

Information Session on ICT Systems and Tools for UTokyo Members (Conducted in English)

Part II: Communication Tools and Cloud Services Available in UTokyo

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Senior Staff,

Digital Transformation Promotion Group, Information Systems Department

Send us questions via **slido**!

Access via this link or https://sli.do/ and following event code: utelecon20240913 Please ask questions at any time before or during the explanation.



Outline

Part II: ICT Systems and Tools Available in UTokyo

- 1. Zoom and Tools for Online Meeting
- 2. UTokyo Slack
- 3. ECCS Cloud Email (Google)
- 4. UTokyo Microsoft License
- 5. Generative Al
- 6. How to Get Supported

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Zoom

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U Zoom

Tools for online meetings, most popular in UTokyo.

Various functions are available during meetings.

- screen sharing
- internet chat
- breakout room
 - Divide the meeting into several small rooms during the meeting (e.g., for group work)
- voting
 - For simple surveys, quizzes, etc.

When you simply join an informed Zoom meeting, no licensed account required.



Sign in Your Licensed Zoom Account

- Do not use fields on the sign-in screen.
- Go directly to this URL:

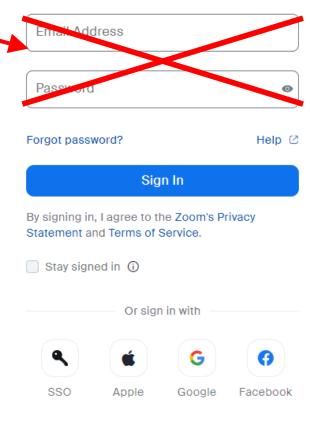
Recommended

https://u-tokyo-ac-jp.zoom.us/profile

(Bookmark this URL!)

Unless you have already signed in to your UTokyo Account, the sign-in page will be displayed. Please sign in.

Sign In



Zoom is protected by reCAPTCHA and the Privacy Policy and Terms of Service apply.



Sign in Your Licensed Zoom Account

• Do not use fields on the sign-in screen.

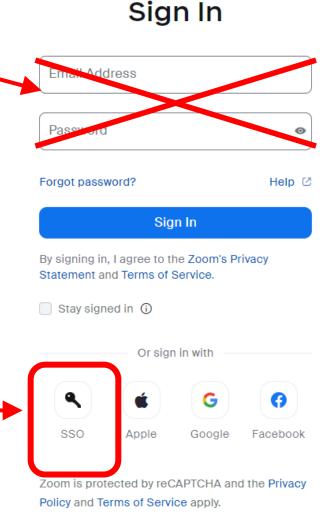
Go directly to this URL:

Recommended

https://u-tokyo-ac-jp.zoom.us/profile

(Bookmark this URL!)

• Or access via SSO (Single Sign-On) button on the sign-in screen.



u

Sign in Your Licensed Zoom Account

Go directly to this URL:

Recommended

https://u-tokyo-ac-jp.zoom.us/profile

(Bookmark this URL!)

• Or access via SSO (Single Sign-On) button on

the sign-in screen.

Input u-tokyo-ac-jp as Company Domain and continue.

Not periods(.), but hyphens(-)

Sign In With SSO

Enter your company domain.



Continue

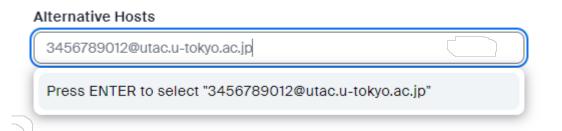
I don't know the company domain

Unless you have already signed in to your UTokyo Account, the sign-in page will be displayed. Please sign in.



Zoom Use Cases and Tips

- The basic usage is the same as for Zoom in general public.
- When you assign alternative hosts, use their UTokyo Account.



10-digit number and "@utac.u-tokyo.ac.jp"

- Meetings that only members can attend is not common in UTokyo.
 - Sometime students attend online classes without signing in.
 - So please keep in mind not to spread information carelessly.



Zoom Use Cases and Tips

- You need to be licensed exclusively in advance when you...
 - Host meetings with more than 300 participants.
 - Host webinars.
 - → Please submit the application form in advance.

- Please delete your recordings that you no longer need!
 - UTokyo's overall storage capacity is strained.

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Webex

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U Webex

- Tools for online meetings
 - Particularly suitable for large-scale online conferences or webinars.
 - e.g., customizable registration screens
 - You can host webinars without application in advance.



