

GDN 2023 Local Information

(This document can also be downloaded from the conference website. See the 'Program'>'Schedule' page.)

Tips (Before/Just after entering Japan)

- If you are currently working or studying at a university or research institute that participates in eduroam, you can use eduroam on the University of Tokyo campus. We recommend obtaining an account at your institution in advance and use it in Hongo campus. (See also Miscellaneous -> Wifi)
- Google Maps and Apple Maps work quite well in Japan, for looking up public transportation routes and transfers.
- We highly recommend that you obtain a prepaid IC card, such as the "Welcome Suica" card at the airport train stations. These are convenient prepaid cards offered by train companies that allow you to pay for public transport and shop with a single tap: https://www.jreast.co.jp/multi/en/welcomesuica/welcomesuica_long.html.

The Conference Venue: The University of Tokyo

GDN 2023 will be held at the University of Tokyo's *Hongo Campus*, from June 11–15, 2023.

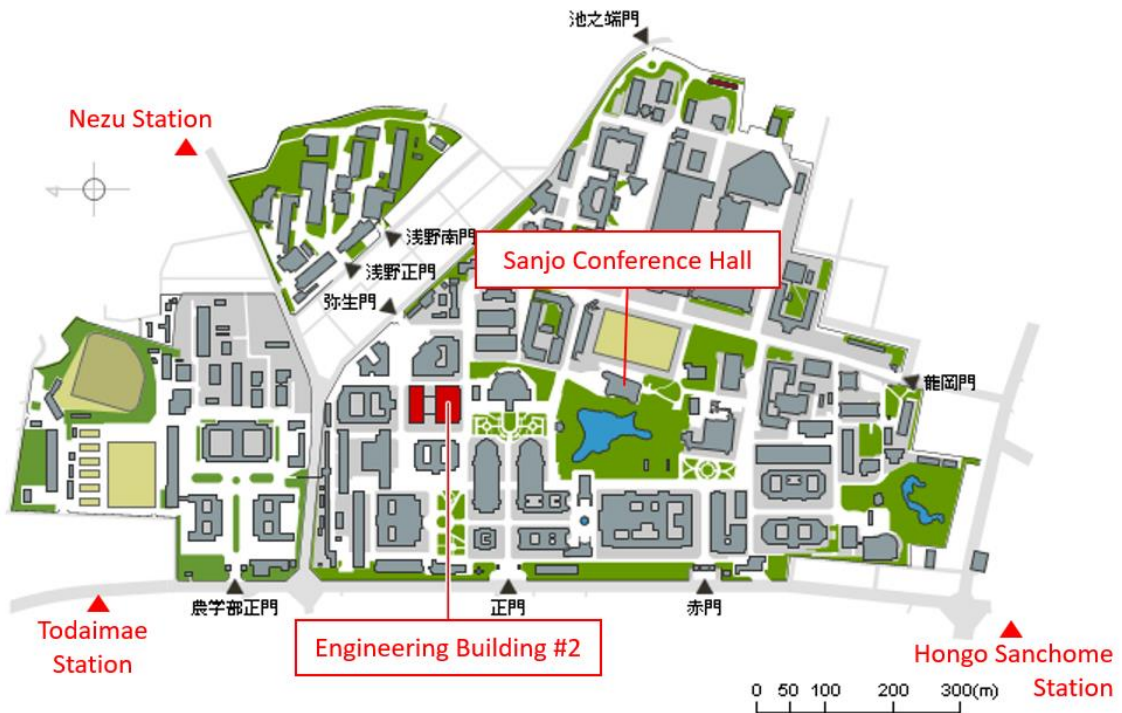
1. Access to Hongo Campus: [Access Map \(633qdnKB\)](#).

The nearest train stations to Hongo Campus include:

- Hongo Sanjome station (Marunouchi subway line & Toei Oedo Subway line)
- Todaimae station (Namboku subway line)
- Nezu station (Chiyoda subway line)

2. Hongo Campus Map: [Hongo Campus Map \(957KB\)](#).

The program is to be held mainly in 2 buildings on Campus, the [Sanjō Conference Hall](#) (山上会館 in Japanese) [No. 2 in the campus map], and [Engineering Building #2](#).



Up to 4 Parallel sessions will be taking place across 5 rooms in 2 buildings. The Sessions and their locations are:

- A. Sanjo Conference Hall - Main Conference Room on the 2nd floor
- B. Sanjo Conference Hall - Meeting Room #1 in the basement floor B1
- C. Sanjo Conference Hall - Meeting Room #2 in the basement floor B1
- D. Engineering Building #2 - Lecture Room #211 on Floor 1 (#11C)
- T. Engineering Building #2 - Exhibition Room on Floor 2 (#213)

There are only two entrances to the Sanjo Conference Hall.

