# TOCAT9

The 9th Tokyo Conference on Advanced Catalytic Science and Technology

#### July 24-29, 2022 FUKUOKA JAPAN

# **Presentation & Participation Manual**

#### Table of contents

- 1. General information
- 2. Onsite participants
- 3. Online oral presenters
- 4. Online poster presenters
- 5. Session chairs
- 6. Attentions



## **General information**

Oral sessions:

Presenters and session chairs can attend at the venue and online (via Zoom).

[Plenary lecture]

The time for plenary lecture is 50 min with no questions allowed afterward. [Keynote lecture]

The time for keynote lecture is 40 min including 5 min for discussion.

[Oral presentation & invited lecture]

The time for oral presentation is 20 min including 5 min for discussion.

Poster sessions:

Poster sessions will be held only online (via Zoom).

Presenters who wish can give a 5-minute oral presentation at the venue (Room F).

Exhibition: Exhibition will be held onsite.

Welcome reception/banquet:

These events will NOT be held either at the venue nor online.



### **Onsite participants**

COVID-19 countermeasures

Admission restrictions on participants suspected of having COVID-19 See our website for details.

The basic infection countermeasures in the facility All participants and staff are requested to cooperate with the following efforts.

1) Wearing a mask within the facilities and refraining from having loud conversations.

2) Washing and disinfecting hands with alcohol

3) Keeping a social distance from others



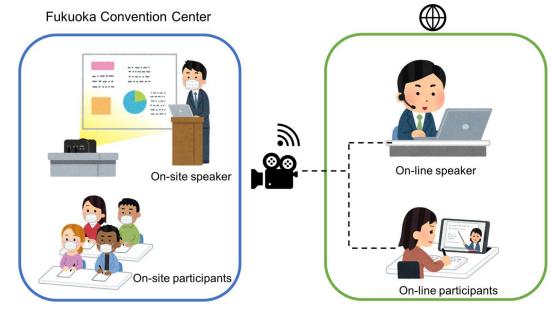
# **Onsite participants**

Oral presenters and participants can attend in-person and virtually (via Zoom).

On-site presenters use their own laptops. No PC is available on the site.

Unmute

Start Video



When the in-room participants are connected to Zoom in a session room, make sure to mute your computer microphones and speakers to prevent echoes and howling sounds.

Please keep the camera off to reduce the Wifi congestion when you are not a presenter or a session chair.

[Question and discussion from onsite participants]

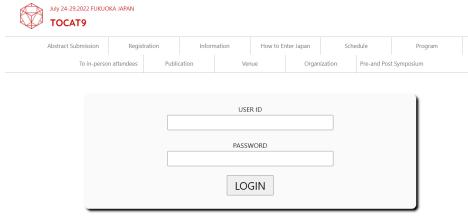
Onsite questioners will be asked to move each of the microphones fixed at the venue. Chairs will be appointed in the order in which they line up at the microphone.



## **Online participants**

#### How to participate online

#### Login to the online conference website



25(Mon)				
Room A	Room B	Room C	Room D	Room E
zoom	Zoom	zoom	zoom	zoom
26(Tue)				
Room A	Room B	Room C	Room D	Room E
Zoom	zoom	zoom	zoom	zoom

The website URL, participant ID and Password will be sent to all registered participants by email from the TOCAT9 secretariat (tocat9@catsj.jp) a couple of the days before the conference.

Click "Zoom" button of the room. The website image of the left is tentative. It will be changed on day of the conference.



#### 1. Poster presentation (online live)

Poster presentations will be made virtually using Zoom (breakout room; see pages 12-13).

#### 2. "Anytime poster"

In addition, view-only posters will be available throughout the conference for viewing at any time during the conference.

The following poster pages will open just before the conference.