Sign in Your Licensed Webex Account

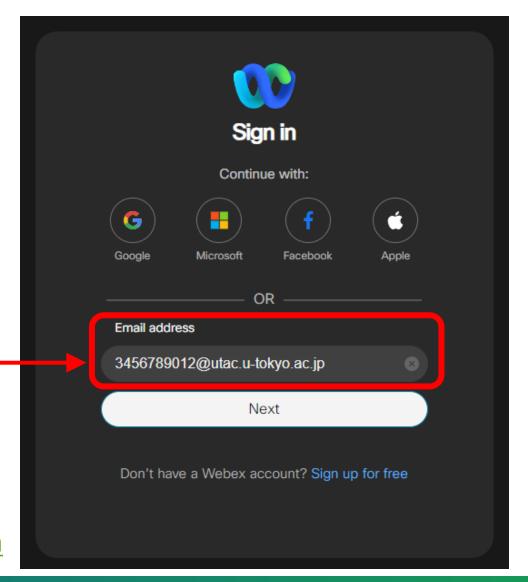
• Enter your UTokyo Account to

10-digit number and "@utac.u-tokyo.ac.jp"

the Email Address field and go Next.

Unless you have already signed in to your UTokyo Account, the sign-in page will be displayed. Please sign in.

https://signin.webex.com/signin



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Slido

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Send us questions via **slido**!

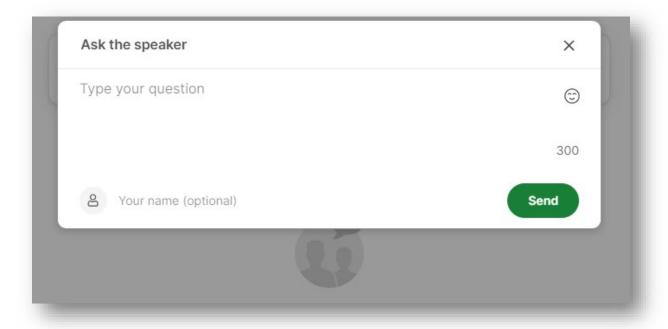
Access via **this link** or https://sli.do/ and following event code:

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U Slido

Q&A and polling platform for meetings and events

- Create a page like a bulletin board for each event
- Allows anonymous questions to be asked and answered by moderators



Also being used in today's session!

Send us questions via **slido**!

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Log in Your Licensed Slido Account

Log in Enter your UTokyo Account to to your account 10-digit number and "@utac.u-tokyo.ac.jp" the Your email field and Continue. Haven't signed up yet? Create account You can also log in from here Log in with Webex Log in with Google or 3456789012@utac.u-tokyo.ac.jp Unless you have already signed in to your UTokyo Account, the sign-in page will be displayed. Please sign in. Continue https://admin.sli.do/events





UTokyo Slack

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U Slack and its Environment in UTokyo

- Slack: platform for messaging and collaboration
 - Collaboration within a team called "workspace"

- UTokyo provides an enterprise environment under the name "UTokyo Slack."
 - Functionality for paid workspaces is available to UTokyo members.
 - Some differences between the standard Slack workspaces.



Join UTokyo Slack Workspace

Access UTokyo Slack

https://utokyo.enterprise.slack.com/

"Sign in with UTokyo Account"

Unless you have already signed in to your UTokyo Account, the sign-in page will be displayed. Please sign in.



Review the Terms of Service (Only when you first activate UTokyo Slack)



Open Workspaces in UTokyo Slack



Choose a workspace you will join

CAUTION

- You must have completed
 Information Security education
- You must have activated
 Multi-Mactor Authentication (MFA)

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Join UTokyo Slack Workspace

Access UTokyo Slack



Review the Terms of Service (Only when you first activate UTokyo Slack)

Open Workspaces in UTokyo Slack

Choose a workspace you will join

You can view **workspaces you can join** directly or send request to join.

(Hidden workspace that you are invited to by the workspace manager will also be listed.)



For example, "UTokyo Agora" Workspace is open to all UTokyo Students, Faculy and Staff.
Feel free to join us!



Join UTokyo Slack Workspace

- Change profiles when you first activate UTokyo Slack.
 - The "Display Name", displayed as your name in messages, is initially set as the 10-digit number of your UTokyo Account.
 - It is recommended that you set a name appropriately that others can recognize.

The procedure for changing your profile is as follows (if you are using a PC).

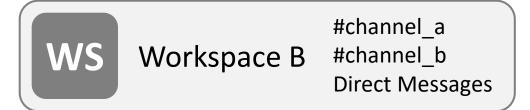
- Press the icon in the lower left corner of the workspace screen
- Select "Profile" from the menu that appears
- Click on the "Edit" button to the right of your name
- Make changes and press the "Save Changes"
- Profiles are universal across all UTokyo Slack workspaces and cannot be customized differently for each workspace.



