

令和7（2025）年度「東大の研究室をのぞいてみよう！～多様な学生を東大に～」プログラム協力研究室一覧/List of sessions offered in English

○3月27日（オンライン開催） / March 27（Online）

学部・研究所名 /Department	実施方法 /Session	実施担当教員氏名 / Lecturer	実施時間帯/Time slot		実施タイトル /Title	実施内容/Description
			13:40～14:40	14:50～15:50		
生産技術研究所/ Insutitute of Industrial Science	オンライン/Online	金 賢貞/ Kim Hyunjung	○	○	DLX Design Lab Tour	【This session will be conducted in Japanese and English.】 DLX Design Lab is an international design team established within the Institute of Industrial Science, The University of Tokyo. The team aims to generate innovation through close collaboration between designers, engineers and researchers. This tour will present variety of projects that DLX Design Lab has undertaken in collaboration with researchers and companies.
カブリ数物連携宇宙研究機構 /Kavli Institute for the Physics and Mathematics of the Universe (Kavli IPMU)	オンライン/Online	林 左絵子/ Saeko S. Hayashi	○		Making of the Subaru Telescope and next generation telescope	【This session will be conducted in English.】 Ever wondered how the universe began, how stars and planets form, and what secrets lie beyond? These mysteries are waiting for you to explore! Astronomers use giant telescopes to unlock the cosmos—and you can take a virtual trip to one of the most powerful: the Subaru Telescope in Hawai'i. See how this engineering marvel captures optical and infrared light from distant galaxies, and check out the massive cameras that make it possible. Discover the cutting-edge technology that keeps Subaru at the forefront of astronomy. Join us on this journey—and you will become the leader of the next generation of telescope!
カブリ数物連携宇宙研究機構 /Kavli Institute for the Physics and Mathematics of the Universe (Kavli IPMU)	オンライン/Online	アレール ヒューゴ/ Hugo Allaire	○	○	Laboratories of Light - Unveiling Mysteries of the Universe and of the human body	【This session will be conducted in English.】 I would like to show high energy astrophysics, x-ray and gamma-ray camera development and how we can adapt these technologies to provide efficient medical imaging devices. This is one of the great examples of the knowledge transfer between apparently disjointed fields. I'll also provide some insight on my experience as a researcher through two different countries and cultures, from France to UTokyo/IPMU.