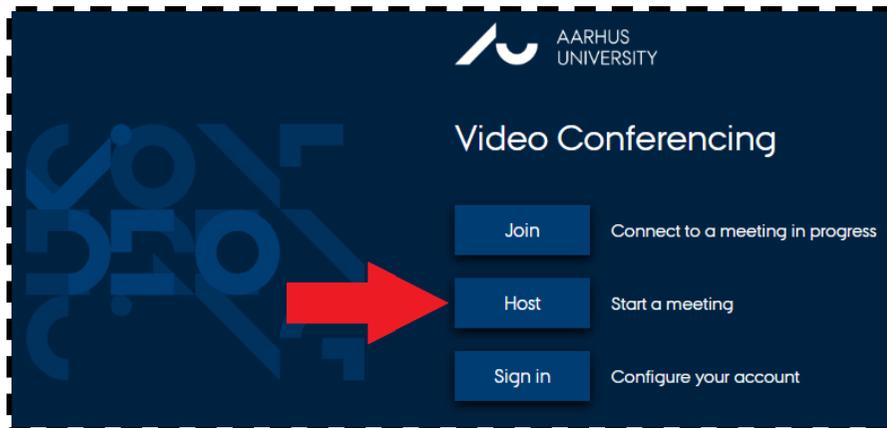# Whiteboard teaching using tablet and pen

With Zoom, you can film yourself via the webcam, providing a greater experience of proximity. At the same time you can record from additional devices. It can, for example, be from a tablet, where you can do blackboard lessons with a thin pen, for example an Apple Pencil.
The following instructions describe an asynchronous video recording. But it can also be used for synchronous teaching, where students follow the teaching *live*. Before you start, be sure to download the Zoom app for either Android or iOS on your tablet. There are easier ways to do direct screen sharing via iPad, which are shown below. However, you may experience some delay by using this method.

Here's how:

1)

Just like with your smartphone, you can log your tablet in as a *participant* in your meeting room.
Go to the website https://aarhusuniversity.zoom.us/ and start a meeting on your computer.
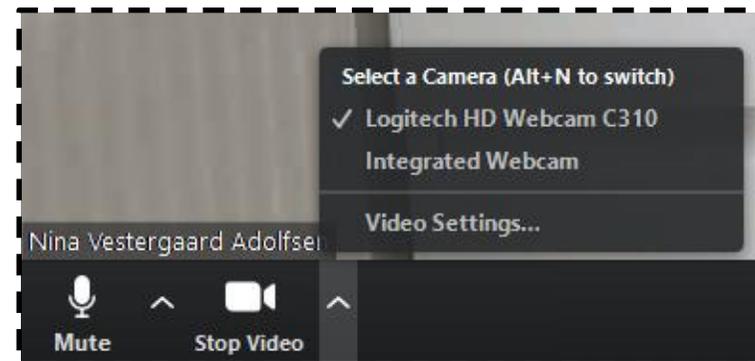

2)

Open Zoom Meetings and **Join with computer audio.**

3)

You can now see yourself on the computer screen. You may need to adjust the camera and microphone input in the lower left corner if, for example, you are using an external webcam or microphone / headset.
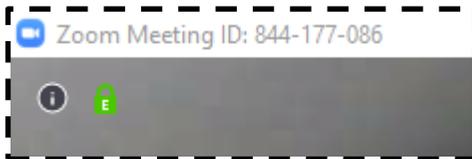

http://educate.au.dk/zoom

Whiteboard teaching using tablet and pen

4)