Features of UTokyo Slack Workspaces

Standard Slack Workspaces







Enterprise Grid Workspaces



- Workspace A
 #channel_a
 #channel_b
- Workspace B #channel_a #channel_b
- Wordspace C #channel_a #channel b

Direct Messages (unified)

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Create Workspaces

- Faculty and staff can create workspaces (Students cannot)
 - See the guidance page for more information and to follow the instructions.
 - Types of workspaces

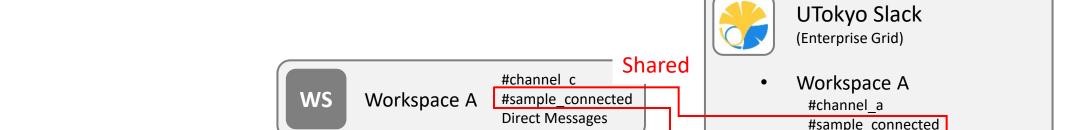
	Shown on the Workspaces List	Users can join by themselves	Users can send request to join	Owner can send invitation to users
Open	0	0	_	0
By Request	0	×	0	0
Invite Only	0	×	×	0
Hidden	×	×	×	0

- After create workspace, invite members with UTokyo Account.
 - You must know the 10-digit number of UTokyo Account of the member you are inviting to the workspace.



Intermediate Tips on UTokyo Slack

- Slack Connect
 - Collaboration on UTokyo Slack with people who are not UTokyo members.
 - Slack "Guest" feature is not available on UTokyo Slack.
 - Create a channel to be shared between a UTokyo Slack workspace and another external Slack workspaces.
 - UTokyo Slack workspaces can connect to workspaces using a free Slack license.
 - Details: https://utelecon.adm.u-tokyo.ac.jp/slack/workspace/connect (* Currently only in Japanese)





Intermediate Tips on UTokyo Slack

- Multi-workspace Channel
 - Create a channel to be shared across multiple UTokyo Slack workspaces.
 - Slack Connect is not available across multiple UTokyo Slack workspaces.
 - Please refer to the article on utelecon for more details.



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Microsoft Teams

1. Zoom and Tools for Online Meeting

Teams

- 2. UTokyo Slack
- 3. ECCS Cloud Email (Google)
- 4. UTokyo Microsoft License
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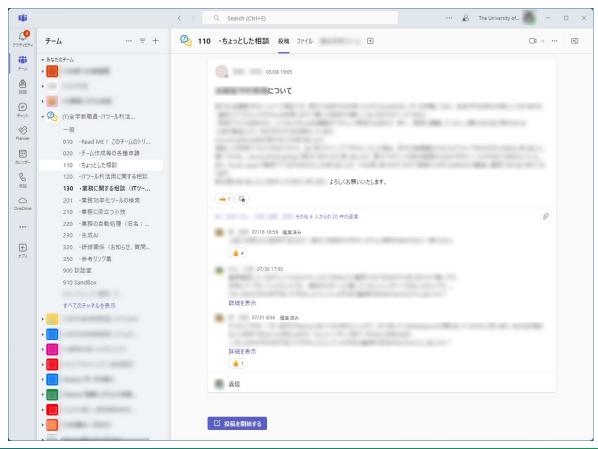
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U Microsoft Teams

- Faculty and staff can also use Microsoft Teams (Students cannot).
- Microsoft Teams is widely used by administrative staff.
 - The administrative department has teams for each section.
 - Faculty and staff can apply to create their own new teams.



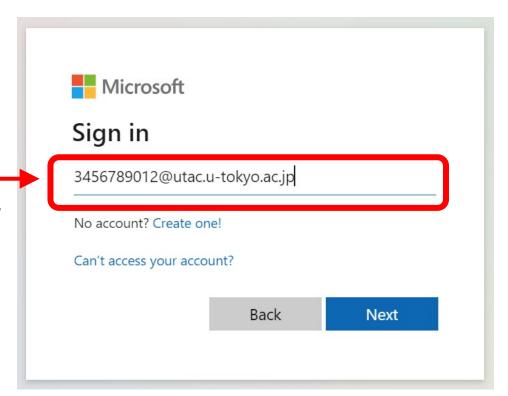


Sign in Your Microsoft Teams Account

Enter your UTokyo Account to

10-digit number and "@utac.u-tokyo.ac.jp" the Email, phone or Skype field and go Next.

Unless you have already signed in to your UTokyo Account, the sign-in page will be displayed. Please sign in.



https://teams.microsoft.com/



ECCS Cloud Email (Google)

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U What is ECCS?

