



# 學生直播教學

經國管理暨健康學院 圖書資訊中心 資訊組

# 直播教學-進入直播



公佈欄



2020/04/08 15:00 直播教學

點選直播教學



test

**i** 0 of 2 Attempted



# 直播教學-進入直播

2020/04/08 15:00 直播教學

請使用筆電話電腦配合耳機，也可以使用手機配合瀏覽器，會議開始前都可進入測試。

直播教室已經準備好，您現在可以立刻參加。

參加直播

錄影紀錄

參加直播



# 直播教學-加入音訊



# 直播教學-加入音訊



# 直播教學-加入音訊



# 直播教學-加入音訊

The image shows a screenshot of a BigBlueButton web conferencing interface. On the left is a sidebar with navigation options: 訊息 (Messages), 聊天室 (Chat Room), 筆記 (Notes), 共享筆記 (Shared Notes), and 用戶 (1) (Users). The chat window displays instructions in Chinese: "請使用筆電或電腦配合耳機，或使用手機，配合瀏覽器。會議開始前大家都可進入測試。" (Please use a laptop or computer with headphones, or a mobile phone with a browser. Everyone can enter the test before the meeting starts.) and "這一次會議可以被錄製" (This meeting can be recorded). Below this, it says "This server is running BigBlueButton." The main area shows a meeting screen with a "Welcome" message and the text "BigBlueButton is an open source web conferencing system designed for online learning". A grid of icons represents various features: CHAT, WEBCAMS, AUDIO, EMOJIS, BREAKOUT ROOMS, POLLING, SCREEN SHARING, and MULTI-USER WHITEBOARD. At the bottom, there is a navigation bar with a "投影片 1" (Slide 1) indicator and a 100% zoom level. The bottom-most bar contains icons for adding participants, audio, phone, screen sharing, and whiteboard. Two blue callout boxes with red text are overlaid on the interface: "成功進入直播會議" (Successfully entered the live meeting) pointing to the top header area, and "麥克風啟動圖示" (Microphone activation icon) pointing to the microphone icon in the bottom bar.

訊息

< 聊天室

聊天室

筆記

共享筆記

用戶 (1)

陳 陳雍熙

請使用筆電或電腦配合耳機，或使用手機，配合瀏覽器。會議開始前大家都可進入測試。

這一次會議可以被錄製

This server is running BigBlueButton.

成功進入直播會議

麥克風啟動圖示

陳 陳雍熙

Wellcome

BigBlueButton is an open source web conferencing system designed for online learning

CHAT  
Send public and private messages.

WEBCAMS  
Hold visual meetings.

AUDIO  
Communicate using high quality audio.

EMOJIS  
Express yourself.

BREAKOUT ROOMS  
Group users into breakout rooms for team collaboration.

POLLING  
Poll your users anytime.

SCREEN SHARING  
Share your screen.

MULTI-USER WHITEBOARD  
Draw together.

For more information visit [bigbluebutton.org](http://bigbluebutton.org) →

< 投影片 1 >

100%

+

麥克風

電話

螢幕分享

白板

# 直播教學-功能畫面

The image shows a screenshot of the BigBlueButton web conferencing interface. The interface is divided into several sections:

- Left Sidebar:** Contains navigation options like '聊天室' (Chat Room), '共享筆記' (Share Notes), and '用戶 (1)' (Users (1)).
- Top Bar:** Displays the current time '2020/04/08 15:00 直播教學' and a '開始錄製' (Start Recording) button.
- Main Content Area:** Features a 'Welcome To BigBlueButton' message and a grid of interactive tools including CHAT, WEBCAMS, AUDIO, EMOJIS, BREAKOUT ROOMS, POLLING, SCREEN SHARING, and MULTI-USER WHITEBOARD.
- Bottom Bar:** Includes a '上傳PPT,PDF投影片' (Upload PPT, PDF Slides) button and a control panel for microphone, camera, and screen sharing.

Red callout boxes with blue borders point to specific features:

- 聊天室** (Chat Room)
- 聊天室輸入框** (Chat Room Input Field)
- 發送訊息到聊天室** (Send Message to Chat Room)
- 打開或關閉聊天室** (Open/Close Chat Room)
- 打開或關閉共享筆記** (Open/Close Shared Notes)
- 所有上線用戶** (All Online Users)
- (您)指的是目前直播的自己** (You refers to yourself in the current live stream)
- 打開或隱藏用戶清單** (Open/Hide User List)
- 開啟或關閉錄影** (Open/Close Recording)
- 隱藏投影片** (Hide Slides)
- 電子白板工具** (Digital Whiteboard Tools)
- 紅點為簡報滑鼠** (Red dot is a presentation mouse)
- 上傳PPT,PDF投影片** (Upload PPT, PDF Slides)
- 控制麥克風、喇叭、攝影機及桌面分享** (Control microphone, speakers, camera, and screen sharing)
- 主選單** (Main Menu)



# 直播教學-網路攝影機設定

網路攝影機設定

如有多鏡頭可選擇攝影機

品質建議選中等品質

攝影機

USB2.0 VGA UVC WebCam (04f2:b64a)

品質

Medium quality

品質

Medium quality

Low quality

Medium quality

High quality

High definition

取消

開始分享



# 直播教學-網路攝影機設定

訊息

聊天室

筆記

共享筆記

用戶 (1)

陳雍熙 (您)

< 聊天室

請使用筆電或電腦配合耳機，或使用手機，配合瀏覽器。會議開始前大家都可進入測試。

這一次會議可以被錄製

This server is running BigBlueButton.

發送訊息到 聊天室

2020/04/08 15:00 直播教學

開始錄製

陳雍熙

陳雍熙

歡迎來到 BigBlueButton

BigBlueButton 是一個開放源碼的網路會議系統，專為線上學習設計。

CHAT

WEBCAMS

AUDIO

EMOJIS

POLLING

SCREEN SHARING

MULTI-USER WHITEBOARD

For more information visit [bigbluebutton.org](https://bigbluebutton.org)

分享或關閉桌面分享

打開或關閉攝影機

打開或關閉喇叭

打開或關閉麥克風

投影片 1

100%