

Session Program

20-24 Oct 2014

**South-Caucasus Grid & Cloud Computing
Workshop**

***ATLAS Software & Computing Collaborative
Projects***

Georgian Technical University, Tbilisi (Georgia)
77, Kostava Str. 0175 Tbilisi Georgia

Thursday 23 October

15:30

ATLAS Software & Computing Collaborative Projects

Session | **Location:** Georgian Technical University, Tbilisi (Georgia), 77, Kostava Str. 0175 Tbilisi Georgia |
Convener: Alexander Sharmazanashvili

15:30-15:45

Consideration of Results of ATLAS-Georgian Team Collaborative Agreement AA366/10

Speaker

Alexander Sharmazanashvili

15:50-16:05

Development of Tag Browser Software Tool for ATLAS COOL Database

Speakers

Davit Varamashvili, Giorgi Avaliani, Nikoloz Udzilauri

16:10-16:25

Development of Simulation Loop for the ATLAS Geant4 Packages

Speaker

Niko Tsutskiridze

16:30-16:45

Investigation of Geometry Discrepancies in ATLAS End-CAP Toroid Structures

Speaker

Archil Surmava

16:50-17:05

3D Graphical Representation of ATLAS Detector in Web Browsers

Speakers

Besik Kekelia, Lasha Phataridze

17:10-17:25

Development of MDT/TGC as-Built Descriptions for Investigation of Data/Monte-Carlo Discrepancies

Speaker

Besik Kekelia

17:30