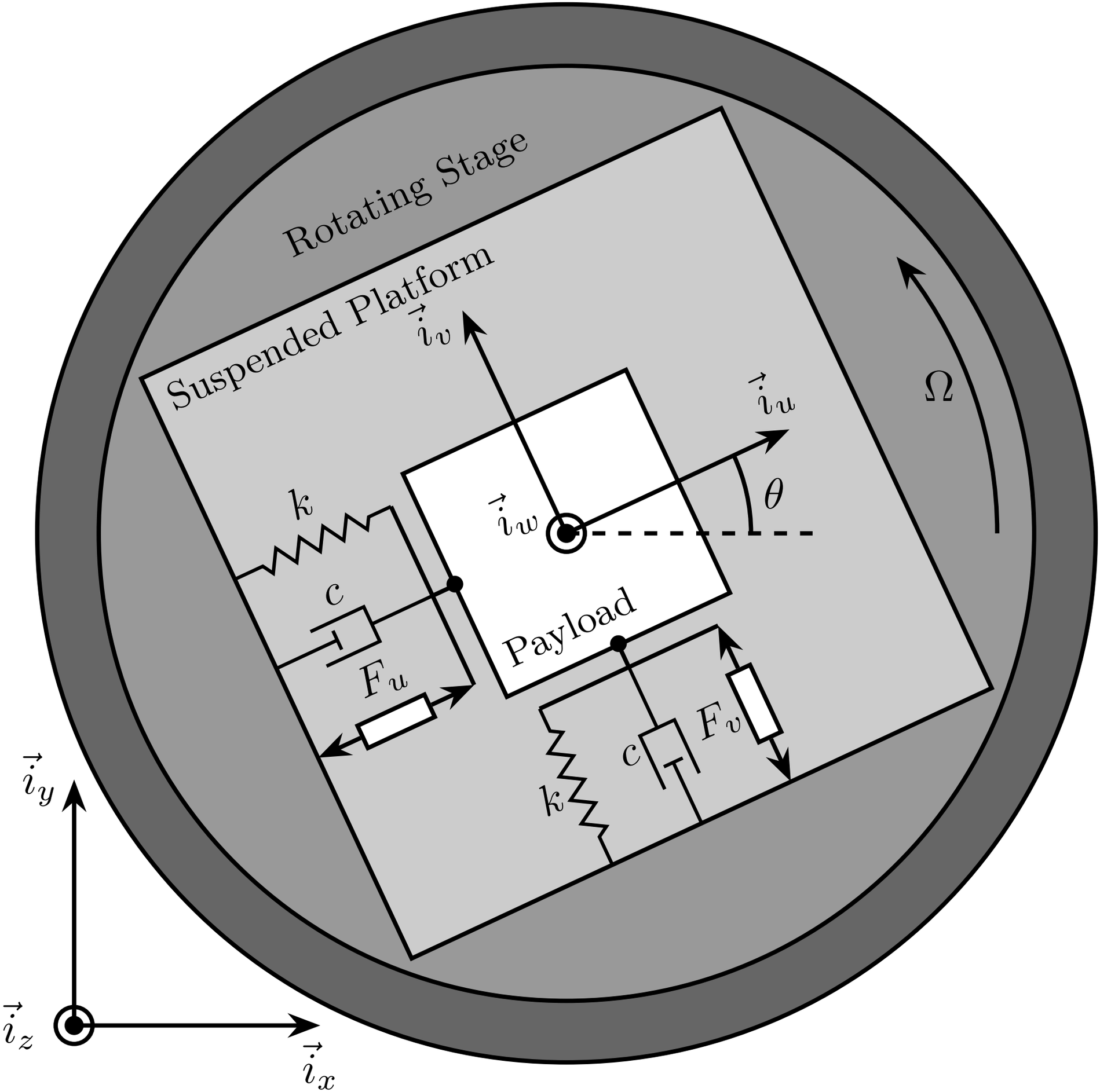
Rotating Stage
Suspended Platform
$\vec{i}_v$
$\vec{i}_u$
Ω
θ
$\vec{i}_w$
k
c
F_u
Payload
F_v
c
k
$\vec{i}_y$
$\vec{i}_z$
$\vec{i}_x$