

Session Program

25-29 Oct 2010

**First ATLAS-SouthCaucasus Software/
Computing Workshop & Tutorial**

General introduction and ATLAS software

Tbilisi, Georgia

Monday 25 October

13:00

General introduction and ATLAS software

Session | **Location:** Georgian Technical University, Bld.5, 77, Kostava Str.

13:00–13:30 **Registration**

13:30–14:10 **Welcome addresses**

14:10–14:30 **ATLAS Status and News**

Speaker

Dr Dario Barberis

14:30–15:00 **Introduction to ATLAS software**

Speaker

Markus Elsing

15:00–16:00 **Lunch break**

16:00–16:30 **Event and detector data model**

Speakers

James William WALDER, Mr Vakhtang Tsulaia

16:30–17:00 **Geometry Description for Cavern Background**

Speakers

Archil Surmava, Besk Kekelia

17:00–17:30 **Physics analysis examples**

Speakers

James William WALDER, Miguel Villaplana Perez

17:30–18:00 **Development of the ATLAS 3D event display**

Speaker

Giorgi Gvaberidze

18:00–18:30

Introduction to ATLAS datasets, nomenclature and AMI dataset discovery

Speaker

Dr Solveig Albrand

18:45