Follow the signs or ask the staff to find the locations for sessions A, B and C ↓



Session D, Session T, and Lunch, will be in one of two rooms at Engineering Building #2 ↓



Registration Desk

The registration desk will be located in front of the Main Conference Room (2nd floor) of Sanjo Conference Hall from 8:45 on Monday, 12 June throughout the day. Please collect your conference kit at the registration desk. If you expect to arrive late, please ask any local staff to help you check-in.

You can also collect your conference kit at the Welcome Reception on Sunday, 11th June, as described below.

Welcome Reception, Sunday, 11 June, 17:30-19:30 at Kizankan Hotel, Hongo

Welcome Reception invitation

Dear GDN 2023 participants,

We cordially invite you to the Welcome Reception scheduled to be held on Sunday, 11 June, 17:30-19:30 at the [Hotel Kizankan](#) ([» Google map URL](#)). Please gather at the Hotel conference room located in the basement floor. A registration desk will also be set up at the reception venue for participants to pick up conference kits.



Social Event, Tuesday, 13 June, 13:00-17:00

Social Event Invitation

Dear Social Event Participants,

We are excited to announce a social event that we hope you will thoroughly enjoy a bus tour to explore some of the most fascinating destinations in Tokyo. As a valued GDN participant, we would be thrilled to have you join us for this memorable excursion.

Time Schedule

[Date]: June 13 (Day-3)

[Departure Time]: 13:00

[Pick-up Location]: Hongo Campus – [In front of Engineering Building 1 & 11](#) (see below)

[Estimated Duration of Tour]: 4 hours

[Number of Stops]: 3

[Destination 1]: **Asakusa**



- Arrival Time: 13:30
- Departure Time: 15:20

Asakusa's charm lies in its rich cultural heritage, vibrant atmosphere, and diverse shopping experiences, making it a must-visit destination for a taste of traditional Japan.

[Destination 2]: **Imperial Palace**



- Arrival Time: 16:10
- Departure Time: 16:40

The Imperial Palace exudes grandeur with its stunning architecture and beautiful gardens, offering visitors a glimpse into Japan's imperial history and serene natural beauty.

[Drop-off Location]: **Tokyo Station**



- Arrival Time: 17:00

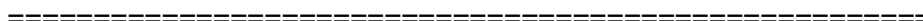
Tokyo Station mesmerizes with its iconic red-brick facade and blend of modern and classic architectural styles, serving as a gateway to the bustling metropolis and a testament to Tokyo's vibrant spirit.

In addition to the above, you will see central Tokyo such as the Kabuki-za Theater and Ginza from the train window.

We look forward to embarking on this journey together and creating unforgettable memories. Should you have any questions or require further details, please don't hesitate to reach out to us.

Warm regards,

Local Organizing Committee, GDN2023



Conference Dinner, Wednesday, 14 June, 18:30-20:30

The Conference dinner will be held at the *Kochou* Room, located on the 1st floor of Hotel Chinzanso.

Access to Hotel: [EN Access map.pdf](#)

Hotel Building Guide: [EN Building guide.pdf](#)

Hotel Garden Guide: [Garden map.pdf](#)

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Conference Dinner Invitation

Dear GDN 2023 Participants,

We are delighted to invite you to the exquisite [Hotel Chinzanso](#) for the Conference Dinner, which will be held at the [Kochou venue](#) on the first floor..

The dinner will take place from **18:30 to 20:30** on Wednesday, the 14th of June.

Additionally, we are excited to announce that an Award Ceremony will be held as part of the evening's program.

The evening will begin with drinks being served at the Foyer in front of the Kochou room, starting from **18:15**.

We kindly request that you make your own way to the venue, (and also recommend you go early!) allowing you to experience the scenic beauty of Chinzanso's renowned gardens.

A visit to this remarkable garden is a truly awe-inspiring experience that showcases the timeless allure of Japanese gardens.

This was once the residence of a samurai, and visitors can fully experience the changing of the four seasons, a symbol of Japan.



Firefly viewing is also available at this time of year, so be sure to enjoy it after dinner.

Hotel Garden Guide: [Garden map.pdf](#)

For those requiring transportation, a bus will depart from "[Engineering Building 1 & 11](#)" To Hotel Chinzanso at **17:45**. Please ensure you arrive promptly to catch the bus. Seats will be limited.

During the event, a seated buffet will be provided, offering a delectable selection of both Japanese and Western cuisine. Vegetarian options will also be available.

Upon arrival at the venue, please present your Invitation Card at the reception desk for check-in.

We look forward to your presence at what we hope will be a memorable Conference Dinner.

