

CNS

Theft is occurring frequently.
Please do not leave your baggage left.
Even if it is a short time such as a toilet.

GUIDANCE (LECTURE2020)

GSMG

SHONAN FUJISAWA

INFORMATION TECHNOLOGY CENTER(ITC)



KEIO UNIVERSITY
SHONAN FUJISAWA CAMPUS



CONTENTS

- What's SFC-CNS?
- Services
- Rules
- Contact



REQUEST FOR PREVENTION OF COPYRIGHT INFRINGEMENT

- Recently several copyright violations are reported by external copyright management organization.
- in fiscal 2016
 - Jan. 13 Number of issues: 13
 - Feb. 2 Number of issues: 4
 - May 16 Number of issues: 3
 - July 4 Number of issues: 8
 - Aug. 8 Number of issues: 5
 - Oct. 11 Number of issues: 7
 - Dec. 16 Number of issues: 7
- in fiscal 2017
 - May 31 Number of issues: 2
 - Aug. 8 Number of issues: 3
- in fiscal 2019
 - June 6 Number of issues: 1 *New!*
- Almost all issues was caused by P2P software
- DO NOT infringe copyright

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REGARDING DIGITAL CURRENCY AND MINING TOOLS

- Digital currency mining is only allowed for educational purposes. Any currency mining intended for profit/commercial purposes are strictly prohibited.
- If you intend to use digital currency mining for educational purposes, research proposals are to be handed in prior to your research. Proposals will be submitted and approved by the faculty/staffs via your mentor.

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SECURITY FOR YOUR PC, TABLETS AND ETC.

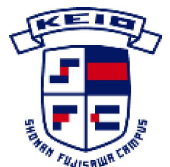


- Cases that personal devices infected by malware (malicious software) or virus outside the campus and bring into the campus are occurring frequently.
- If communications suspected as attacks toward off-campus occurred, those PCs or tablets may be shut out their communications or the connection to CNS may be restricted. We may suspend your CNS account depending on the situation.
- If ITC contacts you, please come to ITC office as soon as possible.
- Please back up important data frequently in case of unexpected circumstances.

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NETWORK SYSTEM AT KEIO UNIVERSITY



- **Information platform for helping education and research activities**
- **Administrated and Operated by ITC(Information Technology Center)**
 - Each campus has different operation policy
 - SFC's network is operated by **Shonan-Fujisawa ITC**
- **Network system at SFC**
 - Since 1990 (SFC opened)
 - Unique network system and services different from other campuses.

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SFC-CNS

- **SFC - Campus Network System**

- Network system as infrastructure at SFC
- Users (All SFC faculty members and staffs, students)
- CNS account is required to use the services.

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TWO ACCOUNTS

- **CNS account**

- Necessary for various CNS services
- Email Address: {login name}@**sfc**.keio.ac.jp
- Students of other campus use 'ITC account'

- **keio.jp account**

- Account to use the system provided for university-wide service
- Registration is required separately from CNS account.
- Email Address: {account name}@keio.jp

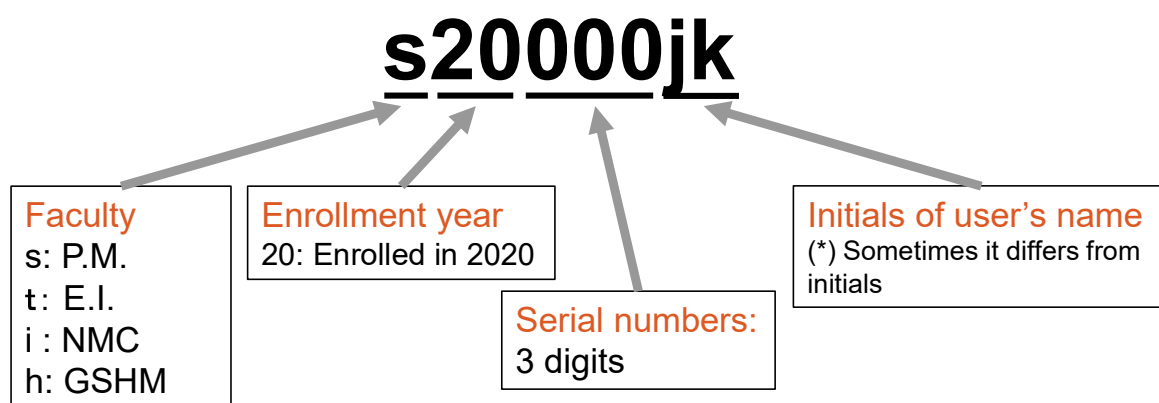
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CNS ACCOUNT

- **Pair of CNS login name and login password**
 - Necessary for various CNS services

- **Example**

In case of Graduate School of Media and Governance, it will be one of the login name you want.



