

- What are the top x goals of the field (10y ahead)?
 - Demonstrate working plasma-based FEL at realistic frequencies
 - Reliable 24/7 operation of plasma-based accelerators @ 1 GeV
 - Staging
 - High plasma-based beam quality at 10 GeV
 - $> \text{GV/m}$ positron acceleration with plasma devices and preserve emittance
 - Demonstrate proton drivers for wake acceleration