

Python Course

Topological Methods in Data Analysis

Heidelberg University
October 26th - 28th, 2020



STRUCTURES
CLUSTER OF
EXCELLENCE

	Monday	Tuesday	Wednesday
12-14	Python Pre-Course		
14-16	Welcome Intro to Topology in Data Analysis Overview scikit-tda Mapper	Intro to Persistent Homology Ripser Guest Contribution: Inducing topological features with PH – Sebastian Damrich	Project
16-18	Tutorials	Tutorials	Project
