

Curriculum Vitae

Since 2022 Ph.D. candidate in Philosophy of Science/Physics at Bergische Universität Wuppertal

2019-2022 MA in Philosophy of science at Leibniz Universität Hannover

2010-2015 B.Sc. in Physics at University of Sulaimani, Kurdistan

I am interested in the general philosophy of science, philosophy of physics, epistemology, metaphysics and the interrelated topics between philosophy and physics.

In my PhD, I am working on a project titled “From the Atom to the Higgs boson: Transformations in scientific observability”. I aim to investigate the transformations of the concept of observability of theoretical entities in science. For that, I take the time of the acceptance of atomism (end of 19th century/beginning of 20th century) up until now. The focus of the investigation is on the theoretical entities that are posed by the physical theories (especially theories about the microscopic world).