

Session Program

Jul 2 - 4, 2018

KSETA Doctoral Workshop 2018

Session 4

Waldhotel Zollernblick
Am Zollernblick 1 72250 Freudenstadt-Lauterbad www.zollernblick-lauterbad.de/

Wed, July 4

9:00 AM

Session 4: Astro Particles I

Session |**Location:** Waldhotel Zollernblick, Am Zollernblick 1 72250 Freudenstadt-Lauterbad www.zollernblick-lauterbad.de/

09:00 – 09:25

Sources of cosmic rays

Speaker

Agnieszka Leszczyńska

09:25 – 10:00

Cosmic ray propagation - CRPropa example

Speaker

Vladimir Lenok

10:00 – 10:30

Overview of CR detection techniques

Speaker

Vladimir Lenok

10:30 AM

11:00 AM

Session 4: Astro Particles II

Session |**Location:** Waldhotel Zollernblick, Am Zollernblick 1 72250 Freudenstadt-Lauterbad www.zollernblick-lauterbad.de/

11:00 – 12:00

CORSIKA - simulations of air-showers

Speaker

David Butler

12:00 PM