

## Schedule

### 4 November (Sunday)

- 09:00~09:30 Opening Ceremony
- 09:30~10:50 Plenary Talk (PT-1,2)
- 11:00~11:40 Presentation I (PR-1,19)
- 11:40~13:00 Lunch Time
- 14:30~15:50 Presentation II (PR-3,4,5,6)
- 16:00~17:20 Presentation III (PR-7,8,9,16)
- 17:20~18:00 Presentation IV (PR-11,12)

### 5 November (Monday)

- 09:00~10:20 Presentation V (PR-13,14,15,16)
- 10:30~11:50 Presentation VI (PR-17,18,20,SR-2)
- 11:50~13:00 Lunch Time
- 14:30~14:50 General Meeting
- 14:50~16:10 Presentation VII (PR-21,27,23,24)
- 16:20~17:40 Presentation VIII (PR-25,26,22,28)
- 17:40~18:20 Presentation IX (SR-1,PR-2)
- 18:20~18:40 Close Ceremony

#a 20min presentation including 10min translation and discussion

#b Coffee break time of 10min is arranged between sessions

## Language

Official languages during the symposium are Japanese, Chinese and English. This means that abstracts were written in English, and main body of the papers could be written in any languages, Japanese, Chinese or English. We can communicate in any languages with translation among Japanese, Chinese and English for our discussion.

# Contents of the Program

## 4 November (Monday)

### 9:00~9:30 Opening Messages

**Chair Person: Tao ZHANG**

Yi LI (Chinese Academy of Social Sciences)

ISHIK2024 Welcome Messages

Koichiro OHGUSHI (Saga University)

ISHIK2024 Welcome Messages

### 9:30~10:50 Plenary Talk (PT-1,2)

**Chair Person: Yi LI (Chinese Academy of Social Sciences)**

PT-1

Yueju NI (Chinese Academy of Social Sciences)

The Role of the Grassland Silk Road in Economic and Cultural Exchange between the East and the West

倪月菊（中国社会科学院）

草原丝绸之路在东西方经济文化交流中的作用

PT-2

Kenichi SATO (University of Electro-Communications)

Calendar Calculations by Eisaku Baba, a Traditional Japanese Mathematician of the 1840s

佐藤賢一（電気通信大学）

幕末佐賀藩の和算家・馬場栄作員之による暦計算について

### 11:00~11:40 Presentation I (PR-1,19)

**Chair Person: Toshiyuki AOKI (Saga University)**

PR-1

Koichiro OHGUSHI (Saga University)

A Study on the Flood Control Effects of Jobaru River Dam and Nokoshi as Historical Remains of Flood Control Structure

大串浩一郎（佐賀大学）

城原川ダムと歴史的治水遺構としての野越の治水効果に関する検討

PR-19

Tao ZHANG (Tsinghua University)

Research and Application of Embodied Intelligence

张涛（清华大学）

具身智能研究及其应用

**14:30~15:50 Presentation II (PR-3,4,5,6)**

**Chair Person: Tao ZHANG (Tsinghua University)**

PR-3

Ryutaro GOTO (Saga University)

Urbanization of Rural Area and Issues during Heavy Rain in Jyoubaru River Basin

後藤隆太郎（佐賀大学）

越流堤を有する城原川流域の新興住宅地及び施設の立地と豪雨時の課

PR-4

Quan GUAN (Renmin University of China)

Cultural Factors in Economic Development

关权（中国人民大学）

经济发展中的文化因素

PR-5

Risa SHIMIZU (Hosei University)

Management Philosophy Penetration and Innovation in Long-established Companies

清水里紗（法政大学）

老舗企業における経営理念浸透とイノベーション

PR-6

Hongtu DENG (Guangzhou University)

Trade Availability and Trade Availability of Availability

邓宏图（广州大学）

贸易可得与贸易可得之可得

**16:00~17:20 Presentation III (PR-7,8,9,16)**

**Chair Person: Koichiro OHGUSHI (Saga University)**

PR-7

Ryuki MORIYAMA (Fukuoka University)

About Ceramic which written ink letters excavated from Kanzeonji Temple in Dazaifu City

森山龍輝（福岡大学）

太宰府市観世音寺出土の墨書陶磁器について

PR-8

Yi LI (Chinese Academy of Social Sciences)

On Technological Progress Path of Traditional Industries in Emerging Powers

李毅（中国社会科学院）

后起大国的传统产业技术进步路径研究

PR-9

Ming LEI (Nankai University)

The development of Confucianism, gender norms and female education: based on evidence from

the late Ming and Early Qing Dynasties

雷鸣（南开大学）

儒学发展、性别规范与女性教育——基于明末清初的证据

PR-16

Liu YANG (Xi'an University of Technology)

Inheritance of Translation Work by Chinese Interpreters in Nagasaki during the Edo Period in Japan

杨柳（西安理工大学）

日本江户时期长崎唐通事的译业传承

**17:20~18:00 Presentation IV (PR-10,11)**

**Chair Person: Quan GUAN (Renmin University)**

PR-10

Ying LI (Tianjin University of Commerce)

The impact of renewable energy technology innovation on the green development of the manufacturing industry

李颖（天津商业大学）

可再生能源技术创新对制造业绿色发展的影响研究

PR-11

Toshiyuki AOKI (Saga University)

