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Dr. Haibin Su is an Associate Professor at School of Materials Science and Engineering, Nanyang Technological University. He graduated from SUNY at Stony Brook, while performing his thesis projects in Center for Data Intensive Computing at Brookhaven National Laboratory. Then he went to Caltech for his PostDoctor prior to joining NTU.

His research interest includes development and application of theoretical and computational physical science: i.e., quantum-mechanical and classical simulations and modeling of the structural, kinetic, and dynamic properties of complex functional systems, in particular emergent collective properties at multiple spatial and temporal scales