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CNS ACCOUNT (PASSWORDS)

- **CNS login password**

- Password to login shared PCs, login various CNS services.
- Expires in **180 days**
- Forgot a password?
 - Must be reissued at ITC office (**Student ID required**)
 - We can't reissue your password remotely.

Due to the effects of COVID-19, we will be providing special remote support via e-mail or other means this semester only.

- Renew password → CNS GUIDE p.138

- **CNS email (IMAP/SMTP-Auth) password**

- Password to send/receive an email
- Mail address: {login name} @sfc.keio.ac.jp
- Renew password → CNS GUIDE p.138
- Forgot a password?
 - You can change CNS email password from the website using CNS login name and login password.

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KEIO.JP

- **keio.jp=Keio University Common Authentication Platform**
 - <https://keio.jp/>
 - For university-wide application
- **You can claim your username**
 - e.g.: keio.jiro@keio.jp
 - It's called "Keio ID" or "Keio Apps ID"
 - **It can NOT be changed**
- **Activation of Keio ID (=Keio Apps ID) [Required]**
 - If you don't have KeioID yet, access to "SFC-SFS" after 8:30am on April 1st(Wed) and activate Keio ID.
 - If you forget your Keio ID or password, **you can reset your password at ITC office only (Student ID Card required)**

Due to the effects of COVID-19, we will be providing special remote support via e-mail or other means this semester only.

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SERVICES

- **Services available at CNS** (CNS account required)
 - Campus network connection (wired, Wifi)
 - Shared Computers (Windows, Mac)
 - Printers
 - Shared Computing Servers
 - Laptop lending service, etc...
- **Services available at SFC** (CNS account required)
 - SFC-SFS, etc...
- **Services available at All Campuses** (Keio ID required)
 - Gakuji Web, Grade reports
 - Access to the electric journals
 - Software Licensing Center
 - G Suite for Education, etc...

