**Neuropathology**
ACE & AngII changes in AD

**Ex vivo analysis**
Differences in ACE activity & levels in CSF & plasma

**In vitro**
ACE degrades synthetic and recombinant Aβ

**In vivo studies**
ACE degrades Aβ & attenuates Aβ pathology

**Epidemiology**
Anti-hypertensive (ACE-Is & ARBs) treatments may be protective against AD

**Neurology**
**Psychiatry**
**Psychology**

**Treatment Implementation**

**Phased Clinical Trials**
Brain penetrating ACE-Is improve AD associated cognitive decline?

**Bench**
**Bedside**