



# CIPANP 2018 - Thirteenth Conference on the Intersections of Particle and Nuclear Physics

## Friday, 1 June 2018

**TSEI / PHE: Parallel 7 — Weak Parameters - North Foyer | Ironwood Room (14:00 - 15:40)**

-Conveners: Kent Paschke; Stefania Gori

time	[id] title	presenter
14:00	[109] Review of the First $W$ Boson Mass Measurement with the ATLAS Detector	BALLI, Fabrice
14:20	[377] The Weak Charge: From Atoms to the Z-Pole	Dr GORSHTEYN, Mikhail
14:40	[280] Prospects for New Atomic Parity Violation Experiments	GWINNER, Gerald
15:00	[367] Parity Violating Electron Scattering Experiments for an Ultra Precise Determination of the Weak Mixing Angle at Low Energies	Prof. MAAS, Frank
15:20	[365] High Precision Extraction of $A_{FB}$ at the LHC	Prof. BODEK, Arie