Computer Center

Introduction

- ☐ **Computer Center established in March 1976**
- ☐ **Provide Internet services, and licensed software downloaded via wired & wireless networks.**
- ☐ **Provide PC classrooms to support computer-related lectures**
- ☐ **Support consulting of computer technology for all faculties and students**
- ☐ **Develop and maintain campus administration software systems**

Location of Computer Center
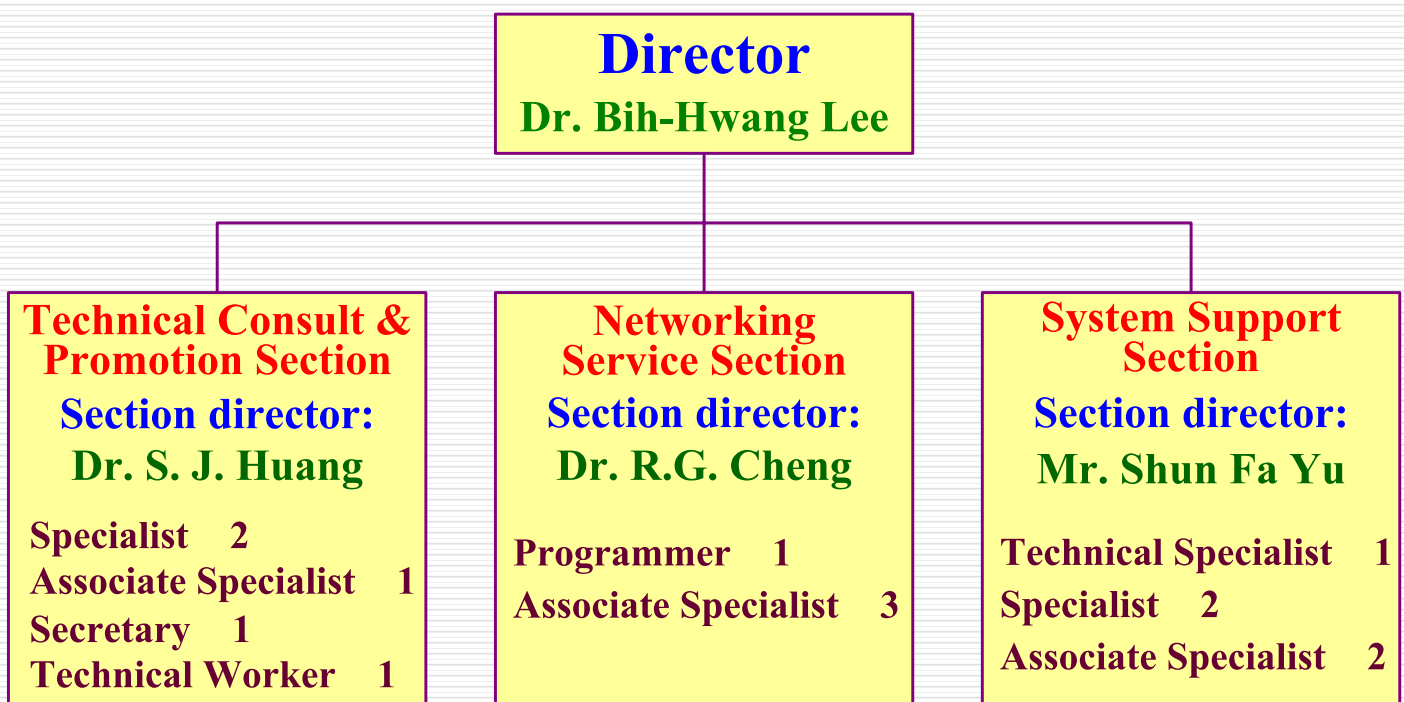
☐ **5F(Classroom) and 6F(Office) of Research Building**

← To Songshan   Sec. 4, Keelung Rd.   To Kungkuan →

Here

Organization Chart

Director

Dr. Bih-Hwang Lee

Technical Consult & Promotion Section	Networking Service Section	System Support Section
Section director: Dr. S. J. Huang	**Section director:** Dr. R.G. Cheng	**Section director:** Mr. Shun Fa Yu
Specialist 2 Associate Specialist 1 Secretary 1 Technical Worker 1	Programmer 1 Associate Specialist 3	Technical Specialist 1 Specialist 2 Associate Specialist 2