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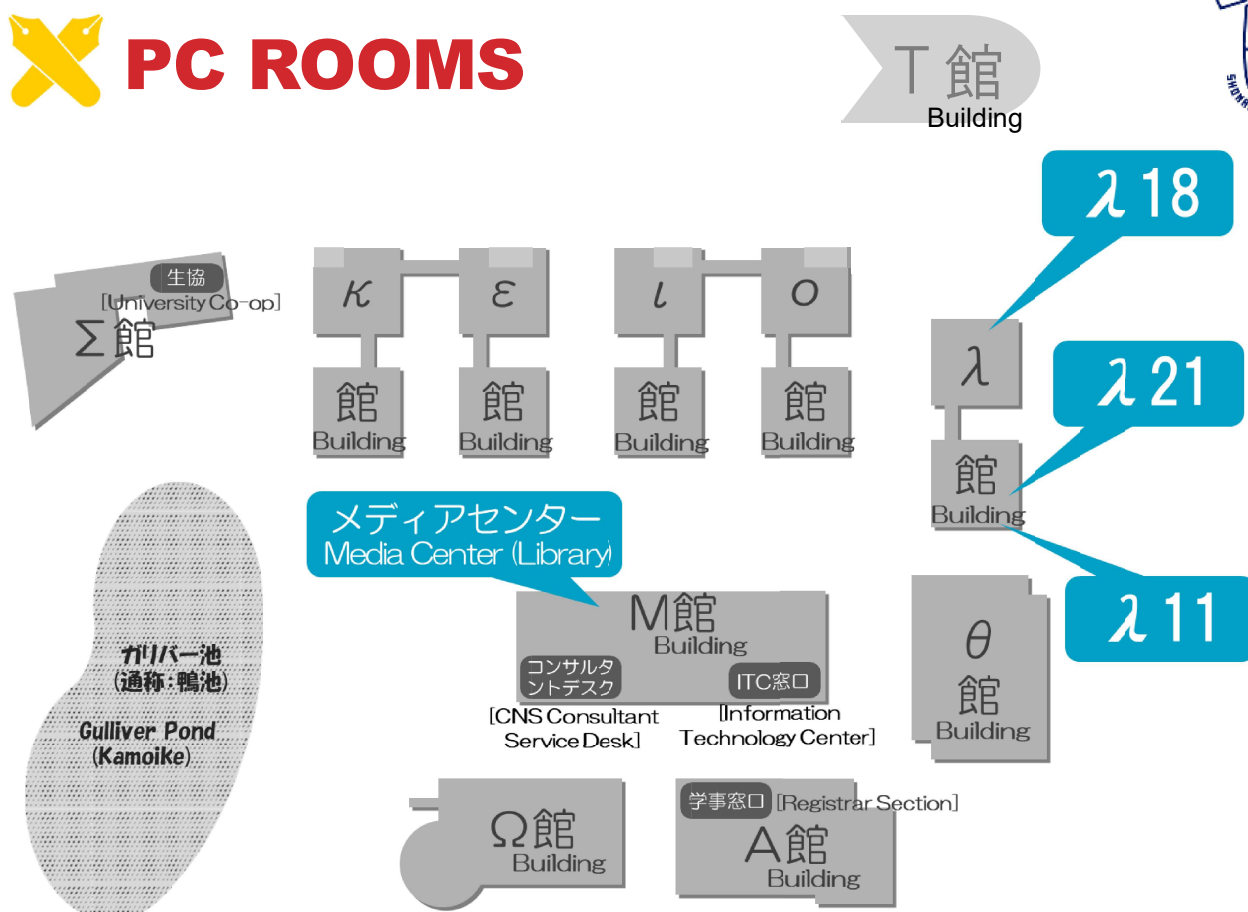
✂ SHARED COMPUTERS

- **3 Classrooms with shared computers (=PC rooms)**
 - λ18 (Specialized Mac for Music)
 - λ21 (Specialized Mac for Movies)
 - λ11 (Specialized Windows for Statistics, CAD, GIS)
 - NMC205 (General purpose Windows)
 - Open 24hours a day (except class and school holidays)
 - **Student ID card required to enter PC rooms**
- **Open space area at Media Center 1F**
 - All types of shared computer (General/Music/Movie/Windows)
 - Open: depends on Media Center
- **2F/3F Loft at Tau Building [GSMG Only]**

Eating and drinking around the computer is prohibited!

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✂ PC ROOMS

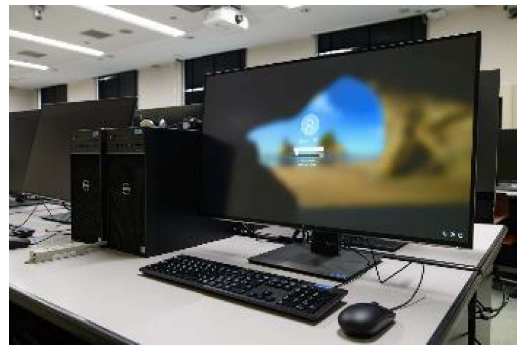


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PC ROOMS



λ18 PC room



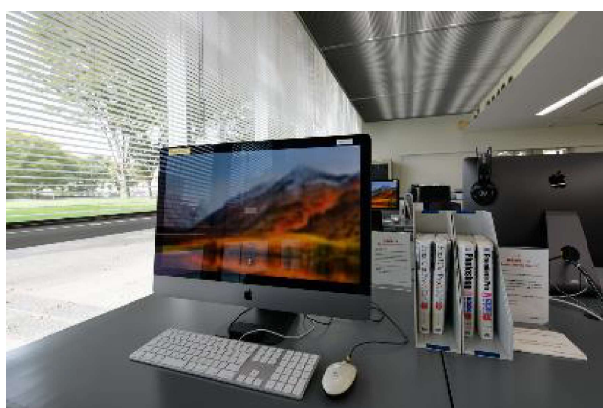
λ11 PC room



λ21 PC room

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OPEN SPACE AREA AT MEDIA CENTER 1F



Specialized Mac for Movies
at Media Center

General Purpose Mac/Windows
at Media Center



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2F/3F LOFT AT TAU BLDG.



