# 日韓遠隔交換講義 The UTokyo-SNU Remote Lecture Program

東京大学大学院工学系研究科とソウル国立大学 (Seoul National University; SNU)工科大学の間でお互いに講師を派遣し、授業を提供する教育プログラムです。

Graduate School of Engineering, the University of Tokyo and the College of Engineering, Seoul National University (SNU) exchange lecturers to offer classes to each other's students.

※大学院のみ / Graduate School only

オンラインで一つの講義を日韓双方の教員が担当する「共同講義」を開講しています。工学系研究科の講義としては、大学院共通科目の「日韓遠隔交換講義」を充てています。履修希望者はシラバスを確認し、履修登録期間内にUTASから登録をしてください。



The UTokyo-SNU Remote Lecture Program





"The UTokyo-SNU Joint Lectures", in which both Japanese and Korean faculty members teach a single lecture online, are being offered to students. The Graduate School of Engineering offers the "UT-SNU Remote Lecture" as a common graduate course. Students who wish to take this course should check the syllabus and register through UTAS during the registration period.

# 2024年度の開講予定 / Course schedule in 2024AY

2024年度 S1S2ターム / 2024AY S1S2 Term (Spring)

大学院 2単位 3799-159 日韓遠隔交換講義 XIII

Graduate School 2 credits 3799-159 UT-SNU Remote Lecture XII

授業名

# 先端再生工学

Lecture title

Advanced Regenerative Engineering 担当教量 / Lecture

# Associate Professor Haracio Cabral

Department of Biocommeering, School of Engineering, UTokyo

### Professor Nathaniel Hwang

Department of Chemical and Biological Engineering, College of Engineering, Seoul National University (SNU)

### 2024年度 A1A2ターム / 2024AY A1A2 Term (Autumn)

大学院 2単位 3799-158 日韓遠隔交換講義 XII/

Graduate School 2 credits 3799-158 UT-SNU Remote Lecture XII

技術経営戦略学専攻 3792-166・システム創成学専攻 3736-149と共通 /

This course is common with 3792-166 in the Department of Technology Management for Innovation and 3736-149 in the Department of System Innovation.

授業名

# 国際物流論

Lecture title

**Global Logistics** 

### 担当教員 / Lecturer

### Associate Professor Ryuichi Shibasaki

Resilience Engineering Research Center Department of Technology Management for Innovation, School of Engineering, UTokyo

# Professor Kenji Tanaka

Department of Technology Management for Innovation, School of Engineering, UTokyo

### Associate Professor Tomoya Kawasaki

Department of Systems Innovation, School of Engineering, UTokyo

### 工学系研究科国際工学教育推進機構

Institute for Innovation in International Engineering Education, School of Engineering

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Professor Ilkyeong Moon

# 日韓集中講義

# The Short Intensive Course Program between UTokyo and SNU

東京大学大学院工学系研究科とソウル国立大学 (Seoul National University; SNU)工科大学の間で お互いに講師を派遣し、授業を提供する教育プログラムです。

Graduate School of Engineering, the University of Tokyo and the College of Engineering, Seoul National University (SNU) exchange lecturers to offer classes to each other's students.

2018年度冬から、短期集中コースプログラム「日韓集中講義」を開始 しました。工学系研究科の講義としては、大学院共通科目の「国際連 携特別講義」および学部共通科目の「国際連携工学特別講義」を充 てています。履修希望者はUTAS掲示板、情報ポータル掲示板、ポス ターを確認し、指定の履修登録専用サイトから登録をしてください。





The Short Intensive Course Program between UTokyo and SNU

In the winter of 2018, the short-term intensive course program " The Short Intensive Course Program between UTokyo and SNU" was offered for the first time. The Graduate School of Engineering is offering the "International Collaborators' Special Lecture on Engineering" as a common graduate course and the "International Collaborators' Lecture on Engineering" as a common undergraduate course. If you wish to take this course, please check the UTAS bulletin board, Information Portal bulletin board, or posters, and register using the designated registration site.

