► ANDREY FROLOV, Computable vs low linear orders.

Department of Mathematics, Kazan (Volga Region) Federal University, Kazan,Russian Federation .

E-mail: a.frolov.kpfu@gmail.com.

I will talk about order properties P which guarantees that if a low linear order is such that P(L) then L has a computable copy. I will give the complete review of the known positive and negative results. Also I will present new results and some their applications.