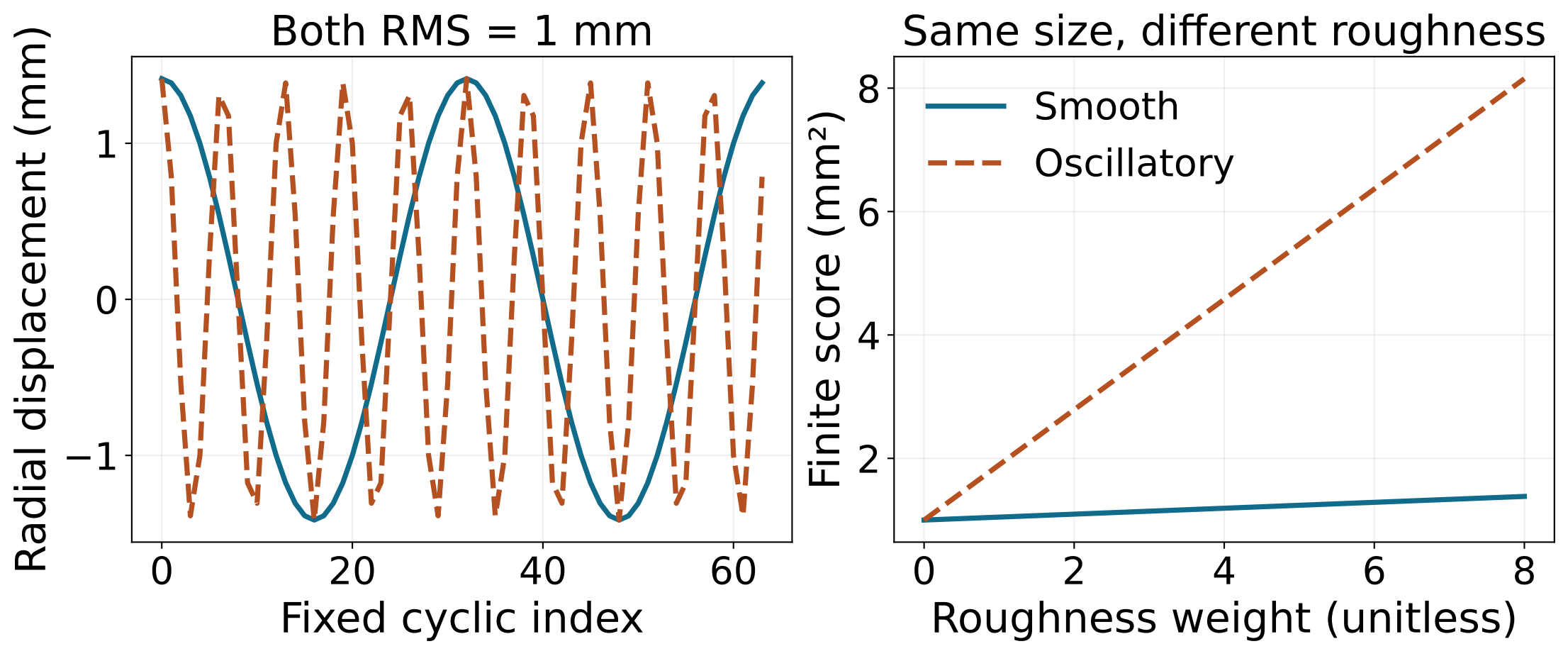

Both RMS = 1 mm
Radial displacement (mm)
1
0
−1
0
20
40
60
Fixed cyclic index
Same size, different roughness
Finite score (mm²)
8
6
4
2
Smooth
Oscillatory
0
2
4
6
8
Roughness weight (unitless)