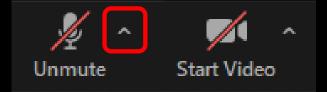
	List of posters	Each poster	View-only posters
HOME > Poster session > day1	5	HOME > Poster session > day1 >	The 9th Tokyo Conference on Advanced Catalytic Science and Technology (TOCAT9) as a Hybrid Event Ichiro Kyushu), Taro Fukuoka*, Shohei Hakata* (1 Hakata University, 2 Hakozaki Institute of Technology, 3 to University of Science)
day1	Ichiro KYUSHU, Taro FUKUOKA, Shohei HAKATA	Click P00000: The 9th Tokyo Conference on Advanced Catalytic Science and Technology (TOCAT9) as a Hybrid Event Whire KYUSHU, Taro IVUCKA, Shohei HAKATA* Hakta University "Corresponding author: tocs90ectsjip "Astract. The ToCAT9 conference will take place as a hybrid event (in- person and virtually). Here we introduce directions the venue, a map of the venue, and introductors for the online presentation. Keywords: example, TOCAT9, poster presentation.	<section-header></section-header>
TOCATS TOCATS	sccelerated discovery of reverse water-gas shift catalysts using extrapolative machine learning h	Presentation No. P0000 Authors <u>Ichiro KYUSHU</u> Taro FUKUOKA, Shohei HAKATA Affiliation Hakata University	
Presentat		Zoom	How to do to the International Concesso Dester How to do to the International
Authors	Duotian CHEN, Shinya MINE, Gang WANG, <u>Takashi TOYAO</u> , Ichigaku TAKIGAWA, Koichi MATSUSHITA, Hitoshi MAZAKI, Ken-ichi SHIMIZU		the Big of the Remandious Congress Lenser from Hakas Station of Room A. Speake Ready Room and Scientarias participate online. Please feel free to contact us if you have any questions.
Affiliatio	n Hokkaido University	E> dag(	
		Comment	
RA	ynthesis of secondary mono-alcohols from terminal vicinal alcohols over Ru-ReO <sub>x</sub> /SiO <sub>2</sub> catalyst		Participants can leave
Presental	tion No. P1002	comment	questions and we encourage
Authors	Ben LIU, Naoyuki SEKINE, Yoshinao NAKAGAWA, Masazumi TAMURA, Mizuho YABUSHITA,	Logged in as tocats: Log.out? Required fields are marked *	questions and we encourage
Affiliatio	Keiichi TOMISHIGE on Tohoku University	Participants can comment each poster. Presenters can reply to comments during the conference.	presenters to reply the

questions or comments.



### **Online participants**

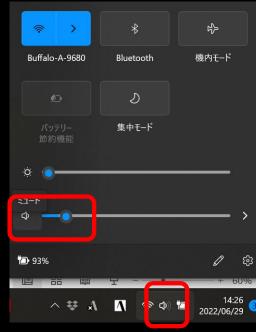
#### [Audio setting]



ttings				
General	Speaker			
Video	Test Speaker Speakers/Headphones (Realtek(R) Audio)	~		
Audio	Output Level: Volume:	<b>(</b> )		
Share Screen	Use separate audio device to play ringtone simultaneously			
Chat	Microphone			
Zoom Apps	Test Mic マイク (Realtek(R) Audio)	~		
Background & Effects	Volume:	<b>(</b> )		
Recording	Automatically adjust microphone volume			
Profile	Suppress background noise Learn more			
Statistics	<ul> <li>Low (faint background noises)</li> <li>Medium (computer fan, pen taps)</li> </ul>			
Keyboard Shortcuts	High (typing, dog barks)			
Accessibility	<ul> <li>Music and Professional Audio</li> <li>✓ Show in-meeting option to enable "Original Sound" ⑦</li> <li>Enable these options when original sound is on</li> <li>☐ High fidelity music mode ⑦</li> <li>✓ Echo cancellation ⑦</li> </ul>			
	Advanced			

If you are told that I cannot hear what you are saying, check your audio setting and make sure the appropriate speaker or microphone is selected.

If all settings are correct and the problem persists, check to see if the system is muted or the headset is turned off.





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### **Online participants**

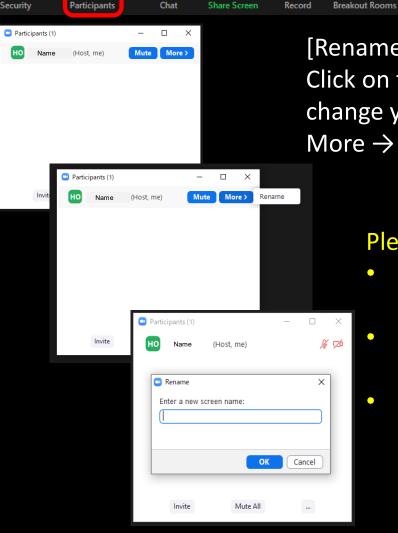
Reactions

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Apps

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Share Screen

[Rename] Click on the participant at the bottom of the screen to change your name. More  $\rightarrow$  Rename  $\rightarrow$  Enter a new screen name

#### Please indicate your username below

- Presenter: \*program number\_name (affiliation) e.g.) \*OA112\_Hakata (Ito Univ. Sci.)
  - Session chair: \*[Chair] name (affiliation)
    - e.g.) \*[Chair] Kyushu (Hakata Univ.)
  - Audience: your name (affiliation)

e.g.) Fukuoka (Hakozaki Inst. Tech.)