### 2024年度の開講予定 / Course schedule in 2024AY

大学院 1単位 3799-387 国際連携特別講義 XIV

Graduate School 1 Credit 3799-387 International Collaborators' Lecture on Engineering XIV

# **Economic evaluation of R&D project**

学部 1単位 FEN-CO5974L2 国際連携工学特別講義 X

Undergraduate 1 Credit FEN-CO5974L2 International Collaborators' Special Le on Engine

大学院 1単位 3799-392 国際連携特別講義 》

Graduate School 1 Credit 3799-392 International Colla orato Lecture on Engine ring XIX

授業名 / Lecture title

# Understandings Environmental -friendly Ships

学部 2単位 FEN-CO5975L2 国際連携工学特別講義 XI

Undergraduate 2 Credits FEN-CO5975L2 International Collaborators' Special Lecture on Engineering XI

大学院 2単位 3799-395 国際連携特別講義 XXII

Graduate School 2 Credits 3799-395 International Collaborators' Lecture on Engineering XXII

# **Modeling and Control of Biological Systems**

学部 1単位 FEN-CO5972L3 国際連携工学特別講義 VIII

Undergraduate 1 Credit FEN-CO5972L3 International Collaborators' Special Lecture on Engineering VIII

大学院 1単位 3799-389 国際連携特別講義 XVI

Graduate School 1 Credit 3799-389 International Collaborators' Lecture on Engineering XVI

授業名 / Lecture title

# Water Surface Waves

2024年7月開講(3日間集中) / July 2024 (3days Intensive)

# r Deok-Joo Lee

Industrial Engineering, eering, Seoul National University (SNU)

Professor Gento Mogi

育工学推進機構 技術経営戦略学専攻 兼担 Inno don in International Engineering Education echnology Management for Innovation (Joint Appointment), igineering, UTokyo

2024年7~8月開講(4日間集中)/ July - August 2024 (4days Intensive)

担当教員 / Lecturer

# Professor Youngsub Lim

Department of Naval Architecture and Ocean Engineering, College of Engineering, Seoul National University (SNU)

世話人教員 / Counterpart

教授 青山 和浩 / Professor Kazuhiro Aoyama

工学系研究科システム創成学専攻

Department of Systems Innovation, School of Engineering, UTokyo

2025年1月開講(5日間集中) / January 2025 (5days Intensive)

担当教員 / Lecturer

# Assistant Professor Joon Ho Kang

Department of Mechanical Engineering, College of Engineering, Seoul National University (SNU)

世話人教員 / Counterpart

講師 ムテルドゥ ティモテ / Lecturer Timothée Mouterde

工学系研究科機械工学専攻

Department of Mechanical Engineering, School of Engineering, UTokyo

2025年1月開講(3日間集中)/ January 2025 (3days Intensive)

# 担当教員 / Lecturer Assistant Professor **Yong Sung Park**

Department of Civil and Environmental Engineering, College of Engineering, Seoul National University (SNU)

世話人教員 / Counterpart

准教授 下園 武範 / Associate Professor Takenori Shimozono

工学系研究科社会基盤学専攻 Department of Civil Engineering, School of Engineering, UTokyo

学部 1単位 FEN-CO5976L2 国際連携工学特別講義 XII

Undergraduate 1 Credit FEN-C05976L2 International Collaborators' Special Lecture on Engineering XII

大学院 1単位 3799-393 国際連携特別講義 XX

Graduate School 1 Credit 3799-393 International Collaborators' Lecture on Engineering XX

# **Performance-Based Design** for Wind and Seismic

2025年1月開講(3日間集中)/ January 2025 (3days Intensive)

担当教員 / Lecturer

Professor Thomas Kang
Department of Architecture and Architectural Engineering,
College of Engineering, Seoul National University (SNU)

世話人教員 / Counterpart

特任准教授 山口 敦 /

Project Associate Professor Atsushi Yamaguchi

工学系研究科社会基盤学専攻

Department of Civil Engineering, School of Engineering, UTokyo

工学系研究科国際工学教育推進機構 Institute for Innovation in International Engineering Education, School of Engineering

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