**September the 11th meeting**

What we have done:

* Work as a team on implementing an LPF on-chip.
* Get more familiar with the card.
* Play with the parameters to set up boundaries for future tests.

What we can do for next week:

* Get familiar with the Digilent module by sending external signals to the LPF and draw Bode plots.
* Look at the Hodgkin-Huxley block: read documentation, have an idea of the correspondence with physiological representation, understand their choices and summarize/explain them…
* Characterizing the neuron: determine the amplitude of excitement and measure the period of the pulses, determine the recovery time…