Warm regards,

Masahide Horita
General Chair of GDN 2023

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Pick-up location of Social Event & Conference Dinner



GDN 2023 Program At A Glance

Time: Japan Standard Time (UTC +09:00)

| Sunday (June 11) | Monday (June 12) | Tuesday (June 13) | Wednesday (June 14) | Thursday (June 15) | |
|--|---|--|---|--|-------------------------|
| | 08:45-09:00 Registration | | | | |
| | 9:00-9:30 Opening Session (Location: A) | | | 9:00-10:30 Parallel Session A8 B8 C8 | Tutorial Location: T |
| | 9:30-11:00 Parallel Sessions & Finalists of GDN Springer Best Paper Award A1 B1 C1 | 9:00-10:30 Parallel Session A4 B4 C4 | 9:00-10:30 Parallel Session A5 B5 C5 D5 | | |
| | 11:00-11:30 Coffee Break | 10:30-11:00 Coffee Break | 10:30-11:00 Coffee Break | 10:30-11:00 Coffee Break | |
| | 11:30-12:30 Parallel Session A2 B2 C2 | 11:00-12:00 Keynote - GDN Section Award Winner Location: A | 11:00-12:30 Parallel Session A6 B6 C6 | 11:00-12:00 Keynote - Rudolf Vetschera Location: A | |
| | 12:30-13:30 Lunch Location: T | 12:00-13:00 Lunch Location: T | 12:30-13:30 Lunch Location: T | 12:00-12:30 Closing Session Location: A | |
| | 13:30-14:30 Keynote - Kiyoshi Kobayashi Location: A | Registration Desk @ 2F Sanjo Conference Hall | 13:30-14:30 Keynote - Jin Sato Location: A | 12:45-13:45 Lunch | |
| 14:00-16:00 Doctoral Consortium Location: B | 14:30-15:00 Coffee Break | | 14:30-15:00 Coffee Break | | |
| | 15:00-16:30 Parallel Session & Finalists of GDN Springer Best Student Paper Award A3 B3 C3 | | 13:00-17:00 Social Event | 15:00-16:30 Parallel Session A7 B7 C7 | |
| | 16:30-17:30 Business Meeting Location: B | | 16:30-17:30 GDN Journal Editorial Board (by invitation only) Location: B | | |
| 17:30-19:30 Welcome Reception Location: Kizankan Hotel | | | 18:30-20:30 Conference Dinner & Awards Ceremony Location: Chinzanso Hotel | | |

A : Main Conference Room, Sanjo Conference Hall

B : Meeting Room #1, Sanjo Conference Hall

C : Meeting Room #2, Sanjo Sanjo Conference Hall

D : Room #211, Engineering Building #2

T : Exhibition Room, Engineering Building #2

Reception Desk: [Coffee Break @ 2F Sanjo Conference Hall](#)

Sunday (June 11, 2023) Schedule

Time: Japan Standard Time (UTC +09:00)

| Doctoral Consortium @ Meeting Room #1, B1 Sanjo Conference Hall | | |
|---|--|---|
| Chair: Rudolf Vetschera | | |
| 14:00-15:00 | Sinndy Dayana Rico Lugo | Modeling and experiments of co-creative agri-food supply chains toward circular economy |
| 15:00-16:00 | Michele Griessmair and Ulkar Garajali | Role of Verbal Clues in the choice of Bargaining Styles |
| 17:30-19:30 | Welcome Reception (and Registration Desk): Hotel Kizankan, Location: 4 Chome-37-20 Hongo, Bunkyo City, Tokyo Map → https://goo.gl/maps/GyqsBTsZi6dTPr2i7 | |

Monday (June 12, 2023) Schedule

Time: Japan Standard Time (UTC +09:00)

