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Open issues in Cosmic Ray Physics

Friday, 20 May 2016 09:00 (40 minutes)

I will summarize current open issues in the acceleration and transport of Galactic cosmic rays, and analyse the implications for the transition from Galactic to extragalactic cosmic rays. Special emphasis will be given to the role of non-linear effects induced by cosmic rays for transport both inside accelerators and in the Galaxy.

Primary author: Dr BLASI, Pasquale Blasi (INAF/Osservatorio Astrofisico di Arcetri)

Presenter: Dr BLASI, Pasquale Blasi (INAF/Osservatorio Astrofisico di Arcetri)

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