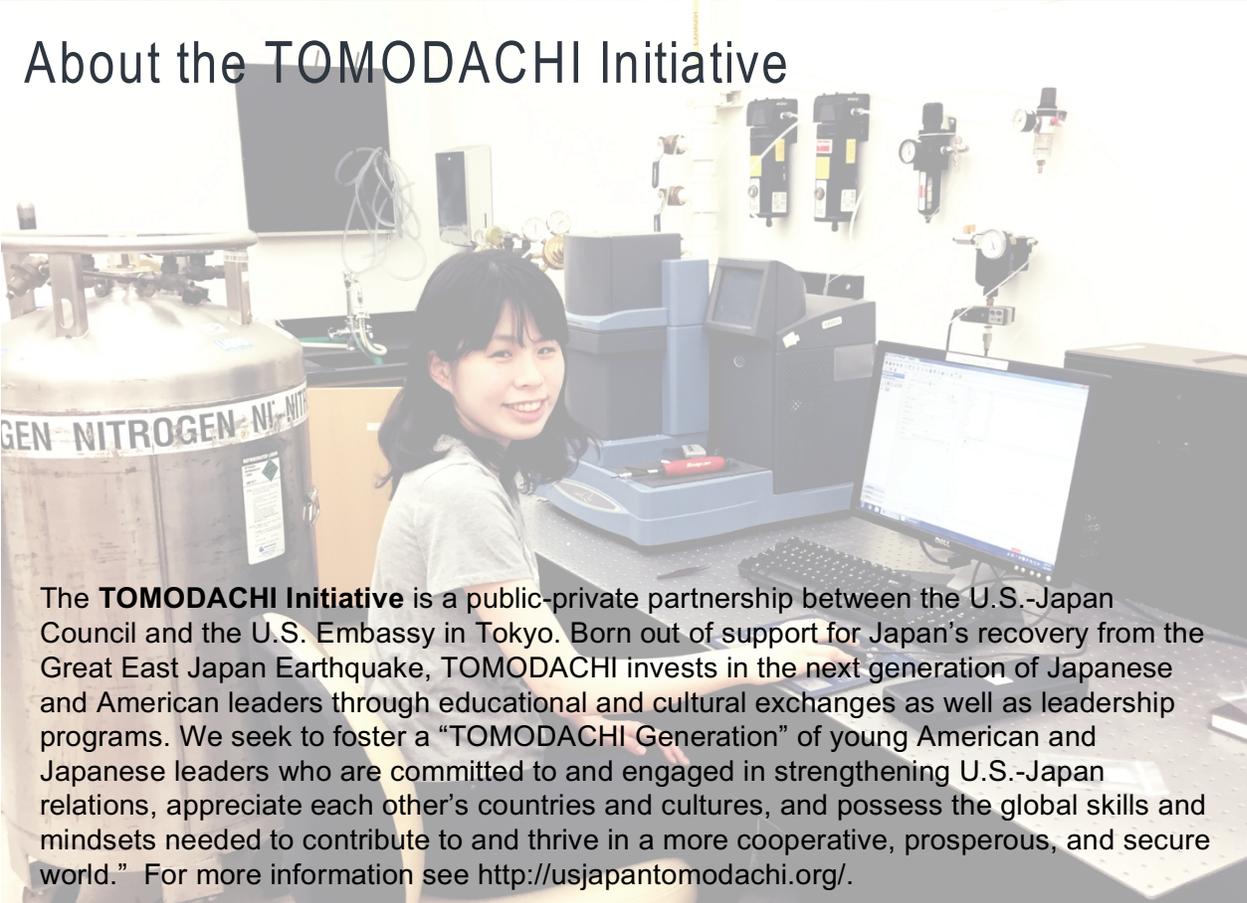
TRAVEL TO/FROM
TOKYO

PASSPORT, VISA, &
SEVIS FEES

MEALS

SIGHT-SEEING &
PERSONAL EXPENSES

About the TOMODACHI Initiative



The **TOMODACHI Initiative** is a public-private partnership between the U.S.-Japan Council and the U.S. Embassy in Tokyo. Born out of support for Japan's recovery from the Great East Japan Earthquake, TOMODACHI invests in the next generation of Japanese and American leaders through educational and cultural exchanges as well as leadership programs. We seek to foster a "TOMODACHI Generation" of young American and Japanese leaders who are committed to and engaged in strengthening U.S.-Japan relations, appreciate each other's countries and cultures, and possess the global skills and mindsets needed to contribute to and thrive in a more cooperative, prosperous, and secure world." For more information see <http://usjapantomodachi.org/>.

LEARN MORE & APPLY ONLINE AT [HTTP://TOMODACHISTEM.RICE.EDU](http://TOMODACHISTEM.RICE.EDU)

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