| | | | | | | |
|-------------|---|---|--|---|---|---|
| 8:45-9:00 | Registration @ Reception Desk (Main Conference Room 2F, Sanjo Conference Hall) | | | | | |
| 9:00-9:30 | Opening Session @ Main Conference Room, 2F Sanjo Conference Hall | | | | | |
| 9:30-11:00 | A1 Best Paper Candidates Chair: GJ de Vreede | B1 Preference Modelling - Urban applications Chairs: Takahiro Suzuki, Adiel de Almeida | | C1 General Topics - Economics and Business Chairs: Christian Glade, Haiyan Xu | | |
| | Nayyer Mirnasl, Keith W. Hipel, Simone Philpot and Aidin Akbari (Online) | Hierarchical Modeling of Aggregate Mining Conflict in Ontario, Canada | Alexandre Leoneti and Dmitry Gimon (Online) | The Effects of Altruism and Reciprocity on the Stability of Nash Equilibrium in Two-Player 2x2 Games | Christian Glade and Dominik K. Kanbach | Entrepreneurial negotiation: A systematic literature review of a nascent research field |
| | Sofia Sahab, Jawad Haqbeen and Takayuki Ito | Facilitating Discussion Element-specific Problem-solving Conversations using Conversational Agent: Case of IBIS | Lucas Borges da Silva, Danielle Morais, Marcelo Alencar, Rodrigo Ferreira and Adiel de Almeida | A multicriteria group decision approach for sorting flood risks in urban areas | Aysegül Engin, Rudolf Vetschera and Pascale Zaraté | DSS for partner choice in sharing economies |
| | Alexandre Leoneti and Dmitry Gimon (Online) | The Effects of Altruism and Reciprocity on the Stability of Nash Equilibrium in Two-Player 2x2 Games | Przemyslaw Szufel | Group decision making in transportation network with shared resources | Yu Han and Haiyan Xu (Online) | Research on corporate strategic decision considering managerial inertia under information asymmetry |
| | Muhammed-Fatih Kaya and Mareike Schoop | The More the Merrier? A Machine Learning Analysis of Information Growth in Negotiation Processes | Francesca Abastante and Isabella Lami | Triggering urban sustainability through the conjoint use of neighborhood sustainable assessment tools and problem structuring methods | | |
| 11:00-11:30 | COFFEE BREAK | | | | | |
| 11:30-12:30 | A2 Preference modelling Chairs: Eduarda Frej | B2 Risk Evaluatio and Negotiation Strategies - High-stakes decision-making Chairs: Ginger Ke | | C2 Design, Use and Evaluation of GDN Support - Organizational Change Chairs: Chris Smith | | |
| | Geyse Maia da Silva, Eduarda Frej and Adiel De Almeida | Ranking Potential Investors Using the FITradeoff Method and Value Focused Thinking in a Group Deci-sion Problem | Colin Williams and Liping Fang | Development of a Decision Support System for Family Law in Ontario: Framing a Family Legal Case | Chris Smith, Ali Owraq, Martin Russell, Larissa Niedecken and Kevin Collins | Understanding the pragmatic, methodological and philosophical challenges of combining Design Thinking with Systems Thinking: Exploring the value to Fujitsu and their customers of combining Design Thinking and Systems Thinking |
| | Sainan Guo | The Preference Reversal in a Group When Aggregating Three Types of Decision-Makers Based on Regret Theory | Ginger Ke, Jeremy Briere and James Bookbinder | Mitigating Hazmat Risks Caused by Carriers' Pessimistic Behavior Considering Uncertain Emergency Response Time | Kazuhiko Konno and Andrew A. Hanna | Self-Awareness and Bias Blind Spots in Business Decision-Making |
| | Tomasz Wachowicz, Ewa Roszkowska and Marzena Filipowicz-Chomko | Using unfolding analysis and MARS approach for generating a scoring system from a group preference information | | | | |
| 12:30-13:30 | LUNCH @ T: Exhibition Room | | | | | |
| 13:30-14:30 | KEYNOTE @ Main Conference Room | | | | | |
| | Kiyoshi Kobayashi Professor Emeritus of Kyoto University, Distinguished Professor of Graduate School of Management, Kyoto University. Chaired by: Marc Kilgour | | | Hybrid Society: What will come next after Covid-19 ? | | |
| 14:30-15:00 | COFFEE BREAK | | | | | |
| 15:00-16:30 | A3 Best Student Paper Candidates Chair: GJ de Vreede | B3 Preference Modelling Chairs: Ewa Roszkowska, Tomasz Wachowicz | | C3 Collaborative Decision Making - GDN & Software interactions Chairs: Yu Maemura, Madoka Chosokabe | | |
| | Fahimeh Ziaei and D. Marc Kilgour | Comparing Algorithms for Fair Allocation of Indivisible Items with Limited Information | Andreas Paulsson and Aron Larsson | Capturing Drivers of Stakeholder Value in Participatory Group Decision Analysis | Sofia Sahab, Jawad Haqbeen and Takayuki Ito | Facilitating Discussion Element-specific Problem-solving Conversations using Conversational Agent: Case of IBIS |
| | Kazuhiko Konno and Andrew A. Hanna | Self-Awareness and Bias Blind Spots in Business Decision-Making | Tomasz Wachowicz and Marek Czekajski | A group decision-aiding protocol for selecting a post-industrial cultural tourist product in Czeladź Commune in Poland | Madoka Chosokabe, Yuji Oyamada and Shohei Koie | Examination of the Use of ChatGPT in Group Discussion |
| | Ayato Kitadai, Sinndy Dayana Rico Lugo, Sangjic Lee, Masanori Fujita and Nariaki Nishino | Weighted Reward Allocation Mechanism for Data Collection Quality | Ewa Roszkowska, Tomasz Wachowicz and Marzena Filipowicz-Chomko | Identifying Decision-Making Style. Do REI-20 and GDMS Measure the Same? | Edona Elshan, Dominik Siemon, Triparna de Vreede, Philipp Ebel and GJ de Vreede | Motivation to Contribute in Human-AI Teams |
| | Andreas Paulsson and Aron Larsson | Capturing Drivers of Stakeholder Value in Participatory Group Decision Analysis | | | Shun Ikumi, Yu Maemura and Maiko Sakamoto | Development of a Real-time Discussion Support Web Application with Text-Mining and Facial Expression Recognition |
| 16:30-17:30 | BUSINESS MEETING @ Meeting Room #1 | | | | | |

