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COVER—The photograph composite is courtesy of Ernest C. Bernard, Department of Entomology and Plant Pathology, University of Tennessee.

UPPER: Root proliferation of canola induced by *Meloidogyne hapla*. Giant cells and galling induced by *M. hapla* on spirea.

MIDDLE: Feeding tube in giant cell induced by *M. hapla* on sunflower. Giant cells induced by *M. hapla* on sunflower.

LOWER: Giant cells and galling induced by *M. hapla* on *Ilex crenata* cv. Rotundifolia. Sunflower root infected with *M. hapla*