

Dissertation; Flavia Plastino

Title: Angiogenesis in ocular neovascular diseases: from multitarget inhibition to gene therapy tools

The thesis will be defended in public at **Atrium, Nobels väg 12B, 171 65 Solna, September 13th 2024 at 10:00 am** or [Zoom](#)



What is your thesis about

My thesis is about the investigation of new therapeutical strategies for the treatment of ocular neovascular diseases. Due to the limitations of current treatments for ocular neovascular diseases, there is the need to investigate on novel therapies approach

What do you hope the new knowledge will lead to?

I hope that my research will be taken forward and use for future research

How come you chose this topic

I have done my master thesis in the Kvanta/André research group, and I was fascinated by the mechanisms that regulate the eye's physiology. Sometimes we don't think about the importance and the impact that the vision has on our daily life.

Plans for the future

I will personally leave the research group after 5 and more years and will see what the future holds for me. In the lab there are projects ongoing that will advance and provide novel insight eye related research, in the field of ocular neovascular diseases and regenerative therapies.