Tuesday (June 13, 2023) Schedule

Time: Japan Standard Time (UTC +09:00)

| | A4 | | B4 | | C4 | |
|-------------|---|---|--|--|--|---|
| | Risk Evaluation and Negotiation Strategies - Sustainability Chairs: Haiyan Xu, Shawei He | | Decision-making & Negotiation frameworks Chairs: Yu Maemura | | Intelligent GDM and Consensus - Feedback aggregation Chairs: Zhen Zhang, Yucheng Dong | |
| 9:00-10:30 | Xiuzhi Sang, Xiru Zhang and Xianyu Yu | Investment evaluation of rural photovoltaic poverty alleviation projects in China: A real option approach | Marco Warsitzka, Michel Mann, Joachim Hüffmeier and Roman Trötschel (Online) | UNITED we stand: A principle-based negotiation training for collective bargaining | Mingshuo Cao and Jian Wu (Online) | A feedback mechanism with bilateral negotiation for consensus in group decision making considering individual harmony threshold |
| | Yifei Wang, Tiwari Asmita and Shawei He | Airport Gate Assignments Considering Carbon Emission Targets | Wanying Xie and Wei Zhao | Research on Group Decision Making Based on Sentiment Analysis and Its Application in Election under the Background of Information Overload | Zhuolin Li and Zhen Zhang | A Multi-criteria Group Consensus Sorting Method Based on Minimum Adjustment Feedback Mechanism |
| | Mateus Müller Franco and Maísa Mendonça Silva | Identification and prioritization of improvements for Public Security in Smart and Sustainable Cities through a group decision approach | Prarthana Saikia and Ankita Sharma (Online) | Wise Negotiation: A new approach to negotiation | Grzegorz Miebs and Miłosz Kadziński | Deep aggregation of incomplete rankings in Multiple Criteria Group Decision Making |
| | Nayyer Mirnasl, Keith W. Hipel, Simone Philpot and Aidin Akbari (online) | Hierarchical Modeling of Aggregate Mining Conflict in Ontario, Canada | Krzysztof Kontek and Kevin Kenner (Online) | Identifying Outlier Scores and Outlier Jurors to Reduce Manipulation in Classical Music Competitions. | Lih Dery | Forming a ranking from tied evaluations: a case of an online, interactive student peer assessment system |
| 10:30-11:00 | COFFEE BREAK | | | | | |
| 11:00-12:00 | KEYNOTE @ Main Conference Room | | | | | |
| | GDN Section Award Winner Chaired by: Liping Fang | | | To Be Announced | | |
| 12:00-13:00 | LUNCH @ T: Exhibition Room | | | | | |
| 13:00-17:00 | Social Event (Details in PDF document GDN 2023 Schedule and Local Information) | | | | | |

A : Main Conference Room, 2F Sanjo Conference Hall

B : Meeting Room #1, B1 Sanjo Conference Hall

C : Meeting Room #2, B1 Sanjo Conference Hall

T: Exhibition Room, Engineering Building #2

Wednesday (June 14, 2023) Schedule

Time: Japan Standard Time (UTC +09:00)

