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Cover legend: Migratory neurons within the enteric nervous system of *Manduca sexta* are guided by signaling interactions between neuronal APPL (the insect ortholog of Amyloid Precursor Protein) and glial Contactin, which prevents ectopic migration off their normal pathways. Image shows migrating neurons labeled with anti-MsEphrin (red) and ensheathing glial cells labeled with anti-GPI msFasciclin II (green). The muscle band pathways normally followed by the neurons are labeled with anti-Neuroglian (blue). Confocal image by Dr. Thomas M. Coate, Georgetown University; submitted by Philip Copenhaver. For more information, see article by Ramaker et al. (pages 8757–8775).

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