

## *Filoboletus manipularis*



*Filoboletus manipularis* © Pat Leonard

**Cap:** often bell-shaped or convex and umbonate; 5 – 30 mm diameter; white to cream attached directly to the wood.

**Stipe:** centrally attached to the cap but often emerge from the side of logs and are sometimes in small groups joined at the base; 10 – 60 × 1 – 2.5 mm; smooth to slightly hairy; same colour as cap or darker yellow-brown.

**Pores:** a network of symmetrical white pores which range from 1 – 3 pores per millimetre.

**Flesh:** thin, creamy white.

**Taste:** DATA ?

**Spore print:** white.

**Spores:** ellipsoid; 5.5 – 7 × 4 – 5.5 µm; smooth, amyloid.

**Basidia:** clavate, 15 – 20 × 5 – 6 µm, four-spored.

**Pleurocystidia:** none.

**Cheilocystidia:** fusoid, thin-walled, with outgrowths at the apex, 20 – 35 × 5 – 8 µm.

**Pileipellis:** a gelatinised cutis (ixocutis).

**Habitat:** found on wood, often logs, branches and stumps in shaded, damp forests. Particularly common in rainforests and riparian areas, on wet logs.

**Notes:** this delicate, pale, often translucent, fleshy fungus found on wood is often assumed to be a *Mycena* before the pores are noticed. It is closely related to *Mycena* but has pores instead of gills.

**Collections examined:** AQ795079, Dilkusha, Maleny, Fran Guard, 21 May 2007.