| | | A5 Conflict Resolution - Graph Model for Conflict Resolution Chairs: Takahiro Suzuki, Shawei He | | B5 Intelligent GD & Consensus Process - Uncertainty Chairs: Zhen Zhang, Quanbo Zha | | C5 Negotiation Support System and Studies - Negotiation frameworks in a digital era Chairs: Mareike Schoop, Muhammed-Fatih Kaya | | D5 Collaborative Decision Making - AI Interactions Chairs: GJ de Vreede, Pascale Zaraté | | | | |
|---|---|---|--|--|---|--|---|---|--|---|---|--|
| 9:00-10:30 | Alexandre Leoneti and Takahiro Suzuki (Online) | The general equilibrium selection problem in the Prisoner's Dilemma game | | Wenyu Yu | A linguistic distribution-based method for consensus reaching in multi-attribute group decision making with multi-granular unbalanced hesitant fuzzy linguistic term sets | | Marc Kilgour and Rudolf Vetschera | Two-person fair division with additive cardinal valuations | | Jawad Haqbeen, Sofia Sahab and Takayuki Ito | Crowd-Selected "Quality Paper": Selecting a Quality Paper based on Conference Attendees's Decision using Conversational AI Platform | |
| | Qing Yan, Haiyan Xu and Jinmuzi Zhang | The strategy of third-party mediation based on the graph model for conflict resolution considering hesitant fuzzy language | | Jiajia Jiang and Quanbo Zha | Risk measurement of aggregation methods for multiple attribute decision making with uncertain attribute information | | Jim Bryant (Online) | Talking to Nigel: a chatbot enabling strategic conversation about confrontations | | Xiaoping Zhang, Xusen Cheng, Triparna de Vreede and GJ de Vreede | Collaboration in Human-AI Teams: A Coping-Adaptation Perspective | |
| | Shawei He, Shumin Li, Tiwari Asmita, Jiangying Qin and Peng Sun | An Evidence-based Approach for Automatically Eliciting Preferences in Graph Model for solving International Conflicts | | Fuad Aleskerov and Daniil Tkachev (Online) | Network analysis. Decision making under deep uncertainty support | | Marlene Meyer and Mareike Schoop | Taxonomy of Styles, Strategies, and Tactics in E-negotiations | | Edona Elshan, Dominik Siemon, Triparna de Vreede, Philipp Ebel and GJ de Vreede | Perceptions of AI-based Automatic Group Decision-Making in relation to Decision Satisfaction, Willingness to Depend, Perceived Fairness, and Motivation | |
| | Yan Zhu, Hengjie Zhang, Congcong Li and Yucheng Dong | Minimum cost-based inverse graph model for conflict resolution considering prospect theory and bounded confidence | | Xiangyu Mao, Ying Wang, Haohao Song and Xi Tang | Will technological uncertainty affect the distribution of benefits from low-carbon innovation activities in industrial clusters? - A study based on grey Shapley values | | Yi Li, Magdalena Kasberger and Uta Herbst | The Future of Negotiation Controlling: Concept of a Negotiation Dashboard – A Delphi Study | | Keigo Nakamura, Takahiro Suzuki and Masahide Horita | AI-Based Bidding Simulation and Recommendations for Building a Sustainable Public Procurement System | |
| 10:30-11:00 COFFEE BREAK | | | | | | | | | | | | |
| | | A6 Intelligent GD & Consensus Process - Social Networks Chairs: Zhen Zhang, Quanbo Zha | | B6 Large-scale decisions Chairs: Tong Wu, Haiyan Xu | | C6 Conflict Resolution - Graph Model for Conflict Resolution Chairs: Marc Kilgour, Colin Williams | | | | | | |
| 11:00-12:30 | Yangjingjing Zhang, Xia Chen, Wenqi Liu and Yucheng Dong | Maximum Utility Consensus in Social Network Group Decision Making: A Perspective Based on Inequity Aversion | | Tong Wu | Large-scale group decision-making mechanisms under social networks | | Yukiko Kato | Equilibrium and Efficiency in Conflict Analysis Incorporating Permissibility | | | | |
| | Fang Wang, Yan Zhu, Hengjie Zhang and Yucheng Dong | Strategic manipulation with piecewise cost in consensus-based social network multiple criteria sorting | | Jinmuzi Zhang, Dequn Zhou, Haiyan Xu and Qing Yan | A novel graph model for conflict resolution driven by data considering mixed behavior of large-scale group decision makers | | Yi Liu, Xia Chen, Jun Zhuang, Yucheng Dong and Siqi Wu | Defensive Resource Allocation in Terrorism Conflict Management Based on Graph Model with Relative Preferences | | | | |
| | Jin Ma, Tong Wu and Yeqing Guan | A social network group decision-making model considering the interaction between trust relationship and preference information | | Nannan Wu, Yejun Xu, Zaiwu Gong, D. Marc Kilgour and Liping Fang | Graph Models for Conflicts with Large-scale Groups | | Leandro C. Régo, Alecio Soares and Giannini I. A. Vieira (Online) | On the Equivalence Between Generalized Metarationality and Maximin stabilities in the Graph Model for Bilateral Conflicts | | | | |
| | Feixia Ji and Jian Wu (Online) | Consensus reaching model in social network group decision making by considering overlapping communities | | | | | Emerson R. Sabino and Leandro C. Rego (Online) | Introducing Regret in Stability Analysis with Variable Horizon in the Graph Model for Conflict Resolution | | | | |
| 12:30-13:30 LUNCH @ T: Exhibition Room | | | | | | | | | | | | |
| 13:30-14:30 KEYNOTE @ Main Conference Room | | | | | | | | | | | | |
| <p style="text-align: center;">Jin Sato Professor at the Institute of Advanced Studies on Asia, The University of Tokyo President of the Japan Society for International Development Chaired by Masahide Horita</p> <p style="text-align: right;">The Centrality of Intermediaries: An organizational sketch for a world without conflict</p> | | | | | | | | | | | | |
| 14:30-15:00 COFFEE BREAK | | | | | | | | | | | | |
| | | A7 Conflict Resolution Chairs: Takahiro Suzuki, Liping Fang | | B7 Intelligent GDM Chairs: Zhen Zhang, Quanbo Zha | | C7 GDN for IPM Chairs: Hiroyuki Sakakibara, Masahide Horita | | | | | | |
| 15:00-16:30 | Yasuhiro Asa, Takeshi Kato and Ryuji Mine | Composite Consensus-Building Process: Permissible Meeting Analysis and Compromise Choice Exploration | | Ningning Lang and Quanbo Zha | Seed Selection and Consensus Shaping of Targeted Marketing in Switching networks | | Shinichiro Yamamoto and Takashi Goso (online) | Success Factors of Appointment of External Personnel in Policy Process of Small Municipalities in Japan | | | | |
| | Li Ye, Liping Fang, Yaoguo Dang and Junjie Wang | Interval Grey Number-based Option Prioritization Technique for the Graph Model for Conflict Resolution | | Jie Long, Xia Chen, Sihai Zhao and Yucheng Dong | Competitive Resource Allocation in An Attacker-Defender Game: When Citizens Become Targets | | Toshiki Shimoike | Research on optimal management methods for minimizing damage caused by natural disasters | | | | |
| | Fahimeh Ziaei and D. Marc Kilgour | Comparing Algorithms for Fair Allocation of Indivisible Items with Limited Information | | Banu Kabakulak | Energy-Efficient Mapping Task Control of an Unmanned Intelligent Swarm System | | Mingming Huo and Hiroyuki Sakakibara | The Differential Impacts of the COVID-19 Pandemic on Outbound Tourists from China and Japan | | | | |
| | Zilong Huang, Shinan Zhao and Aurore Mucyo Sandrine (online) | A Third-Party Conflict Mediation Model Considering the Difference in Preference Concessions Within the Graph Model for Conflict Resolution Paradigm | | Sha Fan, Haiming Liang, Francisco Chiclana, Witold Pedrycz, Yating Liu and Yucheng Dong | Modeling the minimum cost consensus problem under utility theory | | Sara Rye | Towards a psychosocial frameworks for decision making in humanitarian logistics | | | | |
| 16:30-17:30 GDN Journal Editorial Board (by invitation only) @ Meeting Room #1 | | | | | | | | | | | | |
| 18:30-20:30 Conference Dinner & Awards Ceremony Location: Chinzanso Hotel | | | | | | | | | | | | |

