**Honest Process** Attacker Beginning of process Meshapp\_central Beginning of process invite\_prov Beginning of process end\_data\_prov Beginning of proce Beginning of process Meshapp\_peripheral {171}new seq1\_4 {172}insert mesh\_seq\_c(addr\_prov,seq1\_4)  $\sim$ M = PI  $\sim$ M\_2 = PS p256(gen,exp\_D\_1) {32} new rand\_prov\_2 [42] event send\_prov(p256(p256(gen,exp\_P\_1),exp\_D\_1))  $\sim$  M\_5 = rand\_prov\_2  $\sim$  M\_5 = rand\_prov\_2

{46} event recv\_prov(p256(p256(gen,exp\_P\_1),exp\_D\_1))