

obbietlivo: Scrivere le eg di pos, vel acc per Oxy in base a Oxy

Sappiamo che S=Vt ma $S=Z_0=0$ $Z_0=V_0t+Z_0$ (1)

$$=D \quad \overrightarrow{V} = \frac{d\overrightarrow{S}}{dt} = \underbrace{\overrightarrow{V_0}}_{V_0} + \underbrace{d\overrightarrow{Z}}_{0} \quad \text{vel misurata}_{da \ 0 \times y'} = D \quad \overrightarrow{V_{T_0T}} = \underbrace{\overrightarrow{V_0}}_{0} + \underbrace{\overrightarrow{V_0}}_{0} \quad (2)$$

$$= b \quad \overrightarrow{a} = \frac{d\overrightarrow{v}}{dt} = b \quad \overrightarrow{a}_{TOT} = \frac{d\overrightarrow{v}_{o}}{dt} + \underbrace{d\overrightarrow{v}_{o}}{dt} = \underbrace{\overrightarrow{a}_{o} + \overrightarrow{a}_{o}}^{\overrightarrow{p}}$$
 (3)