Thursday (June 15, 2023) Schedule

Time: Japan Standard Time (UTC +09:00)

| | | A8 | B8 | | C8 | | T8 | |
|-------------|--|--|--|--|--|--|---------------------|---|
| | | Bargaining and Smart Contracts Chairs: Masahide Horita, Tomas Weber | Negotiation Support System and Studies Chairs: Mareike Schoop, GJ de Vreede | | Design, Use and Evaluation of GDN Support - Group Dynamics and Mechanisms Chairs: Ashley Carreras, L. Alberto Franco | | Software tutorial | |
| 9:00-10:30 | Thomas Weber | Design and Efficiency in Multi-Principal Multi-Agent Contract Games | Muhammed-Fatih Kaya and Mareike Schoop | The More the Merrier? A Machine Learning Analysis of Information Growth in Negotiation Processes | Ayato Kitadai, Sinndy Dayana Rico Lugo, Sangjic Lee, Masanori Fujita and Nariaki Nishino | Weighted Reward Allocation Mechanism for Data Collection Quality | Jim Bryant (Online) | 'Exploring the role of conversational agents in group decision and negotiation' |
| | Hibiki Takuma, Takahiro Suzuki and Masahide Horita | Reward System Design for Reducing the Risk of Majority Attacks in PoW Blockchain | Dominik Schoop and Mareike Schoop | Privacy-Preserving Electronic Negotiations | Ashley Carreras | Collective Actions, Collective Intentions, and Group Decision Software. | | |
| | Elmira Mohammadhosseini Fadafan and Rudolf Vetschera | Dominant Smart Contracts Based on Several Bargaining Solutions | Gang Hu, Bo Yu, Matthew Clifford and Rustam Vahidov | An Application of BERT for Predicting Agreements in Bilateral Electronic Negotiations | Michele Aleandri and Marco Dall'Aglio | Cooperation to change the outcome: comparing notions of group criticality | | |
| | Ying Wang and Haohao Song (online) | A dual-channel low-carbon supply chain considering participants' fairness concern and cost-sharing under differential game model | | | Luis Alberto Franco, Aysegül Engin and Étienne Rouwette | Tracing group conflict paths in a model-driven support environment: A cognitive motivation perspective | | |
| 10:30-11:00 | COFFEE BREAK | | | | | | | |
| 11:00-12:00 | KEYNOTE @ Main Conference Room | | | | | | | |
| | | Rudolf Vetschera Professor of Business Administration, University of Vienna Chaired by Chair: Pascale Zaraté | | | 25 Years of Research Using Web-based NSS: What have we learned and still to learn? | | | |
| 12:00-12:30 | Closing Session @ Main Conference Room | | | | | | | |
| 12:45-13:45 | LUNCH @ T: Exhibition Room | | | | | | | |

