A. mellifera
- Cavity nesting
- Habitat: Europe, Africa, New World
- High tempo
- Body size ~ 77.2 mg
- Uses gravity and acoustic signaling in dances

A. cerana
- Cavity nesting
- Habitat: East and South Asia
- High tempo
- Body size ~ 43.8 mg
- Uses gravity and acoustic signaling in dances

A. dorsata
- Open nesting
- Habitat: South and south-east Asia
- Low tempo
- Body size ~ 118.0 mg
- Uses gravity and sometimes acoustic signaling in dances

A. florea
- Open nesting
- Habitat: Middle-east to peninsular Malaysia
- Low tempo
- Body size ~ 22.6 mg
- Does not use gravity or acoustic signaling in dances