SP1 – Increasing Water Use Efficiency in African Leafy Vegetable Production Systems

**General Description SP1**

PhD student Francis Osia ODULA

Title: Increasing water use efficiency in African leafy vegetable production systems

Institute for Horticultural Production Systems; [Section Vegetable Systems Modelling](#)

SP2 - Developing Integrated Pest Management Strategies

**General Description SP2**

PhD student: Daniel MUREITHI

Title: Monitoring and management of sucking pests and viral diseases in the agro ecosystem of indigenous leafy vegetables

PhD student: Jackline MWORIA

Title: Influence of cultural practices (fertilizer application) on insect pest incidence mediated by secondary plant metabolites

Institute for Horticultural Production Systems; [Section Phytomedicine](#)

SP4 - Harvesting and postharvest physiology of African leafy vegetables

**General Description SP4**

PhD student: Dinah KARIMI

Title: Harvesting and postharvest physiology of African leafy vegetables

Institute for Horticultural Production Systems; [Section Floriculture](#)

SP6 – Variety Development and Seed Systems

**General Description SP6**

Bearbeiter: Emmanuel Omondi OTUNGA

Title: Analysis of genetic and reproductive characteristics of Spiderplant (Cleome gynandra) – an African vegetable

Institute for Horticultural Production Systems; [Tree Nursery Science Section](#)

Bearbeiter Regina RONO

Title: Analysis of genetic and reproductive characteristics of African Nightshades (Solanum section Solanum L.) -An African indigenous vegetable

Institute of Plant Genetics; [Section Plant Breeding](#)