- ECCS: Educational Campuswide Computing System
 - Name of the comprehensive educational system provided by the Information Technology Center



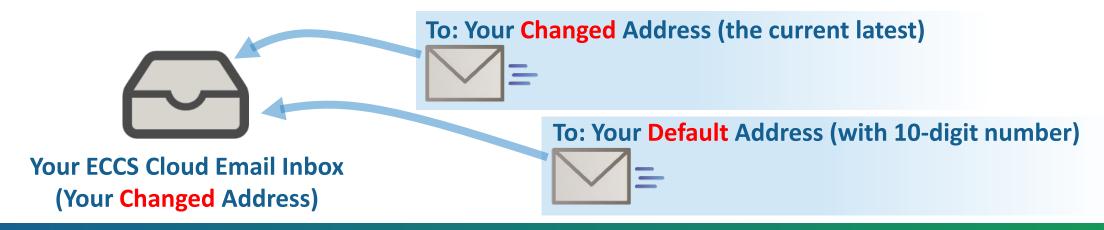
- ECCS Cloud Email
 - Google Workspace for Education as a component of ECCS services



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ECCS Cloud Email (@g.ecc.u-tokyo.ac.jp)

- Same ease of use as Gmail; the domain is unique to ECCS Cloud Email.
- The default email address is 10-digit number + @g.ecc.u-tokyo.ac.jp
- You may use this as the default email address, but it is recommended to change your email address to your preferred one in advance.
- After you change your email address, emails sent to your default email address will still be delivered to your mailbox.





ECCS Cloud Email (@g.ecc.u-tokyo.ac.jp)

- Even if you do not intend to use this email address regularly,
 - it is recommended to set it up initially.
 - There are some emails from the system/services that can only be delivered to this email address, such as Zoom, Slack, etc.
 - You can also set up forwarding to your usual email address.



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Change ECCS Cloud Email Adresss

- 1. Access the <u>UTokyo Account User Menu</u>.
 - Please note that the username is only a 10-digit number here.
- 2. Click "ECCS Cloud Email (mail address)" on the left.
- 3. Enter your preferred username (string before @) and click "SAVE."
- 4. Wait for more than 40 minutes.

Username (string before @) Requirements

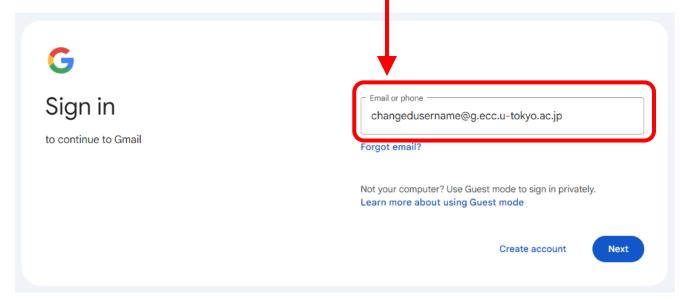
- The characters that can be used lowercase letters, numbers and hyphen:
 abcdefghijklmnopqrstuvwxyz0123456789-
- It cannot be the same as one that is already being used (or has been used in the past) by another user.
- There are certain strings that cannot be use due to administrative reasons.
- You can change your username as many times as you like, but once your username is changed, you cannot change it again for 30 days.



Sign in ECCS Cloud Email (@g.acc.u-tokyo.ac.jp)

Enter your changed email address to the Email or phone field and go Next.

Unless you have already signed in to your UTokyo Account, the sign-in page will be displayed. Please sign in.



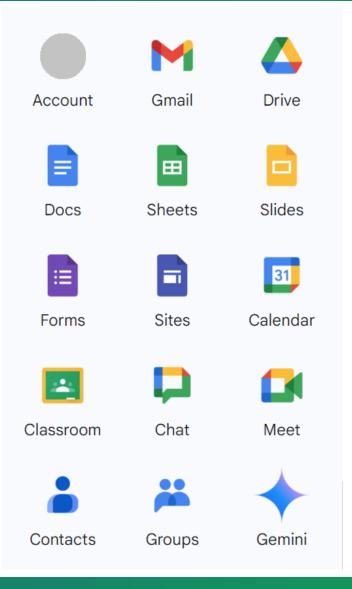
https://mail.google.com/

• Once you sign in, you can use it with the same ease of use as Gmail.



Various Google Services

- **Gmail** send and receive emails
- Calendar manage and share schedule
- Drive store and share documents on cloud storage
- Docs/Sheets/Slides create and share documents
- Forms create forms and collect answers
- **Sites** create and publish website
- Classroom Learning Management System
 * In principle, it is recommended to use UTOL (c.f. Part III)
- **Gemini** Generative Al etc.





