## **Roma International Conference on Astroparticle Physics**



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## Young SNRs: a new class of GeV Emitters

Wednesday, 25 May 2011 18:30 (1 hour)

Fermi-LAT has recently detected a new class of GeV emitters: Young SNRs. A review of Tycho, VelaJr, RXJ1713 and CasA will be given hilighlithing possible interpretation of the observed spectrum as emitted by hadrons accelerated in the SNR sites. Differences with older SNR mostly interacting with Molecular Clouds will be also discussed.

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