

# Dark matter with an asymmetric origin

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Room 415 Nieuwland Science Hall

I will introduce the idea of ‘asymmetric dark matter’, which has received a resurgence of interest due to tentative hints of 1-20 GeV dark matter recently observed by the CDMS collaboration. I will discuss the leading constraints and examine some interesting scenarios. The talk will be partially based on [arXiv:1203.4854](https://arxiv.org/abs/1203.4854) and [arXiv:1212.1425](https://arxiv.org/abs/1212.1425).