Difference with Personal Google Account (@gmail.com)

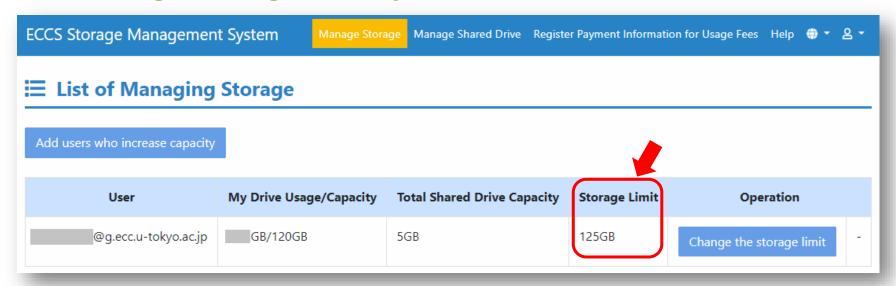
- Gmail
 - The domain of email address is @g.ecc.u-tokyo.ac.jp
 - You can change your email address (username)
- Google Drive
 - Document sharing settings can be limited to UTokyo members (ECCS Cloud Email users).



Difference with Personal Google Account (@gmail.com)

You can use up to 125 GB storage as your "My Drive" by default.

- You can expand your storage capacity for a fee, using your budget processed through the university's account (not your private funds).
- ECCS Storage Management System



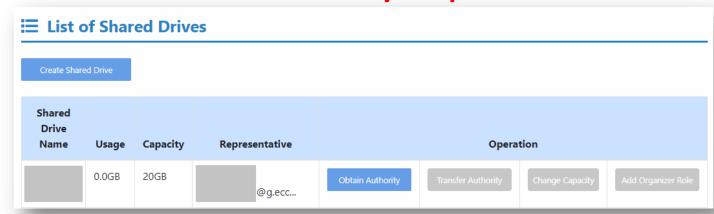
For more information, please check the following page: https://www-old.ecc.u-tokyo.ac.jp/storage_mgt/

^{*} Currently only in Japanese. The URL will be changed shortly, and an English version will be provided.



Difference with Personal Google Account (@gmail.com)

- Google Drive How to create and use shared drives
 - You cannot create a shared drive in the usual way due to the need to manage storage capacity.
 - Please refer to <u>the article on utelecon</u> for more about Google Shared Drives
 - If you are an owner of shared drives, the storage allocated to your shared drives will be reduced from your personal drive.



For more information, please check the following page: https://www-old.ecc.u-tokyo.ac.jp/storage_mgt/

^{*} Currently only in Japanese. The URL will be changed shortly, and an English version will be provided.



Possibly Another Google Workspace

- Some departments may have their own Google Workspaces apart from ECCS Cloud Email and provide accounts to their members.
 - If you use more than one Gmail or Google workspace account in addition to ECCS Cloud Email Google Workspace, please switch accounts depending on the situation.
- The description here refers to the ECCS Cloud Email Google Workspace, and your department's workspace may not be the same.
 - Please contact the person in charge of your department for more information.

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UTokyo Microsoft License

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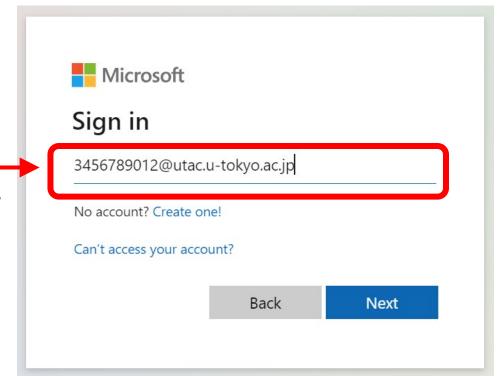
39

U Sign in Your Microsoft 365 Account

UTokyo Members are provided Microsoft 365 accounts

• Enter your <u>UTokyo Account</u> to 10-digit number and "@utac.u-tokyo.ac.jp" the Email, phone or Skype field and go Next.

Unless you have already signed in to your UTokyo Account, the sign-in page will be displayed. Please sign in.



https://www.office.com/login



Microsoft 365 Services

• Teams – text chat communication and collaboration

For Faculty and Staff (not for Students)

- Outlook
 - Email UTokyo Staff Email and notices from Microsoft 365 services
 - Calendar manage and share schedule
- Word/Excel/PowerPoint create and share documents
- OneDrive/ SharePoint store and share documents on cloud storage
- Power Platform build automate workflows or original applications
- Copilot Generative Al

etc.



Teams and Outlook

(already described about Teams in pp. 25-27)

Outlook (only for faculty and staff)

You can issue a UTokyo Staff Email address for Outlook.

