



Marine Science in WA 2010 Show-&-Tell

Name: Alicia Sutton

Affiliation: Murdoch University

Supervisor: Lynnath Beckley

**Newsflash title: Distribution of krill within a
Leeuwin Current eddy**



Distribution of krill within a Leeuwin Current eddy

- Krill important in diet of large megafauna off WA coast
- Project will analyse depth-stratified EZ net samples of krill taken in and around a LC eddy (SS 05/06)
- Horizontal & vertical distribution of krill will be related to oceanographic data (CTD and ADCP), in particular water mass structure
- Attempt to link krill distribution patterns to known blue whale feeding (e.g. Perth Canyon)

Alicia Sutton, Lynnath Beckley & David Holliday

