

**Plenary Talk** PV III Tue 9:45 PV-Rooms  
**Precision Electroweak Physics** — ●WILLIAM MARCIANO — BNL  
Brookhaven  
An overview of precision electroweak measurements and their compar-

ison with Standard Model predictions is given. Agreement is used to constrain "New Physics" speculations. The current status of lepton anomalous magnetic moments is considered in some detail, particularly the muon, where a 3.5sigma difference between experiment and theory exists.