## **Online participants**

[Question and discussion from online participants] Online questioners will be asked to "raise their hands" **\_\_\_**1 ເວ ::` Participants Chat Share Screen Record Breakout Rooms Reactions Apps Click Click Reactions  $\rightarrow$  Raise Hand **Raise Hand** ີ່ Session chairs will pick them up. Record Reactions Apps Wh een If you are selected, unmute their microphone and ask the speaker a question. Start Video Unmute

After finishing the question, please "lower hand" and mute their microphone



# **Online oral presenters**

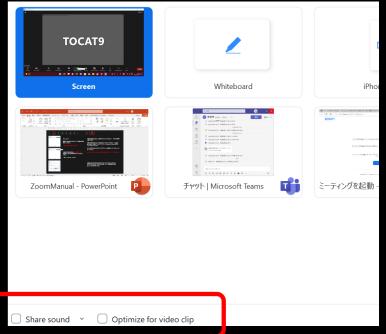
Online oral presenters

- 1. Enter Zoom at the presentation room at least 30 minutes before your presentation.
- 2. After entering the room, presenters will be moved to the Breakout Room (named "check room") by the director of the venue.
- 3. In the check room, the setting of audio, video, and screen sharing will be confirmed with the director.
- 4. After the checking, the presenter will go back to the main session of the room and wait for his/her slot.

If you play a video clip, make sure to test it beforehand.

One way to share the sound when playing a video clip is to tick the following two boxes:

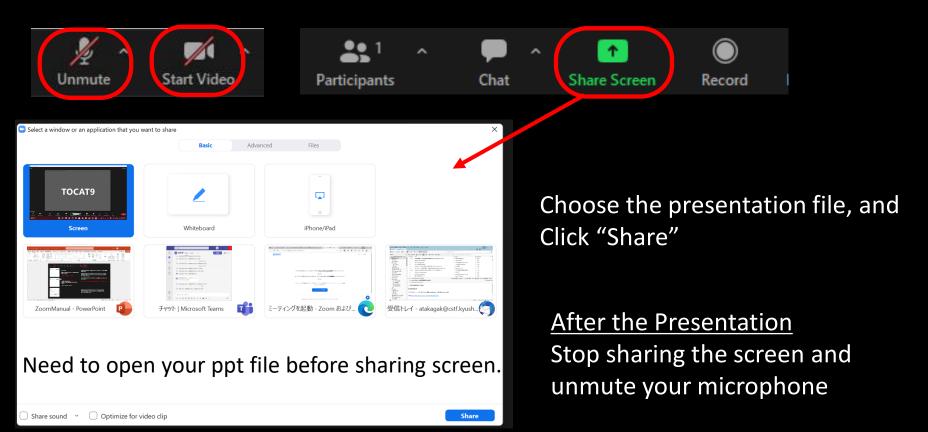
- □Share computer sound
- □Optimize for video clip





#### Online oral presenters (continued) Unmute, start the video, and share the screen

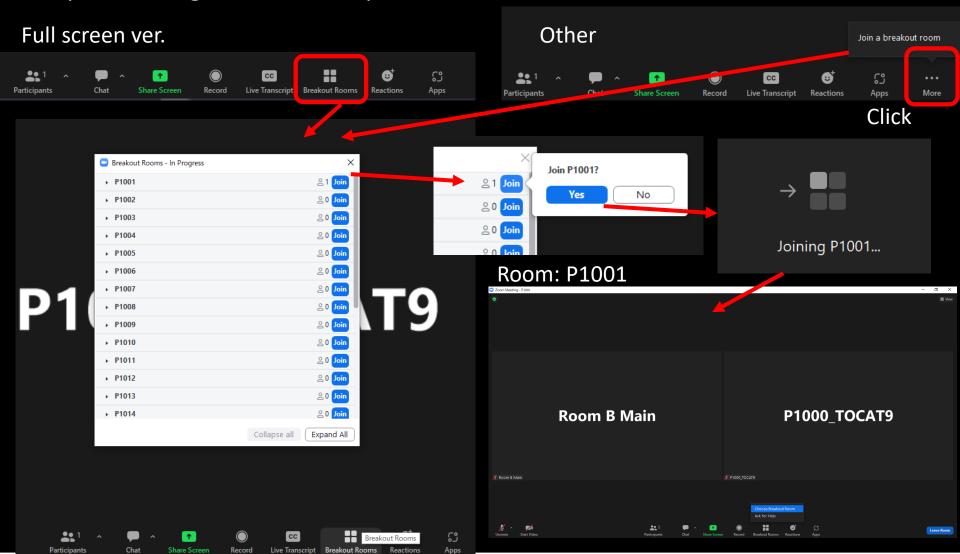
When it comes to your slot, unmute, turn on the video, and share the screen. PowerPoint documents and other materials should be displayed on full screen.