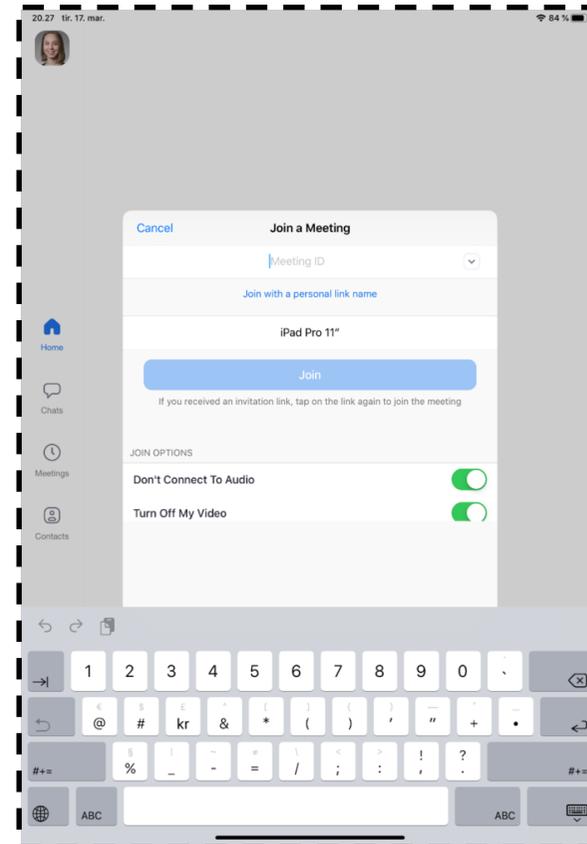Find your tablet and launch the Zoom app. Press the blue button to **Join a Meeting**.

5)

Meeting ID that you need to access your specific meeting can be found in the upper left corner of your Zoom meeting on the computer.

Zoom Meeting ID: 844-177-086

6)

Enter the ID on your tablet. Make sure you have activated **Do not Connect To Audio** before pressing **Join Meeting.**.

http://educate.au.dk/zoom
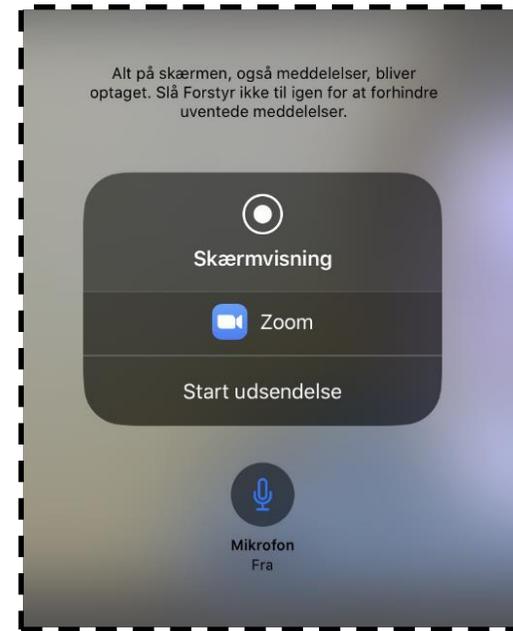
Whiteboard teaching using tablet and pen

In the meeting room, you can tap anywhere on the screen, except for the small box in the right corner, and a menu will appear.

7)

Press **Share Content.**

8)

To run whiteboard lessons, you can either press **Screen** and draw in your favorite program on your tablet. Press **Start Broadcast** to start screen sharing.
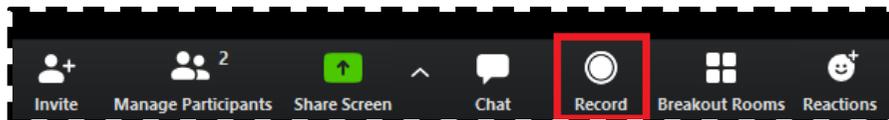

9)

Remember to mark which video input in addition to the screen sharing - either from your tablet camera or webcam - you want to include on the recordings. To do this, right-click on the desired input on the computer and select **Pin Video**.

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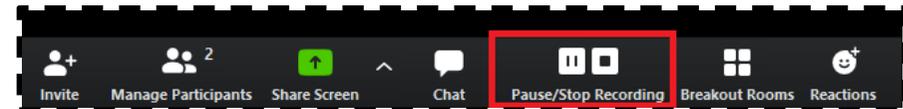# Whiteboard teaching using tablet and pen

11)

You can now start your recording by clicking **Record.**

Recordings can be paused and resumed, and you can make multiple recordings in one meeting room. When you finally leave the meeting room, your recordings will be saved separately on your computer and ready to be uploaded to Blackboard.