Services by Each Section

- ☐ **Technical Consult & Promotion Section**
  - ■ **Provide consulting of computer technology for all faculties and students**
  - ■ **Support computer and software-related lecturer.**
- ☐ **Networking Service Section**
  - ■ **Provide Internet services, and licensed software downloaded via wired & wireless networks legal software for all staffs and students**
- ☐ **System Support Section**
  - ■ **Develop and maintain campus administration software systems**

Technical Consult & Promotion Section

- ☐ **Computer Classroom Management**
  - ■ **235 PCs in 4 computer classrooms.**
- ☐ **Licensed Software Download**
  - ■ **Provide legal software for all staffs and students**
- ☐ **Offer Computer-Related Training Courses**
  - ■ **Provide computer courses for all faculties and students**
- ☐ **E-Learning Environment**
  - ■ **Provide Internet courseware for all users**
- ☐ **Personal Home Page**
  - ■ **Provide disk space for the use of personal web pages**

Service Hours of Computer Classroom

- Use student's identity card to enter classroom
- Access Internet via personal E-mail account and password
- Academic Days
  - Monday to Friday: 08:30 to 20:30
  - Saturday and Sunday: 10:00 to 18:00
- Winter and Summer Breaks
  - Monday to Friday: 08:30 to 16:30
  - Saturday and Sunday: 10:00 to 16:30
- Times may vary during national or consecutive holidays.

Services in Computer Classroom

- **Support computer and software-related lecturer**
- **Provide students with internet access**
- **Provide students with scanning and printing facilities**
- **Provide students with after-class practices**

Personal Home Page

☐ **Provide disk space in Web server for constructing personal web pages**

  - ■ **Web Server: http://web.ntust.edu.tw**
  - ■ **Upload personal web pages via FTP software**
  - ■ **Refer to web site of computer center http://www.ntust.edu.tw/~cc for more detailed information**
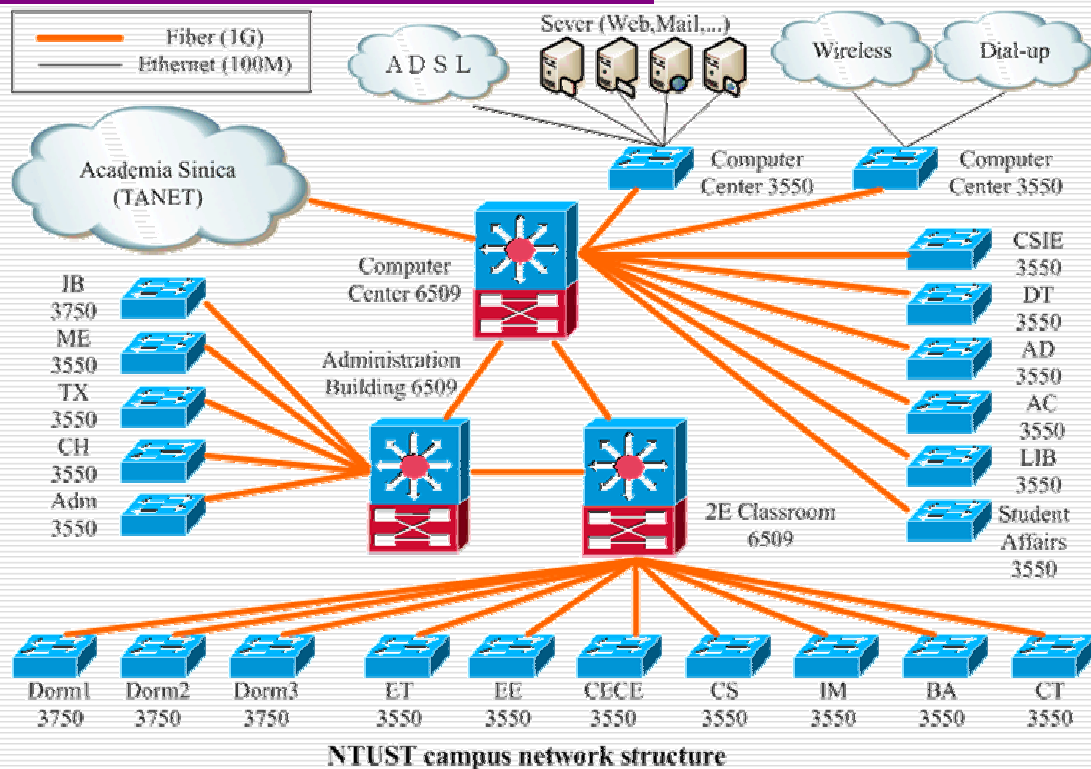
Network System Operation Section