### **Online oral presenters**

[Breakout rooms] Zoom has Breakout Rooms. We use these for poster presentations and pre-meeting for online oral presenters.





## **Online oral presenters**

#### [Breakout rooms (continued)]

Participants can choose any breakout room even after entering a room.

				Choose Breakout Room Ask for Help			
2 Participants	🗭 ^ Chat	↑ Share Screen	Record	Breakout Rooms	eactions	ری Apps	

Breakout Rooms - In Progress	Х
✓ P1012	은 0 Join
▼ P1013	은 0 <mark>Join</mark>
▼ P1014	은 0 <mark>Join</mark>
▼ P1015	은 0 <mark>Join</mark>
• P1016	은 0 <mark>Join</mark>
▼ P1017	은 0 <mark>Join</mark>
▼ P1018	은 0 <mark>Join</mark>
▼ P1019	은 0 <mark>Join</mark>
▼ P1020	은 0 <mark>Join</mark>
▼ P1021	은 0 <mark>Join</mark>
▼ P1022	은 0 <mark>Join</mark>
▼ P1023	은 0 <mark>Join</mark>
▼ P1024	은 0 <mark>Join</mark>
▼ P1025	은 0 <mark>Join</mark>
Collapse a	Expand All

#### (For poster presenters)

After entering a breakout room (e.g. P1001), poster presenters should unmute, start the video and share the screen when the presentation time is coming.



Poster presentations will be made virtually using Zoom (breakout room; see pages 10-11).

#### 1. Poster presentation (online live)

7/25 19:00-20:00, 7/26 19:00-20:00, 7/27 19:00-20:00

**Poster size:** Presenters are requested to prepare their 1-page presentation file in PowerPoint format, pptx or ppt file. Please make files **horizontally** with a default wide size (Width 33.867 cm (13.33 inches) x Height 19.05 cm (7.5 inches). Note that the "poster" is only one page.

#### Zoom Breakout room

	Room B	Room C	Room D	Room E
25 (Mon)	P1001~P1025	P1026~P1050	P1051~P1075	P1076~P1092
26 (Tue)	P2001~P2025	P2026~P2050	P2051~P2075	P2076~P2100
27 (Wed)	P3001~P3025	P3026~P3050	P3051~P3075	P3076~P3085



### **Online poster presenters**

#### 2. "Anytime poster"

In addition, view-only posters will be available throughout the conference for viewing at any time during the conference.

Poster presenters are asked to submit their presentation files in the format of PDF by 19 July. The file name should be changed to your presentation number such as "p1125.pdf". Upload your PDF file to the following site.

https://archive.iii.kyushu-u.ac.jp/public/ioHMQACJsMEAMH8BCwWB73SFzczF4-sy69eiS\_SN2koq

The following poster pages will open just before the conference.

