

The 17th Hosei University IIST Colloquium

IIST Students' Progress Report

第 17 回 法政大学 IIST コロキウム

IIST 生研究進捗報告

This colloquium is to introduce current IIST students' research projects in the field of Management Sciences. Five international students from China and Bangladesh will present their research progress and share their experiences of studying at Hosei University.

Date and Time: 15:10- 16:50 Apr. 24th, 2020

日時: 2020 年 4 月 24 日(金) 午後 3:10-4:50

Venue: Cyber World on Internet

Zoom meeting URL will be provided to the colloquium attendees

会場: Zoom による遠隔開催

Hosts

IIST: Institute of Integrated Science and Technology, Hosei University

Hosei University Global Education Center

主催: 法政大学 IIST(総合理工学インスティテュート)

共催: 法政大学グローバル教育センター



PROGRAM

15:10-15:15 OPENING MESSAGE

Prof. Kazuo Yana, IIST Director

SESSION 1

Chair: Professor Tadashi Uratani

Students majoring System Engineering and Science
(Management Sciences Track)

15:15-15:30 Yanyu Li (Prof. Tadashi Uratani's)

Portfolio insurance strategies under volatile market

15:30-15:45 Yang Cui (Prof. Yoichi Namkamura)

Deep learning based time series analysis applied to predict the GDP and
other indices

15:45-16:00 Ye Li (Prof. Kazuhiro Yasudas)

A study of fictitious play for stochastic optimal control problem

16:00-16:15 INTERMISSION

SESSION 2

Chair: Professor Akihiro Fujii

Students majoring Applied Informatics

16:15-16:30 Shafayat Md Hossain (Prof. Akihiro Fujii Fujii)

Data mining from the social media big data

16:30-16:45 Xuefei Zhang (Prof. Akihiro Fujii Fujii)

Natural language processing applied for the quality of review

16:45-16:50 CONCLUDING REMARKS

Prof. Jinjia Zhou, IIST Co-director