Large Format Printer at 3F Loft

2F/3F Loft at Tau Bldg. are a research space for graduate students of the GSMG.



Macs at 2F/3F Loft



Windows PC at 2F/3F Loft

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CNS PRINTING SYSTEM

- Printers located at several location in a campus (CNS GUIDE p.72)
- You can print from shared computers
- You can print from your own personal computer
 - Printing from your PC (CNS GUIDE p.77, 82)
- You can print from your mobile phone or tablet
 - Printing Apps (free) required.
- **Printing Charge**
 - The balance does not carry forward the next fiscal year.
 - Color 15JPY/page (both A4 and A3 size) → two sided: 30JPY
 - B/W 5JPY/page (both A4 and A3 size) → two sided: 10JPY
 - Your account is refilled with 2,500JPY every academic year
 - If you have exceeded the initial given balance, you can pay by Suica, PASMO or any other public transportation payment card
 - Paper can not be brought in

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SFC-CNS TERMS OF USE (CNS GUIDE p.150)



- **Academic network (for research and educational purposes only)**
- **The following acts are prohibited**
 1. Non academic purpose(Profit making activities)
 2. Violate public order and decency
 3. Invade the privacy of others
 4. Interfere with normal operation of the network
 5. Infringe on copyrights or other intellectual property rights
 6. Damage the reputation of Keio University
 7. Other actions or activities that violate laws and regulations or rules of Keio University



Cancel/Suspend your CNS account

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NOTES ON USING CNS



- **Use only for research and educational purposes**
 - Sometimes we find the commercial use
- **Check CNS email everyday**
 - Important announcements will be made through the sources (Keio University SFC Website, CNS email, Gakuji Web system through SFC-SFS), so be sure to check them on a regular basis
 - When using the mail forwarding setting, please also change the forwarding setting of CNS when changing the email address
- **Consider other users**
 - Do not occupy the shared computing resources
 - Log off when you leave the PC

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COPYRIGHT

• Examples of copyright violation

- Contract violation of software
 - Install a paid software owned by your friend to your own computer.
 - Install a software to multiple computers restricted by end-user license agreement.
- Misuse of file sharing software (Peer-to-Peer file sharing software)
 - BitTorrent, LimeWire, Cabos, Winny...
 - Download or Upload data (songs, electronic books, etc) that are not copyrighted to you or forbidden distribution without permission.



There is a possibility that you will be charged with copyright infringement.

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COPYRIGHT

• On a web site

- Publish someone's work (e.g. Photo, Music, Software..) without permission
→ Ask copyright holders for permission

• Report, Assignment

- Refer to a book, informations on the Web
→ Write a reference(author, name of a book, URL) clearly

• Lecture

- Do not share lesson materials outside the university without permission
- Do not distribute lecture on internet without permission (Youtube, NicoVideo, etc...)

• P2P file sharing software

- Use only for research/educational purposes (Application to ITC is required in advance)

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SERVICE DESK



☒ ITC (Information Technology Center)

- CNS Service Desk
@Media Center 1F North
- Account administration
- Network management
- Helpdesk for keio.jp



Shonan Fujisawa ITC web site
<https://www.sfc.itc.keio.ac.jp/>

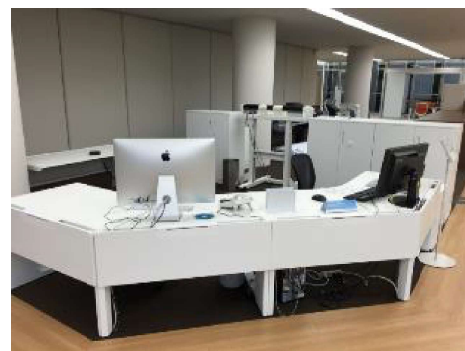
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SERVICE DESK



Advisors at Tau Bldg.

- Graduate student of GSMG
- Advisor Booth
at 2F Loft, Tau Bldg.
- 10:00a.m. to 5:30p.m.,
Weekdays



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