## internal variability vs. ensemble mean 1.6 +0.40 +N3 PRA $\sigma^2$ (mm $^2$ .day $^{-2}$ ) 0.31 1.2 8.0 0.22 - $\mathsf{E}_\sigma$ N3 0.13 r=0.848 r = 0.886

L Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω Ω	s=0.177 p=0.000		s=0.186 p=0.000
0.0 7 2	4 6 8	0.04 <del>                                    </del>	1.2 1.7 2.2
$E_{ar{x}} \; N3 \; PRA \; \sigma^2 \; (mm^2.day^{-2})$		$E_{\bar{X}}\;N3\;SSTA\;\sigma^2\;({}^\circC^2)$	
▲ ACCESS-CM2	➤ CNRM-CM6-1	<b>▼</b> GISS-E2-1-G_p1f2	<b>⇔</b> MPI-ESM1-2-HR
▲ ACCESS-ESM1-5	► CNRM-ESM2-1	<b>◄</b> GISS-E2-1-H_p1f1	★ MPI-ESM1-2-LR
▲ CanESM5-1	► E3SM-2-0	◀ HadGEM3-GC31-LL	MRI-ESM2-0
▲ CanESM5_p1	▼ EC-Earth3	✓ INM-CM5-0	★ NorCPM1
▲ CanESM5_p2	▼ EC-Earth3-CC	✓ IPSL-CM6A-LR	♣ UKESM1-0-LL

**◀** MIROC-ES2L

**X** MIROC6

▼ EC-Earth3-Veg

▼ GISS-E2-1-G p1f1

► CESM2

➤ CMCC-CM2-SR5