		List of posters		Each postor		
		List of posters		Each poster		View-only pos
HOME > Poster se	P0000: The 9th Tol	yo Conference on Advanced Catalytic Science and Technology (TOCAT9) as a Hybrid P0000 <u>Ichito KYUSHU</u> Taro FUKUOKA, Shohei HAKATA Hakata University	Click	PORT + Proter sealing > days > P00000: The 9th Tokyo Conference on Advanced Car Technology (TOCAT9) as a Hybrid Event Index (Study H) are DKUKOKA, Shohel Hybrid Event Index (Study H) are DKUKOKA, Shohel Hybrid Event Index (Study H) are we introduc the venue, and instructions for the out Revolutional structure of the term of the theory of the term of the the venue, and instructions for the out the venue, and instructions for the out	ii HAKATA* jp take place as a hybrid event (in- ce directions to the venue, a map of line presentation	The Parl Package Conference on Advanced Catalytic Science The Nature View Catalytic Science The Conference with the data as a bid there with the the there with the the there with there with the there with there with the there with there with there with the there with there wi
	P1001: Accelerated approach Presentation No. Authors Affiliation	discovery of reverse water-gas shift catalysts using extrapolative machine learning P1001 Duotin CHEN, Shinya MINE, Gang WANG, <u>Takashi TOYAO</u> , Ichigaku TAKIGAWA, Kolchi MATSUSHITA, Hitoshi MAZAKI, Ken-ichi SHIMIZU Hokkaido University		Presentation No. P0000 Authors <u>Ichino XYUSHU</u> Taro FUKUOKA, Shohei HAKATA Affiliation Hakata University Zoom		Image: Section of the section of th
A TOCAT9	P1002: Synthesis o	f secondary mono-alcohols from terminal vicinal alcohols over Ru-ReO <sub>4</sub> /SiO <sub>2</sub> catalyst		Comment		Participants can
	Presentation No. Authors Affiliation	P1002 <u>Ben LIU</u> , Naoyuki SEKINE, Yoshinao NAKAGAWA, Masazumi TAMURA, Mizuho YABUSHITA Kelichi TOMISHIGE Tohoku University		Loged in attoats Logod2 Required fields are marked * Participants can comment each poster. can reply to comments during the confid	Presenters	questions and we presenters to rec

Participants can leave questions and we encourage presenters to reply the questions or comments.



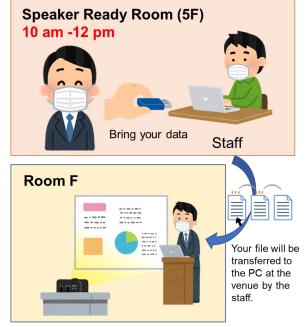
## **Online poster presenters**

3. Short oral presentation (optional)

Poster presenters who have requested in advance can give a 5-minute oral presentation at the venue (Room F).

- a. Prepare your presentation file in PowerPoint format. Authors may also choose pdf format as the file format for their presentations. There is no limit to the number of slides for the short oral presentation, but the presentation should be strictly within 5 min.
- b. For those who have requested a 5 min short oral presentation, please go to the Speaker Ready Room on the 5<sup>th</sup> Floor between 10 am and 12 pm on the day of your presentation to review your presentation slide and hand your file to the staff. The files received in the Speaker Ready Room will be copied to the PC at the venue (Room F) by our staff.
- c. The 5-min short oral presentation will be given using a PC provided at the venue.

Room F 7/25(Mon) 14:30~ 7/26(Tue) 13:30~ an give 7/27(Wed) 13:30~





#### 4. Poster presentation awards

The awards supported by the Royal Society of Chemistry (RSC) and TOCAT9 will be selected from the poster presenters.

The winners will be announced at the closing ceremony.

The short oral presentation (optional) is not considered for the poster award selection





### **Session chairs**

#### Important notes:

If you are not able to chair the session, please contact us at your earliest convenience. E-mail: <u>tocat9@catsj.jp</u>, TEL: +81-92-802-6711 (~7/23), +81-90-1250-3900 (7/24~)

1. Please enter the session room 30 min prior for online chairs, and 15 min prior for on-site chairs. For online chairs, please change your name.

Session chair: \*[Chair] name (affiliation) e.g.) \*[Chair] Kyushu (Hakata Univ.)

- 2. Before starting the session, please announce the followings.
  - Audio/picture recording, filming, and capturing a screenshot of the presentations are strictly prohibited.
  - Turn off cameras and microphones.



- 3. Start the session by giving a few remarks and introducing yourself.
- 4. Timekeeping is handled by our staff.



### **Session chairs**

#### (Continued)

The following three bell notifications will be made during each presentation.

Type of lecture	Time of ring (min)				
	2 min left One ring	End of presentation Two rings	End of discussion Three rings		
Plenary lecture	48	50			
Keynote lecture	33	35	40		
Invited lecture	13	15	20		
Oral	13	15	20		

Q&A: Questions can be received both from onsite and online participants.
 [Onsite]

Onsite questioners will be asked to move each of the microphones fixed at the venue. Chairs should be appointed in the order in which they line up at the microphone.

[Online]

Online questioners will be asked to "raise their hands". Chairs should pick them up and ask to unmute their microphone.



### **Attentions**

All participants are prohibited from saving (including capturing), sound-recording, video-recording, photo shooting, and redistributing the transmitted videos and released materials.

If you need to save those data, please obtain permission from all relevant parties in advance, such as the presenter and the organizer.