Establishment of the “Medical Regulations” and Indigenous Knowledge

青木歳幸（佐賀大学）

「医制」成立と在来知

## 5 November (Tuesday)

9:00~10:20 Presentation V (PR-12,13,14,15)

Chair Person: Jianguo SUN (Henan University)

PR-12

Yahua NIU (China Academy of Chinese Medical Sciences)

Revisiting the history of Chinese Smallpox Vaccination Technique

牛亚华（中国中医科学院）

中国人痘接种术再探

PR-13

Yasufumi TAKEMASA (Tokyo University)

A Study on the Commentary of Shūki-Sanpō: Focusing on the Critical Comments by Aida

Yasuaki

武正泰史（東京大学）

『拾璣算法』の解説書に関する研究：会田安明の批判的検討に着目して

PR-14

Shujing QIN (Shandong Academy of Social Science)

The Significance of Confucian Humanistic Spirit in Cross-cultural Exchange

秦树景（山东社会科学院）

儒家人文精神在中西文化交流中的价值与意义

PR-15

Deqin TONG (Shandong Academy of Social Sciences)

The Dojinkai Hospital and Medical Activities in Modern Shandong Province

童德琴（山东社会科学院）

近代山东的同仁会医院及其医学活动

10:30~11:50 Presentation VI (PR-17,18,20,SR-2)

Chair Person: Masaaki TABATA (Saga University)

PR-17

Jianguo SUN (Henan University)

Exploring the Mechanisms of an Open Innovation Capital : Focusing on the Keihanna Science

City in Japan

孙建国（河南大学）

论日本关西文化学术研究都市开放式创新机制特点

PR-18

Choji YAMAMOTO (Saga University)

Taichiro Morinaga's management of Morinaga & Co

山本長次（佐賀大学）

森永太一郎の森永製菓経営

PR-20

Jian CHEN (Renmin University of China)

The Process of China's Opening up to the Outside World in the Late 20th Century

陈建（中国人民大学）

20 世纪末期的中国对外开放进程

SR-2

Lisheng FENG (Tsinghua University/ Inner Mongolia Normal University)

A New Exploration of Design and Calculation Methods for Measures of Wang Mang Period

冯立昇（清华大学/内蒙古师范大学）

新莽时期量器设计计算方法新探

**14:50~16:10 Presentation VII (PR-21,27,23,24)**

**Chair Person: Yueju NI (Chinese Academy of Social Sciences)**

PR-21

Masaaki TABATA (Saga University)

Estimation of Production Place of Old-VOC Porcelains Found in Saga, Japan

田端正明（佐賀大学）

佐賀で出土した VOC（オランダ連合東インド会社）古陶磁器の産地推定

PR-27

Guiyang ZHUANG (Chinese Academy of Social Sciences)

The Inheritance and Development of Excellent Traditional Ecological Culture in China from the Perspective of Civilization Paradigm Evolution

庄贵阳（中国社会科学院）

从文明范式演进看中华优秀传统文化的传承与发展

PR-23

Yusuke MOMOSAKI (Fukuoka University)

A Study on the Possibility of Producing Armor Using Iron Cauldrons as Material

桃崎祐輔（福岡大学）

「鉄鍋を素材とした甲冑生産の可能性に関する検討」

PR-24

Xuan GAO (Tsinghua University)

Textual Research on the Compilation, Publication, and Dissemination of the Earliest Mechanical Monograph Xin Yi Xiang Fa Yao

高瑄（清华大学）

最早的机械学专著《新仪象法要》的编撰、出版和流传考证

**16:20~17:40 Presentation VIII (PR-25,26,22,28)**

**Chair Person: Ryutaro GOTO (Saga University)**

PR-25

Zhongjing TIAN (Northeastern University)

Can Japan's Semiconductor Industry Regain Its Former Glory?

田中景（东北大学）

日本半导体产业能否重振雄风？

PR-26

Fumiyo SEIMIYA (Hosei University)

From Inquiry to Innovation: the Historical Impact of Japanese Educational Practices

清宮普美代（法政大学）

探究から革新へ：日本の教育実践の歴史的インパクト

PR-22

Zhijie HUO (Hainan Normal University)

Investigation and Research on the Salt Drying Technology and Salt Culture in Hainan

霍知节（海南师范大学）

海南日晒盐工艺技术与盐文化的调查研究

PR-28

Hisanobu WAKITA (Fukuoka University)

Study on the Vicissitude and Evolution of Iron-making Techniques and Iron Materials for Early Modern Iron Artifacts through An Interdisciplinary Research of History and Natural Science

脇田久伸（福岡大学）

史学と自然科学の融合研究で探る近世鉄遺物の製鉄技術と鉄素材の変遷と展開

**17:40~18:20 Presentation IX (SR-1,PR-2)**

**Chair Person: Ryutaro GOTO (Saga University)**

SR-1

Ling CHEN (Xiamen University)

A Study on the Current Status of the Exchange of Ancient Scientific and Technological Thought between China and Japan

陈玲（厦门大学）

中日古代科技思想交流现状研究

PR-2

Rongyu SU (Chinese Academy of Sciences)

Comparative Study on Idea and Processes for Early Gold through Near East to Far East

苏荣誉（中国科学院）

早期欧亚大陆对黄金的认知和技术的对勘

