

## *Amanita sordidobabalina*

**Cap:** applanate at first, then centrally depressed; 40 mm diameter; with a small umbo; pellucid striate to 1/3<sup>rd</sup> radius; buff brown (7E6, 8E4).

**Stipe:** clavate; 80 × 15 mm; glabrous, pale cream, no ring; volva saccate, white with ochraceous stains at base.

**Gills:** free; grey buff, crowded, in two series.

**Flesh:** thin, white with pale buff tones.

**Spore print:** white.

**Spores:** globose, 10 - 11 μm, Q = 1.04; inamyloid.

**Cheilocystidia:** not seen.

**Pleurocystidia:** not seen.

**Pileipellis:** a cutis of filamentous hyphae.

**Habitat:** singly in soil and litter under *Eucalyptus* trees in a wet sclerophyll forest.

**Notes:** this small buff brown *Amanita* with a striate cap margin and white saccate volva is in the *Vaginata* group and seems to be the only small



*Amanita sordidobubalina* © Pat Leonard

brown member of this group, so it might be recognisable in the field.

**Collections examined:** PL 191208, Maroochy Bushland Botanic Garden, 8 Dec 08.