[last name].[first name]@mail.u-tokyo.ac.jp (in principle)

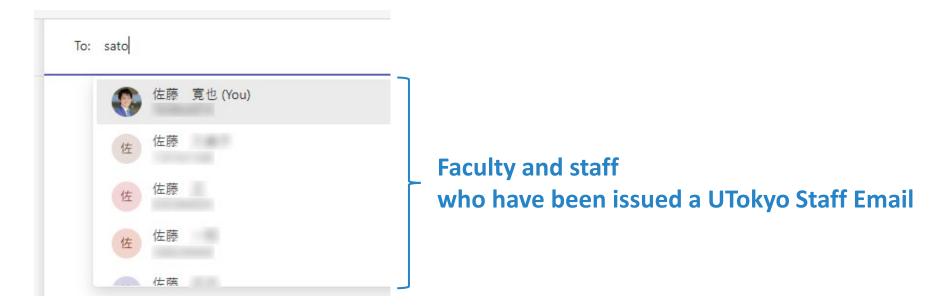
- To issue,
 - 1. access the button below in UTokyo Account User Menu,
- UTokyo Account application menu (faculty and staff)

- 2. log in again with your UTokyo Acccout,
- 3. select "●申請書作成 and "●職員メール利用申請書." (Submit Applications) (Staff Email Issuance Application)
- For more information, please check the page about the service in UTokyo Portal.
 (* Currently only in Japanese)



UTokyo Staff Email

 Once a UTokyo Staff Email address is issued, other faculty and staff members will be able to search for and find your name and contact information in Teams and Outlook.





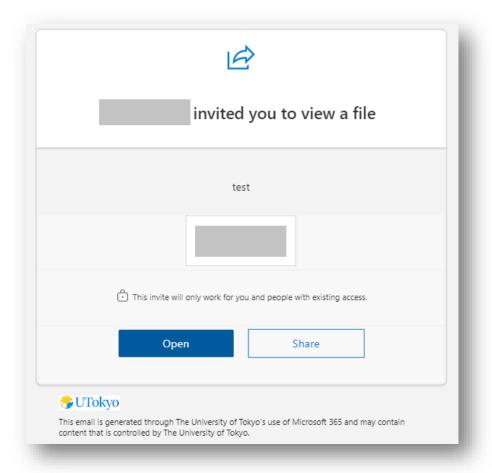
UTokyo Staff Email

- Even if you do not issue this, all email notifications from Microsoft 365 services will be delivered to your Outlook inbox.
 - e.g., documents sharing notifications in
 OneDrive or mention notifications in Teams

If you have not issued a staff email address, your temporary email address is one of the following.

10-digit number + @utac.u-tokyo.ac.jp

10-digit number + @univtokyo.onmicrosoft.com





Microsoft Word/Excel/PowerPoint

- Word: word processing application (.docx)
- Excel: spreadsheet application (.xlsx)
- PowerPoint: presentation application (.pptx)







- In UTokyo, these applications are often used to edit documents.
 - Even if you do not use these on a daily use, please have them available in case you are asked to submit documents in these formats.
- If you are employed by or a student at UTokyo, you can install the applications on your devices.
 - Otherwise, use the web app versions of them.

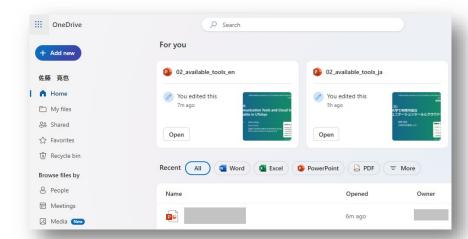
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OneDrive/SharePoint

- Cloud Storage for personal use (Precisely "OneDrive for business").
- 50 GB storage of personal OneDrive storage at no cost
 - You can expand your storage capacity for a fee, using your budget processed through the university's account (not your private funds).
 - For more information, please check the article on "Change OneDrive Storage"

Limit" in UTokyo Portal.

(* Currently only in Japanese)



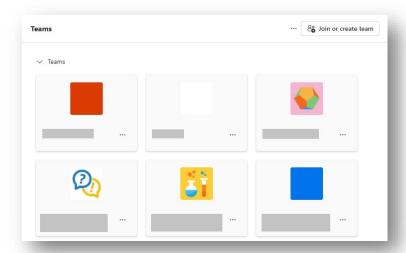
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OneDrive/SharePoint

- Each Microsoft Teams Team has shared cloud storage called "SharePoint" for collaboration.
 - You can expand your storage capacity for a fee, using your budget processed through the university's account (not your private funds).
 - For more information, please check the article on "Change Teams Storage

Limit" in UTokyo Portal.

(* Currently only in Japanese)





Take Advantage of Cloud Storage

- Share documents and edit together at the same time.
- Send and receive documents by issuing shared links.
- Don't "PPAP."

