Hello everyone, my name is Vinit Kumar Singh. I am student of Indian Institute of Technology, Kharagpur. Currently I am working as a research intern in Manybody Physics Lab under supervision of Prof. Jung Hoon Han.

Today I am here to talk about Machine learning and its relevance to the field of physics. You must know that Machine Learning is the current buzz in the field of Computer Science and Data Analytics. It finds its application in numerous fields including Stock Prediction, Weather Prediction, Autonomous cars, Competitive Gaming, Image Processing, Speech Recognition, and a lot more.

But its applications in the field of physics is very recent.

Focus more on Mathematics.