



(Programme Africain de la Mouche de Fruit)

Alien Invasive Fruit Flies in Southern Africa: Implementation of a Sustainable IPM Programme to Combat their Menaces

Life cycle of Fruit Flies Bactrocera dorsalis

The male and female fruit flies mate

Puparium develop and adult fruit flies emerge

Female fruit fly lays eggs just below skin surface of mango

Mature third instar maggots develop into puparium

> Mature third instar maggots pop out of fruit into the soil

Eggs hatch into maggots and develop inside mango fruit

The life cycle of the invasive oriental fruit fly *Bactrocera dorsalis*. The duration of the life cycle depends on temperature, humidity, and food quality



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Acknowledgement: We gratefully acknowledge the support of *icipe* core donors: Swedish International Development Cooperation Agency (Sida); Swiss Agency for Development and Cooperation (SDC); Australian Centre for International Agricultural Research (ACIAR); Federal Democratic Republic of Ethiopia and Government of the Republic of Kenya. *The views expressed herein do not necessarily reflect the official opinion of the donors.*





An FAO Reference Centre

WOAH Collaborating Centre for Bee Health in Africa



World Organisation for Animal Health Founded as OIE



A Stockholm Convention Regional Centre