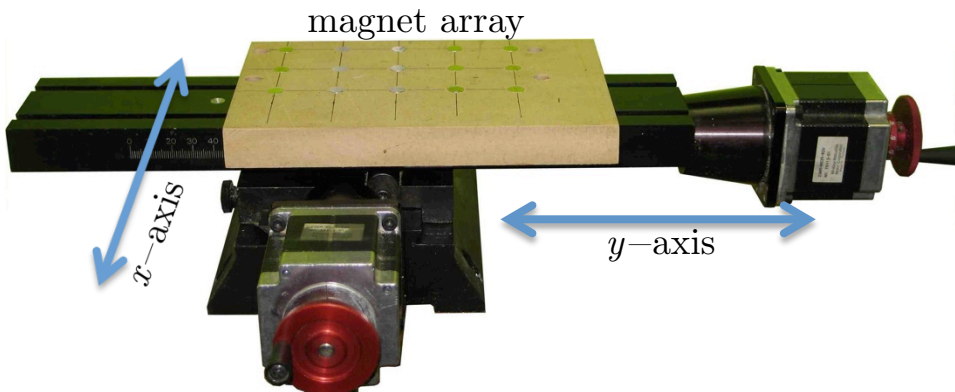


(a) ensemble plate-ball system



(b) underlying mechanism