• PPAP means sending (ZIP) files with a password and sending the

password later in a separate email.

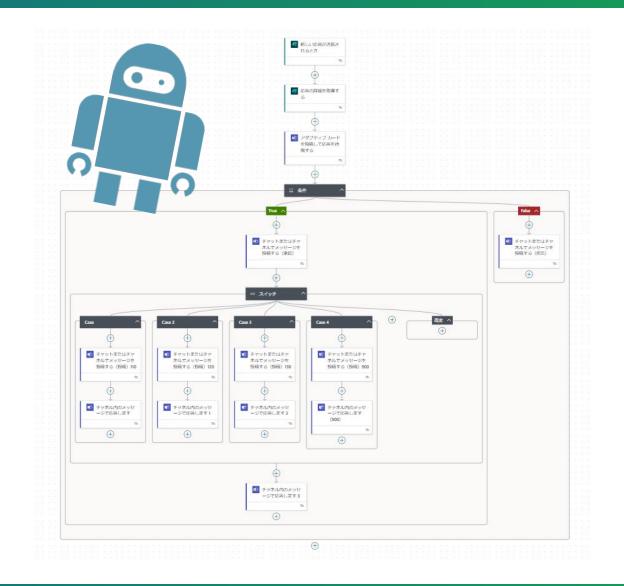




Power Platform

Power Platform

- No-code/low-code development tools
- Power Automate and Power Apps are available for faculty and staff.
- Power Automate can be combined with Microsoft Forms and other application to automate business processes easily.



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Generative Al

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Generative AI in UTokyo

Generative AI is a type of artificial intelligence that can create new content, such as text, images, or music, based on patterns it learns from large datasets.

Generated by Google Gemini

Generative AI Services Provided for UTokyo Members

- Google Gemini for Education
- Microsoft Copilot
 with Commercial Data Protection
- Chatbot UI
 with Azure OpenAl API

Trial service started earlier and will be terminated soon. Details are on this article. (Only in Japanese)



Generated by Microsoft Copilot

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Generative AI in UTokyo

Messages and Guidelines about Generative Al

- Message from Prof. OHTA Kunihiro, Executive Vice President of UTokyo, at that time (Only in Japanese)
- For Faculty: Policy on the use of AI tools in Classes
- For Student: Notification to Students on the Use of Al Tools in Classes
- For All: <u>UTokyo Security Guidelines for the Use of Generative Al</u>



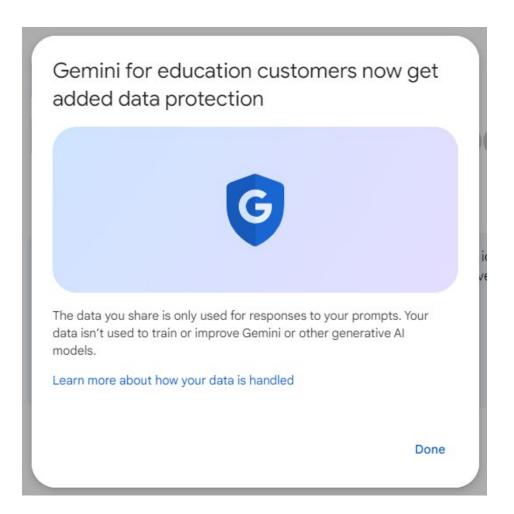
Google Gemini

Google Gemini for Education

with ECCS Cloud Email Google Workspace

https://gemini.google.com/app

- A generative AI provided by Google.
- The data you share isn't used to train or improve generative AI models.





Microsoft Copilot

Microsoft Copilot with Commercial Data Protection

https://copilot.microsoft.com/

- A cloud service provided by Microsoft that combines generative AI equivalent of OpenAI's GPT-4 chat with Internet search (Bing search).
- Input and output data are not used for model training.
- See the utelecon article for more information (currently only in Japanese).

c.f. Copilot for Microsoft 365

An AI assistant integrated into Microsoft 365 applications to help users with tasks such as drafting documents.

Currently being used on a trial basis by a small number of staff due to individual license fees.

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Summary

Part II: ICT Systems and Tools Available in UTokyo

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U Summary of This Part

Zoom

UTokyo Slack



Microsoft

- UTokyo provides various service licenses to the members.
- Some of them may have different sign in procedures or usability compared to general consumer licenses.
 - You can find information on how to use these tools (same as those with general consumer licenses) in various resources available in public.

Use a variety of tools to your full advantage!

