

Curriculum Vitae

MAKLUMAT ASAS



PROF. MADYA DR. WEE SUK LING

PENSYARAH UNIVERSITI

JABATAN SAINS BIOLOGI & BIOTEKNOLOGI

slwee@ukm.edu.my

No.rasmi UKM : 03 8921 5555

BIOGRAFI / BIOGRAPHY

Suk Ling Wee is passionate about tiny creatures that have crawled on the face of the earth before mankind existed - insects. She has been looking at how insects communicate amongst themselves since her student days. She investigates the roles of semiochemicals (chemicals derived from plants and insects) in mediating plant-insect, insect-insect and insect-predator relationship. Her current research includes insects as pests and pollinators, with focus on their behavioural ecology, chemical ecology and biology (fundamental) as well as area-wide insect control and sterile insect technique (applied entomology). She also look into insect diversity, particularly Tephritidae and negrophagous flies.

KELAYAKAN AKADEMIK / ACADEMIC QUALIFICATION (Bidang Pengajian),(Peringkat),(Institusi),(Tahun)

ENTOMOLOGI GUNAAN , Doktor Falsafah , USM , 2002

SAINS GUNAAN , Sarjana Muda , USM , 1996

KEPAKARAN / EXPERTISE

NATURAL DAN CULTURAL HERITAGE - AGRICULTURE (insect pest control and management, insect ecology and

NATURAL DAN CULTURAL HERITAGE - BIODIVERSITY (Diptera biodiversity and composition)

PURE AND APPLIED SCIENCES - CHEMISTRY (insect chemical ecology, insect pheromone identification and bioassays)

PURE AND APPLIED SCIENCES - BIOLOGY (applied entomology, sterile insect technique, use of semiochemicals, insect-plant interactions)

PURE AND APPLIED SCIENCES - BIOLOGY (Plant-Insect interactions, insect behaviour, semiochemicals, insect physiology)

PENERBITAN TERKINI / LATEST PUBLICATION