



# High-performance Signal and Data Processing: Challenges in Astro- and Particle Physics and Radio Astronomy Instrumentation

## Tuesday 28 January 2014

### Plenary Session I - G17 (09:00-12:30)

time	[id] title	presenter
09:00	[34] Observing to the Very Edge of a Black Hole Using Wideband Signal Processing	Dr WEINTROUB, Jonathan
09:45	[44] Imaging the Radio Sky	Dr FALTENBAHER, Andreas
10:30	Coffee Break	
11:00	[87] The Wits Astronomy Data Center: A hands-on data analysis center for multi-frequency astronomy	Dr KOMIN, Nukri Prof. COLAFRANCESCO, Sergio
12:00	[97] User Perspective of Data Analysis Flow with the ATLAS Detector	Dr CARRILLO-MONTOLLA, German