



Cover: *Manduca sexta* probing on a *Datura* sp. flower. After locating a flower and extending its proboscis, moths still need to find the concealed nectar. Goyret (pp. 3676–3682) found that *M. sexta* initially utilize visual input to place their proboscis and explore the corolla surface with a series of fast pokes, and that subsequent tactile feedback controls a ‘forward diving’ response leading to the nectar reservoir. These fine-scale motor responses elicited by different floral traits appear to be in concert with the adjusted morphology of pollinators and flowers required for both efficient foraging and effective pollen transfer. Photo credit: Michael A. Bryan (mike.bryan@sbcglobal.net).

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Research Articles

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