

Wednesday 10 December

14:00

WG4 - Software Session | **Location:** CERN, 513/1-024 | **Conveners:** Carlos Alberto Bastos De Oliveira, Rob Veenhof, Carlos Alberto Bastos De Oliveira, Rob Veenhof 14:00-14:30 Parallelising Garfield++ Speaker Othmane Bouhali 14:30-15:00 Cluster ions Speaker Rob Veenhof 15:00-15:30 Signal shapes and Common mode in a TPC Speaker Mesut Arslandok Coffee 15:30-16:00 16:00-16:30 Measurements and calculations of gas gain in tissue equivalent gases **Speakers** Ozkan Sahin, Tadeusz Kowalski, ozkan sahin 16:30-17:00 Photon detection in an MWPC Speaker Eraldo De Sales 17:00-17:30 Light scintillation and charge multiplication Speaker André Cortez 17:30