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How to Get Supported

(Common throughout All Parts of the Session)

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How to get supported

When you need support



Get Information

Inquiry for Support



UTokyo Portal

Portal Site in your department

Other resources available in public

utelecon Support Desk

Office in charge of ICT in your department

ICT Tools Utilization Community Team



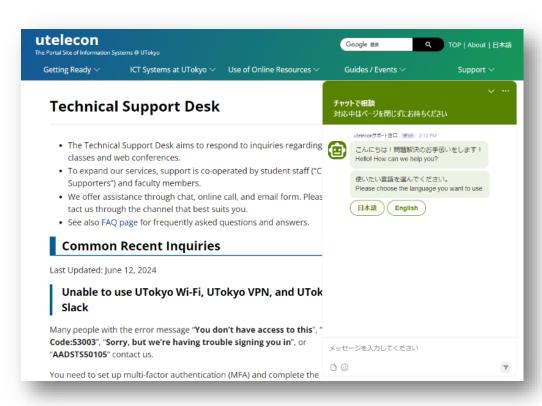
utelecon Portal Site and Support Desk

utelecon zoom

When you have questions, you can use Utelecon.

https://utelecon.adm.u-tokyo.ac.jp/en/

- Search by Google
 - In most cases, you can get the information you need by searching with "utelecon."
- Support desk
 - via Chat
 - via Online Call
 - via Email Form





UTokyo Portal

Please also see UTokyo Portal

https://univtokyo.sharepoint.com/sites/utokyoportal/

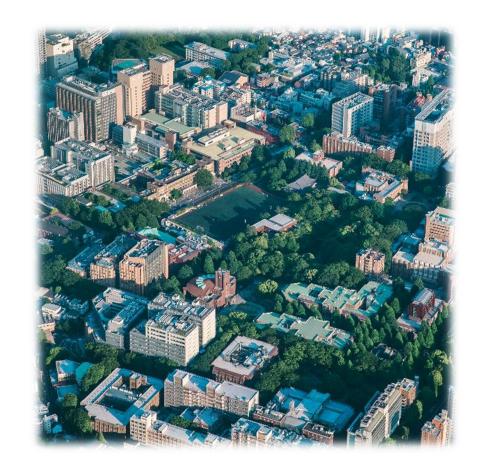
- * Available only for faculty and staff (not for students)
- Notices (to be posted daily)
 - Please check here regularly for daily updates.
 - Important notices are also prvided in English.
- Manuals and guide articles (" 便利帳")
 - Details on ICT services only for faculty and staff.
 - University-wide information are also available.
 - (However, many articles are only in Japanese.....)





Office in Charge of ICT in your Department

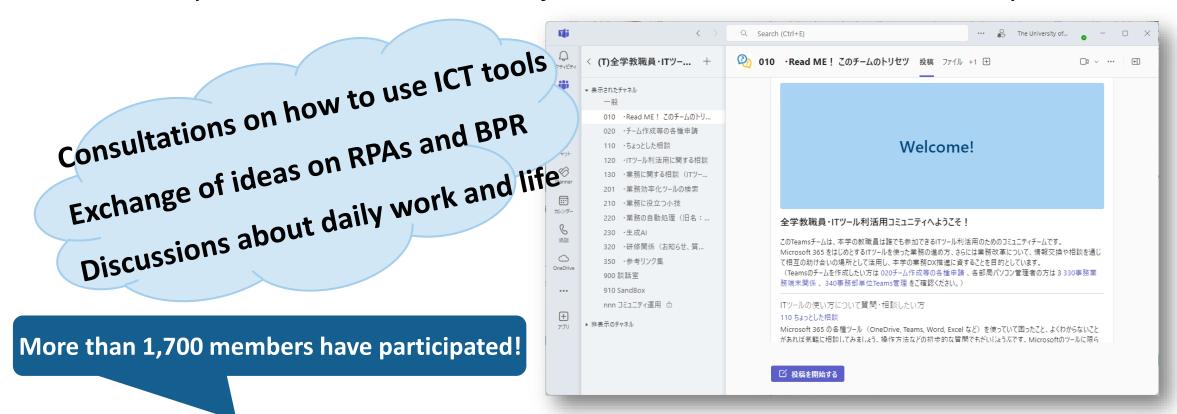
- For department-specific ICT services,
 please contact the office in charge of ICT in your department.
- The departments may provide their own portal sites for information.





ICT Tools Utilization Community Team

All faculty and staff are welcome to join this Microsoft Teams community!



Please join us from the <u>UTokyo Portal "Utilization of IT Tools"</u> page!

The guidance pages and most internal communications are currently only available in Japanese, but posting topics in English is also WELCOME!

U Future Information Updates

- What we have explained is current as of today.
- Updates will be made daily, and the environment will be subject to change.
- We will keep you up-to-date with the latest information on the utelecon portal site and others.