☐ **E-mail Services**
☐ **Networks: network backbone, dial-in network, dormitory network, wireless network**
☐ **Clustering computer (304 CPUs)**
☐ **Web-page management**

Campus Network Structure

NTUST campus network structure

Wired Networks

☐ **Fiber-based backbone network**

☐ **1Gbps high-speed link to Academia Sinica**

☐ **For campus network service,
Get your IP and register your MAC address
from the network manager at your department**

☐ **For dormitory network, please refer to
http://dorm.ntust.edu.tw/ and consult your
dormitory network manager for help.**

Wireless Networks

- **Ubiquitous WLAN (802.11b) service in campus**
- **Use your email account and password to login**
- **Detail setting**
  - http://www.ntust.edu.tw/~cc/wireless/xp.htm
- **Roaming services are available in some universities. You can use your** email address **(i.e., xxx@mail. ntust.edu.tw) to login their WLANs**

Network Flow Management

- **Wired network**
  - **Up to 3GB/IP/Day (per IP per day)**
  - **Suspend your IP for one day if your flow exceeds the upper bound**
- **Wireless network**
  - **Up to 1GB/Account/Day**
  - **Suspend your account for one day if your flow exceeds the upper bound**
- **CC will block the network access service for the virus-affected machine**

E-mail Services

- **E-mail:** *YourID*@**mail.ntust.edu.tw**
- **Outlook/Express**
  - **POP3 SMTP: mail.ntust.edu.tw**
  - **Make sure that
    "My server requires authentication" is checked**
- **Web-mail service:** http://mail.ntust.edu.tw/
- **The size of your mailbox is 100MB**
- **Details**
  - **http://www.ntust.edu.tw/~cc/service/email.pdf**

Copyright Infringement

- **This unauthorized copying and distribution constitutes copyright infringement under applicable national laws and international treaties.**
- **You will get a minor demerit if you violate the other's intellectual property rights (Article 11, Item 2 of Student's Reward and Penalty Appraisal Regulation). Please get to http://student.ntust.edu.tw/stud/guidance/StuBook/engStuBook/show.asp?ID=20&type=2StudentAffairs for more information.**
- **Up to now, we have got more than 30 violation reports in this Year.**

Student Information Systems

☐ **Student Information :**
http://stuinfo.ntust.edu.tw
- ■ **Input & Modification of Student Information**
- ■ **Course Selection**
- ■ **Scoring Query**
- ■ **Teaching Evaluation**

☐ **Course Catalog : http://stuinfo3.ntust.edu.tw**
- ■ **Course Query**
- ■ **Related Limitation on Course Selections**

Tuition and Scholarships Systems

☐ **Scholarship System:**
http://stuinfo2.ntust.edu.tw/schol/
- ■ **Provide guidelines to file a scholarship**
- ■ **Provide an on-line system to file the application**

☐ **Tuition System :**
http://stuinfo3.ntust.edu.tw/chinatrust/
- ■ **Tuition Query**
- ■ **Tuition Printing**

Network Usage Problems

- **Academic Network**
  - **Please contact the one who is responsible for the network issues in each department first.**
- **Dormitory Network**
  - **Each dormitory has a "Dormitory Network Manager" who is in charge of network usage problems**
  - **Support does not include hardware, software setup and setting**
  - **Contact Info.: Check NTUST BBS "Dormitory Network Board" after every semester begins.**
- **Consulting services**
  - **Phone   Ext. 7027**

Web Site of Computer Center

http://www.ntust.edu.tw/~cc/eng/

Important Notices :

1. **Please obey academic network usage-related regulations**

2. **All of these information can be downloaded from the web site of computer center**

Thank you for your Attention!