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Qin Li is a professor of mathematics at University of Wisconsin-Madison. She holds an affiliation with Wisconsin Discovery Center and is a senior personnel of Institute of Foundation of Data Science housed at UW-Madison. She completed her PhD education at UW-Madison in year 2013, and worked as a von Karman instructor at Caltech till 2015. Li has received NSF Career Award in 2018, Vilas Early Career Investigator in 2017, and was provided a Simons Fellowship while visiting Cambridge in 2022. Her main research focuses lie on kinetic theory, multiscale analysis, interacting particle systems, and their applications to both physical sciences and machine learning.