

■ **FIGURE 3.2** Three-Dimensional Reconstruction of the Rod

Hanna Damasio and her colleagues (1994), using photographs and X-rays of the skull, created a three-dimensional reconstruction of the rod in Gage's brain, including the entry and exit points. Panel A shows the skull itself, which can be seen at the Warren Anatomical Museum at Harvard Medical School. Panel B shows a CAT image in which volumes were reconstructed and spatially aligned, Panel C is a rendering of the Gage skull with the best-fit rod trajectory and provides an example of the fiber pathways in the left hemisphere intersected by the rod. Panel D is a simulation view of the interior of the Gage skull showing the extent of fiber pathways intersected by the tamping iron.

Source: Van Horn et al. (2012).

