

13:12- start meeting
Chair - Koen
Minutes - Mads

The main focus of this meeting today is to discuss the distribution of labour regarding the poster. A possible solution is that 2 people work on the video and 2 on the poster, but this is still open for discussion as we are not fully sure who would be the best fit for working on the Manim animation. Now the focus has shifted to which parts of the research we are going to present on our poster. We agreed that conveying our research/graphs that show the red-shifted absorption would be easiest to explain. This is also what we spent most of our time in the lab on. Which graphs exactly to use regarding this part of the research is still unsure and is being discussed. We eventually agreed on some results we wanted to include, namely: the absorption spectra and low temperature fluorescence spectra. Then we discussed what to include within the context of our research on the poster and how we want to include the most important aspects of the theory. Then we agreed on how we wanted to display our methodology on the poster.

Now we discuss the Manim animation, the elephant of the room is of course what exactly we want to animate. Eva suggests using the animation to explain the relevant theory of our research more thoroughly. This could help because the theory is difficult to explain but still important to understanding the results of our research. We think visualizing this theory would make it easier to understand. However we also remembered that the animation had to be a stand-alone video that encapsulates our research and maybe also needed some results. We discussed maybe using stop-motion and drawing to fill the 90-second animation.

Now we are back to the distribution of labour.

13:43 - meeting halted to do lab work
14:12- continue

Resume where we left. We are all going to work on writing a 'script' for the animation, then Koen and Jasmijn will finish the animation and Eva and Mads will do most of the work on the poster.

14:16 - finish