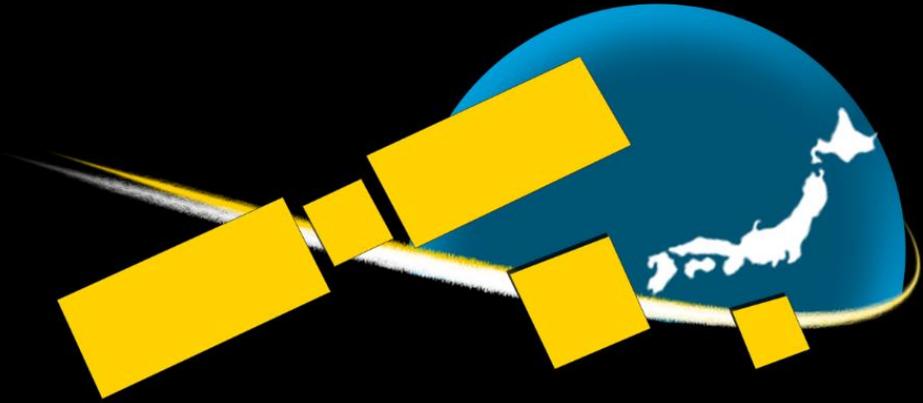


Another expert's lecture
provided for the students
of



SEIC

Special Guest Lecture by Garvey McIntosh of NASA

Garvey McIntosh is currently the NASA Asia Representative based at the U.S. Embassy in Tokyo. In this capacity, he is responsible for the coordination of NASA programs and interests in Japan and other countries in the Asia Pacific Region.

**Date: Monday
(25 April 2022)**
Time: 14:40-16:10
Language: English

**This event will
be in-person (対面)
– see map on the next
page.**

Title:

U.S. Japan collaboration in space exploration:
the most important partnership in the world
today

Abstract:

The U.S. and Japan have cooperated in space activities for over 60 years and during that time have made significant advancements in human space exploration, Earth and space science and aeronautics research. Given the many global challenges facing the global community, including the current crisis in Ukraine, there has never been a more important time for the U.S. and Japan to join forces in exploring space. Garvey will talk in-depth about how the U.S. and Japan are collaborating to make new discoveries to meet the challenges of the future.

**3rd floor of
Education & Research #3
(教育研究3号棟)3階
“Project Laboratory”**

NOTE: THERE IS NO NEED TO REGISTER FOR THIS EVENT. JUST ATTEND. BUT COME AT LEAST 5 MINUTES EARLY – DO NOT INTERRUPT THE LECTURE BY COMING INTO THE ROOM LATE.



Bio of our guest speaker

(日本語 Bio は
英語版の後です)



Garvey McIntosh is currently the NASA Asia Representative based at the U.S. Embassy in Tokyo. In this capacity, he is responsible for the coordination of NASA programs and interests in Japan and other countries in the Asia Pacific Region. He also works with regional aerospace officials on key programs and serves as point of contact for NASA related meetings and travel.

Since joining NASA in the Office of International and Interagency Relations (OIIR) in 2003, Garvey has accumulated a broad range of experience. While in OIIR, he has negotiated and completed agreements with the Japan Aerospace Exploration Agency (JAXA) and NASA's other international partners on the Space Shuttle, International Space Station, high-energy physics and astronomy.

In 2016, Garvey led negotiations that resulted in the signing of NASA's first new agreement with China in over 20 years in the area of aeronautics research. He gained valuable experience during a one-year detail assignment in which he served as the Executive Officer to the NASA Deputy Administrator. In this capacity, he was responsible for providing overall leadership, planning, and policy direction to NASA's Headquarters and its 10 Field Centers. Prior to coming to NASA, Garvey studied economic policy and language in Vietnam as a Boren Fellow. He also spent 4 years in Nagasaki, Japan, where he taught English conversation and composition.

Bio is continued on the next page



Garvey received his graduate degree in International Policy Studies from the Monterey Institute of International Studies in California, and his undergraduate degree in Communications Studies from Northeastern University in Boston. Garvey's wife is Melanie McIntosh and they have two children Anya (9) and Graeson (7). He speaks Japanese and Vietnamese.