11) Blackboard teaching with Ipad

Go to the website https://aarhusuniversity.zoom.us/ and start a meeting on your computer.
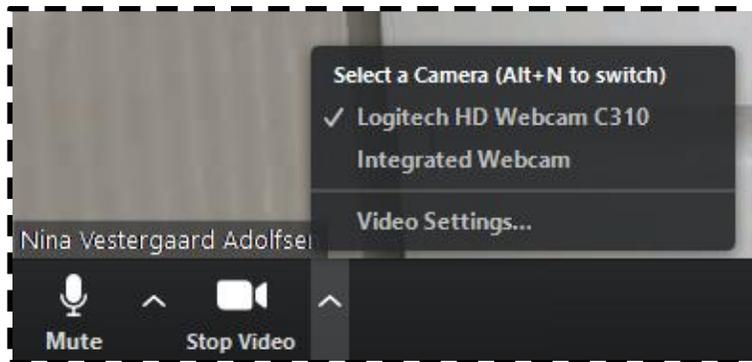

12)

Open Zoom Meetings and **Join with computer audio.**

13)

Whiteboard teaching using tablet and pen

You can now see yourself on the computer screen. You may need to adjust the camera and microphone input in the lower left corner if, for example, you are using an external webcam or microphone / headset.
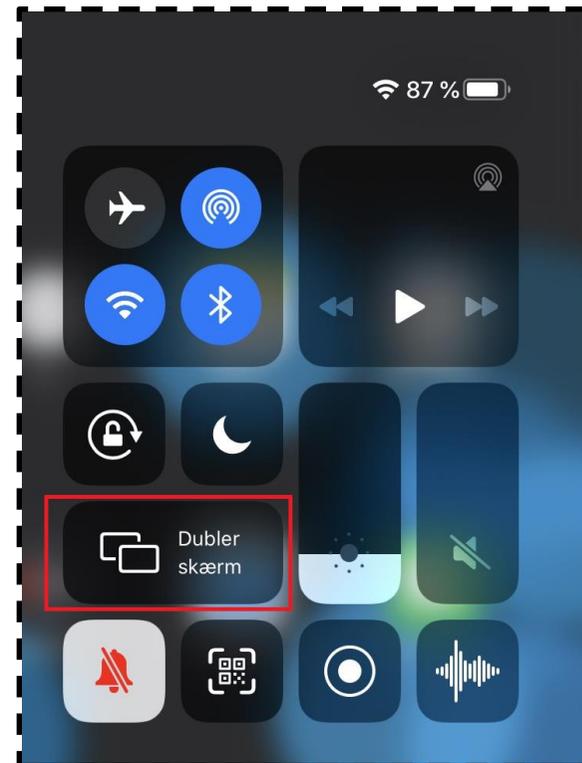

14)

Press the green button, **Share Screen**, select **iPhone / iPad** and press **Share** bottom right corner.
Remember to make sure your computer and tablet are connected to the same network.

15)

Then duplicate your screen. You can find the button by swiping down from the top right corner of your iPad.

16)

Finally, select the specified input.
You now share the screen and can, among other things, do blackboard lessons with a pen in your favorite note-taking program.

http://educate.au.dk/zoom

Whiteboard teaching using tablet and pen

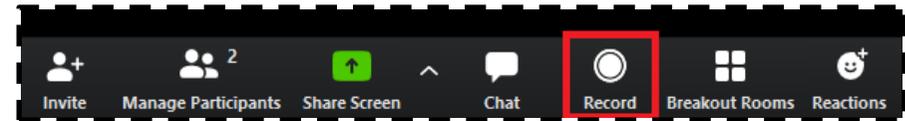## 17)

Remember to mark which video input you want to include on the recordings. To do this, right-click on the desired input and select **Pin Video**.

Recordings can be paused and resumed, and you can make multiple recordings in one meeting room. When you finally leave the meeting room, your recordings will be saved separately on your computer and ready to be uploaded to Blackboard.

18)

You can now start your recording by clicking **Record.**