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



Contribution ID: 57 Type: not specified

## An intuitive Parallel Programming Tool-flow for Software Defined Radio Signal Processing on Heterogeneous Architectures

Friday, 31 January 2014 09:20 (20 minutes)

**Presenter:** Mr MOHAPI, Lerato (University of Cape Town)

**Session Classification:** Parallel Session I - Digital Backend Processing Hardware & Tools