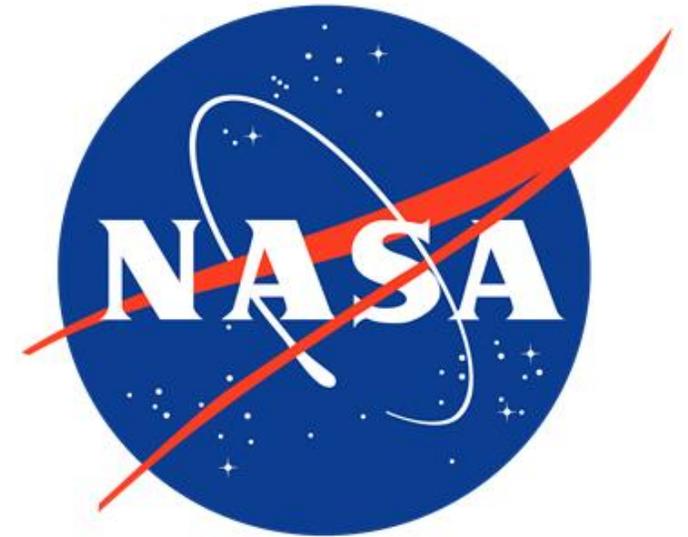
END OF ENGLISH BIO



US Embassy Tokyo



**Mr. McIntosh and Prof. Cho
during UNIGLO-7, Tokyo, 01 Dec. 2019**





Garvey McIntosh
ガーヴィー
マッキントッシュ
NASA
アジア担当代表



袴田 武史氏 / (株)iSpace ガーヴィー・マッキントッシュ氏 / NASA

袴田 武史 (Takeshi Hakamada)
 Founder & CEO of iSpace

日本語 BIO

2017年8月

NASAアジア代表部 代表 (在アメリカ大使館)
 日本の宇宙政策やNASAとアジア諸国との宇宙探査や利用における協力等に関する諸事情の調整担当。駐日大使の宇宙関連事項のアドバイザーを兼務。

2012 - 2017

NASA 国際部 と航空宇宙部に併籍し、特に20年以上の念願であった中国との航空研究合意書を調整し合意に至る。国際航空研究フォーラム(IFAR)を通し JAXAとの協力体制を構築すると共に多くの人脈を持つ。

2011- 2012

NASA 副長官付き特別補佐官としてNASAの政策全般の調整業務を担当。

2003 - 2011

NASA 国際部にて JAXAを含む海外宇宙局とのプロジェクト調整業務を担当 (スペースシャトル、ISS、航空技術開発、宇宙科学関連)

2003

NASA 本局 (Washington, DC) 勤務開始

1995 - 1999

- 長崎外国語短期大学で4年間英語を教える
- ボーレン奨学金でベトナムにて経済とベトナム語を学ぶ

日本とベトナム経験

学歴

モンレー国際大学院 (米国カリフォルニア州)
 ノースイースタン大学 (米国マサチューセッツ州)

Note to doctoral students

This lecture can be counted as "Interdisciplinary Seminar for Engineering 工学融合科目" for Kyutech doctoral students.

However, please note that this lecture will be provided under "Mechanical and Space Systems Engineering Course 機械宇宙システム工学コース". Hence, students cannot count this lecture if it is your own major course.

The lecture will be provided in-person. So, if you wish to include the attendance for "Interdisciplinary Seminar for Engineering 工学融合科目", you should bring your performance report form, and get a stamp 印鑑 by Prof. Maeda as proof of attendance.

If you do not have a "Performance report form of Interdisciplinary Seminar of Engineering", go to this website and download the form:

<https://www.tobata.kyutech.ac.jp/gr-school/gra-menu/>

If you have any questions concerning the contents of this page, please contact the Graduate School Section: koh-daigakuin@jimu.kyutech.ac.jp

End

**promotional document for talk by
NASA representative on
25 April 2022**