Campus Wireless LAN Service

Available from the first day of each semester (April 1or October 1)

No registration is required to make use of this service. However, please note that **before** using this service, you should set up your Sub ID and corresponding password over the university authentication system.

Configure/Update Your Sub-ID and Sub-ID Password

- Step 1. To visit the authentication system webpage, open the <u>SRP system login</u> page. <u>https://www.srp.tohoku.ac.jp/webmtn/LoginServlet</u>
- Step 2. At the <u>SRP</u> login page, log in with your Tohoku-dai ID and password. Click the login button to enter.

東北大 セキュアリバー Secure Rev	学 スプロキシ SRP rerse Proxy Tohoku University	
東北大IDは,半角英	数字で入力して下さい。	
東北大ID Tohoku-dai ID	•	Tohokudai-ID (Student-ID is not accepted.)
パスワード Password	2772 / Looin	Click here to login
Copyright (c) 2000-2009	Falcon System Consulting,Inc.	

Step 3. Click the "サブ ID 登録" menu item (which means "configure Sub-ID").

東北大学統合 Integrated Electro	電子認証システム nic Authentication System of Tohoku University
Тор	Language can be set to "English"
ようこそ さん ³ Top ³ プロファイルメンテナンス ³ <u>パスワード更新</u> ³ <u>メールアドレス等更新</u> ³ <u>サブD登録</u> ³ <u>利用可能推限一覧</u> ³ ログアウト	 利用者画面ご利用案内 利用者画面では、左のメニューより次の機能をご利用になれます。 ・パスワード更新 東北大Dのパスワード変更は、こちらから行います。 ・メールアドレス等更新 ご自身のメールアドレスの確認、登録、変更はこちらから行います。 ・メールアドレスの確認、登録、変更はこちらから行います。。 ・ダールアドレスの確認、登録、変更はこちらから行います。。 ・マクセ、各種システムからの道絡用に使用されますので、「道絡用メールアドレス」相に表示されます。 その他、各種システムからの道絡用に使用されますので、「道絡用メールアドレス」はこや数量の場合は「他のメールアドレス」に、学生の場合は「学生メールアドレス」に必要に応じてご自身がお持ちのメールアドレスを設定してください。 ・サブDD登録 サブDとサブDパスワードの登録、変更を行います。サブDは初期登録を含め、年度内3回までの更新が可能です。 サブDとサブDパスワードの登録、変更を行います。サブDは初期登録を含め、年度内3回までの更新が可能です。 ・利用可能権限一覧(※権限のある方のみ) 権限をお持ちの方は、こちらでご自身の保有する権限を確認することが可能です。 ・利用可能権限一覧(※権限のある方のみ) 権限をお持ちの方は、こちらでご自身の保有する権限を確認することが可能です。 ・ ・

• Step 4. Type your Sub-ID and Sub-ID password.

東北大学統合電 Integrated Electron	記子 認 証システム nic Authentication Syst	em of Tohoku University
Profile Montonance		English 👻
Welcome		Set your Sub-ID
> Top	Sub ID	Can change three times per year.)
Change Password	Sub ID Password Sub ID Password (confirm)	(Can change anytime.)
		Set your Sub-ID password
Type th	le same password	again

(for confirmation)

There are three items to fill in. (See the table below.) When you are done, click

the save button.



Item	Instructions	Remarks
Sub-ID	Fill in your new Sub-ID here. (If you do not wish to update your Sub-ID, then leave this area as it is.)	Some restrictions apply (See Restrictions on the Sub-ID)
Sub-ID Password	Fill in your new Sub-ID password.	This is independent of the Tohoku-dai ID password.
Sub-ID Password	Retype the same Sub-ID password	
(for confirmation)	again for confirmation.	

- Step 5. Click the "OK" button on the confirmation dialog.
- Step 6. The message "Maintenance process has been completed" will be displayed. Click "OK" to close it.

Restrictions on the Sub-ID

- There are some words that cannot be used as your Sub-ID. For example, your student-ID and Tohoku-dai ID. If your new Sub-ID conflicts with this rule (and the authentication system rejects it), please try another word.
- You cannot use a Sub-ID that is already in use (or had been) already in use (or was used in the past) by someone else.
- You can change your Sub-ID up to three times a year.

Authentication Information

The authentication codes for this service are depicted in the following table:

User ID	Password
[Sub ID]@student.tohoku.ac.jp	Sub ID-password

[Sub ID] is replaced with your Sub ID. For example, if your Sub ID is "JohnSmith" then your user-ID on this service is to be "JohnSmith@student.tohoku.ac.jp."

Set up Your Device

Some setup is required on your device. The basic setup information is shown in the following table. Your device may perform the necessary setup automatically.

Setup Information	
SSID	eduroam
Authentication	eduroam (IEEE802.1X PEAP/MSCHAPv2)
Security	WPA2 Enterprise
Encryption	AES

For practical instructions for your device, see the <u>"Operation Guides."</u> <u>http://www.dc.tohoku.ac.jp/guide/WLAN/index_wlan-e.html#guide</u> You can find links to the guides on the right-hand side of this window.

Connection and Disconnection

Connection and disconnection instructions are generally described as follows. Practical operations are different according to your model, OS, device and so on. See <u>the operation</u> guides. <u>http://www.dc.tohoku.ac.jp/guide/WLAN/index_wlan-e.html#guide</u>

- Step 1. Go to any eduroam-active area.
- Step 2. Set your device to connect to the eduroam access point.
- Step 3. If user authentication is required, enter your authentication information described in above <u>"Authentication Information."</u>
- **Step 4.** After authentication, your connection will be established. To disconnect, perform the disconnection procedure for your device.

Certification

When establishing your connection, you may see a dialog verifying the server's certification. The following picture is an example of this dialog on MacOS X v10.6.

	ネットワーク"eduroam"に認証中	1
	サーバ"radius1.tains.tohoku.ac.jp" あることを確認するため、サーバの証	に認証する前に、このネットワークに適切で E明書を検査しなければなりません。
	証明書を表示するには、"証明書を表	示"をクリックします。
?	証明書を表示	キャンセル 続ける

This is an important process for verifying that you are connecting to a genuine (not spoofed) server. Our server has an authentication certificate. When connecting to the server, your device verifies whether or not the certification is valid. If the certification is accepted as a valid one, your device accepts our server as genuine.

On our wireless LAN service, you can verify the server's certification by clicking the button labeled "verify certification", "view certification" etc., when the dialog appears.

Contact

If you have questions on this article, the wireless LAN service, or practical setup and operation, etc., please contact the following:

<u>Center for Information Technology in Education</u> (CITE)

CITE is in the Multimedia Education and Research Complex, Kawauchi-Kita Campus. (A05 in Kawauchi Campus Map) The reception desk is in room M503 and the technical staff is in room M507. Tel: 022-795-7680 (reception desk) / 022-795-7622 (technical staff) Tel (campus extension): 7680 (reception desk) / 7622 (technical staff) email: <u>tech-staff@cite.tohoku.ac.jp</u> (technical staff)

Information Infrastructure Operation Room, Network Division

3rd floor of the Cyber Science Center, Aobayama Campus. Tel: 022-795-6253 (Network Division) / campus extension: 6253 (Network Division)

email: <u>tains@tains.tohoku.ac.jp</u> (technical staff)

http://www.dc.tohoku.ac.jp/guide/WLAN/index_wlan-e.html