

# 1. Real-time Lecture App, WebEx, Introduction and Preparation






**The Cisco WebEx – Real-time lecture platform is accessible anytime anywhere**

**Bidirectional communication between professors - students**

**Available in many devices such as PC and laptop (program / web version), smartphone and tablet (iOS, Android), etc.**



## Notes

- 1 You **must download** the i-Campus mobile **app to receive push messages for real-time lecture access information**  
(   **Search for Learning X Student (for Students)** →  **Download and login**)
- 2 You **must check for real-time lecture access information** postings announced in **Notices** on the **i-Campus**  
※ Please refer to i-Campus push alerts, notices, and test messages sent by professors for details, such as the real-time lecture schedule!

## Real-time lecture participation process

- Step 1. Check for meeting information push messages or notices
- Step 2. Check for the **meeting number** (9 numerical digits)
- Step 3. **Start and attend WebEx Meetings before the lecture starting time**

## Preparations

- 1 For PCs and laptops, install a webcam or check if yours works properly.
- 2 Check if **audio and video input** and output are working properly.
- 3 Access **in the environment where the internet connection is smooth** to prevent getting disconnected.
- 4 When accessing using a laptop, tablet, or smartphone, **check the battery life or power source**.
- 5 **Earphones or headsets** are recommended instead of speakers **to prevent the howling phenomenon**.
- 6 **Turn the Microphone OFF** before participating in the lecture.  
Check for  (If you speak with the microphone ON, the screen will be switched to you.)
- 7 The Content sharing button  should not be used unless requested by the professor

## 2. WebEx Installation and Lectures

### PC Version(Windows, Mac)

<https://www.webex.com/downloads.html> Download and install "Webex Meetings"

#### 1 Click Use as a guest

Webex Meetings에 로그인

이메일 주소

다음

손님으로 사용

#### 2 Enter Name\_student number (Mandatory) and email address → Continue as a guest

GildongHong\_2020000000

webex@g.skku.edu

손님으로 계속

#### 3 Enter the professor meeting number in the meeting information

홍길동 2020000000

webex@g.skku.edu

로그인

미팅 참여하기

미팅 정보 입력

#### 4 Microphone OFF, Video ON → Participate in the meeting



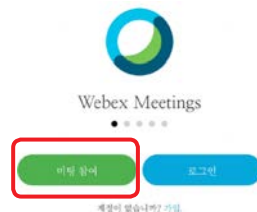
### Mobile Version(Android, iOS)

Search for Cisco Webex Meetings and install

#### 1 Search and install Cisco Webex Meetings



#### 2 Click Participate in Meeting button



#### 3 Enter Name\_student number (Mandatory) and email address → Participate

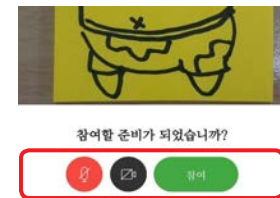
미팅에 참여

Meeting Number

GildongHong\_2020000000

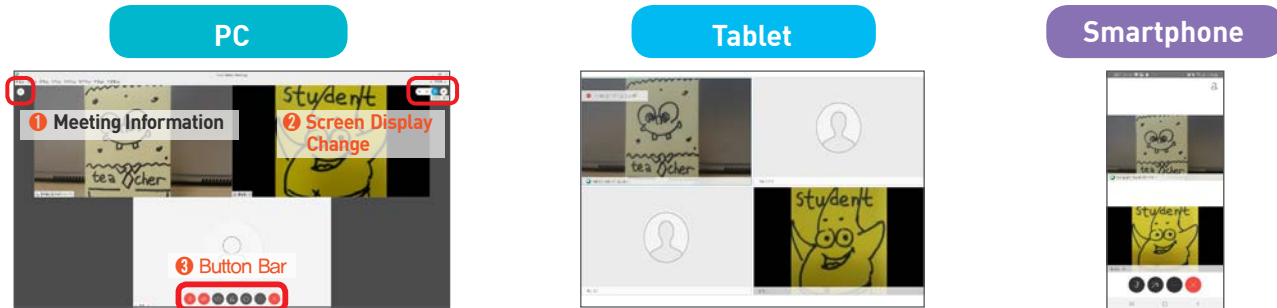
webex@g.skku.edu

#### 4 Microphone OFF, Video ON → Participate in the meeting



## 3. Access Screen and Functions (1/2)

■ The screen will be simplified on the Initial Access Screen – PC – Tablet – Smartphone



### 1 Meeting Information

- Basic information such as the name of the lecture and meeting number

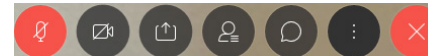


### 2 Screen Display Change (PC)



- 1) Watch video of the current speaker
- 2) Current speaker and thumbnail video
- 3) View grid
- 4) View flowing list (full screen)

### 3 Button Bar



- Audio and video ON (black) / OFF (red)
- Share content (screen / documents / app / YouTube / Whiteboard)
- Check for participants
- Chat
- Additional options
- End meeting

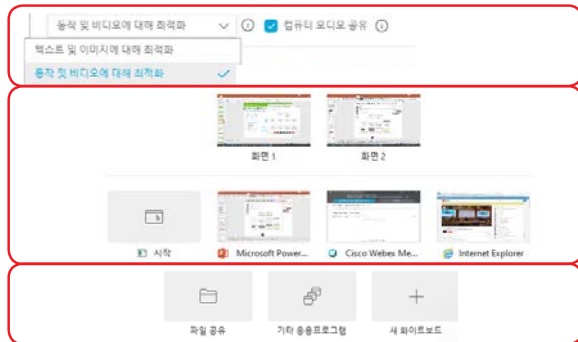
#### \* Sharable contents on Tablet and Smartphone

- Screen sharing
- Whiteboard
- Files with file name extensions of pptx, pdf, and txt from cloud
- Photo sharing
- ▶ Video sharing (sound included) is currently only available in PC version

### 3. Access Screen and Functions (2/2)



#### Share content (for PC, screen / documents / app / YouTube / Whiteboard)



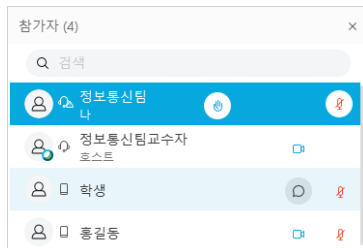
- 텍스트 및 이미지에 대해 최적화 Display the highest resolution for shared content
- 동작 및 비디오에 대해 최적화 Better frame speed (lowering resolution)
- ☒ 컴퓨터 오디오 공유 Allow computer audio (YouTube, etc.)

- File sharing: Sharing documents, video files, etc.
- Other applications: Sharing desktop app screen
- New whiteboard: Able to save the content using the writing function



\* Example of shared screen (web browser sharing)

#### Check for participants



- Raising hand button.**  
An alert window is sent to the professor when clicked
- Chat button.**  
Chatting with an individual user

#### Additional options



- Write a simple memo and save during the lecture
- Participate in quiz during the lecture  
Participate in a quiz created by the professor

