

## Invited Talk: Indirect DM searches

*Thursday, 29 October 2015 09:30 (30 minutes)*

Many dark matter (DM) models predict that DM in a broad range of astrophysical settings could annihilate or decay into Standard Model particles at rates that would be detectable by contemporary telescopes and cosmic-ray experiments. I will review the status of indirect DM searches with a special focus on recent experimental and theoretical developments. I will also consider future observations that might resolve some of the current anomalies, and generally increase the reach of indirect DM searches.

**Presenter:** Dr BECHTOL, Keith (University of Wisconsin-Madison)

**Session Classification:** Plenary Talks

**Track Classification:** Plenary session