

USP ESALQ – ASSESSORIA DE COMUNICAÇÃO Veículo: Time - Science & Space Data: 03/10/2013 Link: http://science.time.com/2013/10/03/honey-not-now-its-about-to-rain/ Assunto: Honey Not Now, It's About to Rain

Honey Not Now, It's About to Rain

It has long been thought that weather can be predicted through the behavior of insects — the industriousness of ants, the chirping of crickets, the way spiders build their webs. However, it is only now that this assumption has been scientifically corroborated.

In a study published in *PLoS ONE* on Wednesday, researchers showed that three different species — a beetle, a moth and a potato aphid — all became less sexually active when atmospheric pressure dropped. Entomologist José Bento suspects that the insects use tiny hair-like receptors to sense the changes in pressure.



Fonte: Per Liljas