### Guide for eduroam Users

2017-12-27

Information Systems and Technology Center (ISTC)

The University of Aizu

You are requested to read and understand the items below for appropriate use of eduroam at the University of Aizu.

#### 1. Prior to use

- Scope of use: Use of eduroam is restricted to within the scope allowed by the organizer of the event you are participating in. Please make an inquiry to the AoU organizer of the event for further information.
- For security: Please take proper security measures indicated below before using the Temporary Wi-Fi.

# 2. Points to note before connecting to eduroam on UoA campus

# 2-1 Updating of your OS

Do not use eduroam without applying the latest security patches to your operating system and the applications on your PC.

Utilize "Windows Update" for Windows and "Software Update" for Mac.

For other operation systems, utilize the update programs provided by the OS vendor.

OS updates are especially vital: they are a must.

### 2-2 Measures against viruses

Do not use eduroam without installing anti-virus software with virus definitions up to date on your PC, etc.

Besides paid software, there are free anti-virus software applications with limited functionality, including the following applications.

- Microsoft Security Essentials

(This is not available to educational institutions according to the conditions of the license.)

http://www.microsoft.com/security essentials/

- Clam Win Free AntiVirus

http://www.clamwin.com/

### 3. Prohibited Uses

The University Regulation on the Use of the Information Processing Center (the UoA Information Systems and Technology Center, ISTC) prohibits the following items. Please keep them in mind.

- Uses that go against the public order and morality
- Browsing of personal mails and/or files of other individuals
- Leaking of secrets including password and the like
- The interception and/or defacing of the information of other users and other computers including ISTC resources

- The intrusion into and/or attack of other users and/or computers including ISTC resources

# 4. Preventing copyright infringement

Acts of piracy have been serious problems these days. Such acts include the unauthorized upload and download of copyrighted works through P2P software and/or illegal download sites.

You must avoid these illegal acts. If you cannot confirm whether you are infringing a copyright, do not use eduroam. Use of some software applications might cause copyright infringement without users' intention.

### 5. Terminal settings

Set up your PC, etc. according to the following information. As the settings differ due to the OS used and the maker of the PC or wireless LAN hardware, refer to your user's manual.

SSID: eduroam

Security and Authentication: WPA2-Enterprise

Data Encryption Type: AES

Authentication Protocol : PEAP Server Certificate : Not Validated Device Certificate : Not Validated

### 6. Notes for use of eduroam

- Do not use with account other than either your own or eduroam ID acquired by yourself with eduroam-shib.
- On the use of eduroam, ISTC does not serve support for either configuration of devices or management of accounts.
- Please read information on following links carefully and use on your own responsibility.

http://www.eduroam.org/ eduroam

http://www.eduroam.jp/ eduroam JP(In Japanese)

http://www.eduroam.jp/en/ eduroam JP(In English)