A : Main Conference Room, 2F Sanjo Conference Hall

B : Meeting Room #1, B1 Sanjo Conference Hall

C : Meeting Room #2, B1 Sanjo Conference Hall

D: Room #211, Engineering Building # 2

T: Exhibition Room, Engineering Building #2

Proceedings

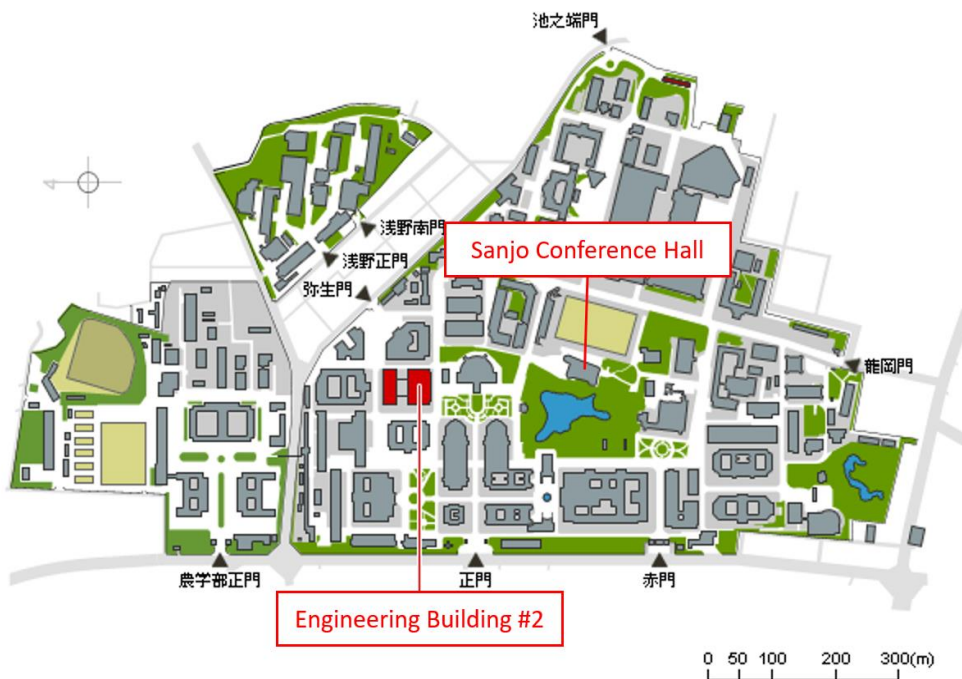
The Springer Proceedings of GDN 2023, and the Local Conference Proceedings can only be accessed and downloaded via the Conference Website. Details of how to access the documents will be announced during the Opening Session of the Conference scheduled on Monday, June 12, 2023.

Miscellaneous

Lunch

Lunch will be provided from the 12-15th of June for conference participants. A standing buffet style lunch will be available only during the lunch slots indicated on the conference program.

Location: Room T, Exhibition Room, [Engineering Building #2](#).





The buffet will be provided in Exhibition Room. Participants can dine either inside Room T or in the restaurant (Hibiya Matsumotoro).

Wifi

- If you belong to a university or research institute that participates in eduroam, you can use eduroam on the University of Tokyo campus. We recommend obtaining an account at your institution in advance and use it in Hongo campus.
- Sanjo conference hall has free Wi-Fi available. Please check the notices inside the venue for the SSID and password.