

# Magnetic orientation in *C. elegans*



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Many animals orient to the earth's magnetic field, but how they sense the magnetic field remains a mystery. Our lab has found evidence that the tiny worm *C. elegans* orients its motion to earth-strength magnetic fields in order to direct its burrowing up or downward using a pair of sensory neurons.

# 9/13

THURSDAY

## 16:30 - 18:00

E131 Room, Science E Building

(理学部E館 E131号室)