I, Ala Trusina, confirm that Jakob Schauser is a graduate student under my supervision, where he is researching cellular self-organization and pattern formation at the intersection between biology and physics.

In collaboration with Shvartsman Lab, Jakob, has been developing biophysical model of Drosophila whole embryo gastrulation. Throughout Jakob’s collaborative work our labs have worked on a shared research question, combining data form Shvartsman Lab and models in my lab. As a next step, Jakob has been offered to join Shvartsman Lab to collect additional data to validate model predictions, furthering the research of both groups.

* Associate professor Ala Trusina