

Session Program

3-5 Nov 2014

Interdisciplinary Workshop on Statistical and Analysis Methods in Nuclear, Particle and Astrophysics

Astroparticle physics

ECT*, European Centre for Theoretical Studies in Nuclear Physics and Related Areas, Villazzano, Italy
Strada delle Tabarelle 286, I-38123 Villazzano (TN) Italy

Wednesday 5 November

09:00

Astroparticle physics

Session |
Location: ECT*, European Centre for Theoretical Studies in Nuclear Physics and Related Areas, Villazzano, Italy,
Strada delle Tabarelle 286, I-38123 Villazzano (TN) Italy

09:00–09:35 **Another look on confidence intervals (tbc)**

Speaker
Steve Biller

09:35–10:10 **CRESST experiment and frequentist analysis**

Speaker
Franz Pröbst

10:10–10:45 **Bayesian analysis of direct dark matter detection experiments**

Speaker
Chiara Arina

10:45–11:15 **Coffee break**

11:15–12:15 **Students' talks**

12:15–12:25 **Discussion**

12:25