

Physics Colloquium

Tuesday, April 10th, at 3:30 pm in SC 234

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Feedback in Galaxies and NGC 5195 in M51

I will present an overview of the problem of feedback in galaxies. Feedback is a controversial approach to removing gas from the inner regions of galaxies. Gas removal is necessary to reduce or eliminate star formation in the inner regions, particularly in spiral galaxies. The available multi-wavelength data on NGC 5195 in M51 will be presented as a potential example of feedback.

Refreshments at 3:00 pm in SC 103