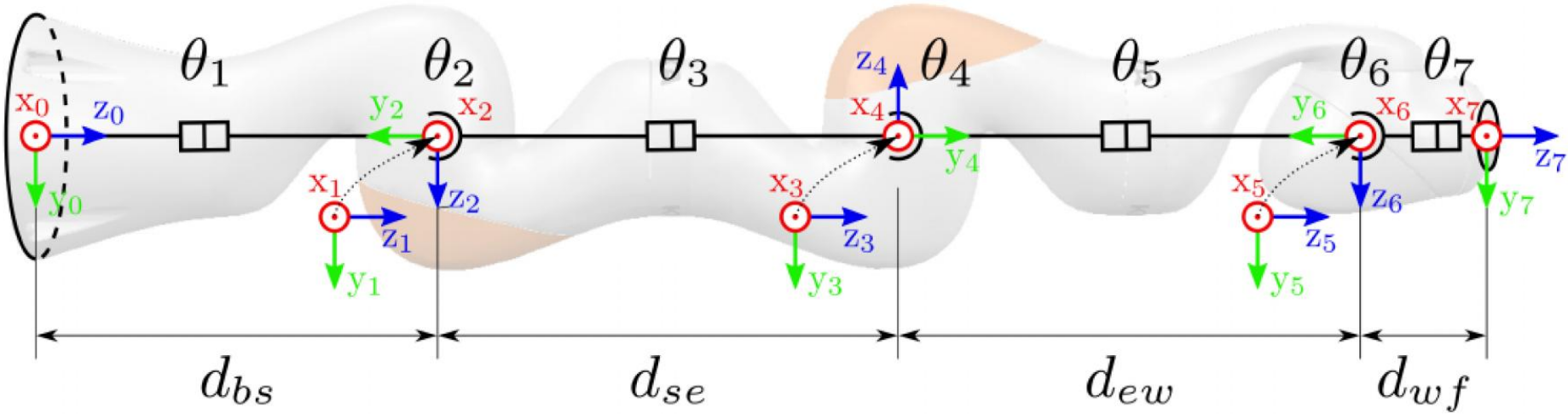


KUKA iiwa 7 Kinematics – Craig's Ver.

DH-parameter

with $d_{bs} = 340mm$, $d_{se} = 400mm$, $d_{ew} = 400mm$ and $d_{wf} = 126mm$



i	α_{i-1}	a_{i-1}	d_i	θ_i
1	0	0	d_{bs}	θ_1
2	$-\pi/2$	0	0	θ_2
3	$\pi/2$	0	d_{se}	θ_3
4	$\pi/2$	0	0	θ_4
5	$-\pi/2$	0	d_{ew}	θ_5
6	$-\pi/2$	0	0	θ_6
7	$\pi/2$	0	d_{wf}	θ_7