



# 9<sup>th</sup> International Workshop on Biological Control and Management of Eupatorieae and other Invasive Weeds

*The Everly Hotel, Putrajaya, Malaysia*

*19 - 22 March 2019*



9<sup>th</sup> International Workshop on Biological Control and Management of Eupatorieae and other invasive weeds: this workshop is organized under the auspices of the International Organisation for Biological and Integrated Control (IOBC) and CABI Southeast Asia. The first workshop was held in 1988 to facilitate the management and biological control of *Chromolaena odorata* in resource-poor tropical and subtropical countries. In 2003, the scope of the workshop was expanded to include closely related species such as *Mikania micrantha*, while retaining an emphasis on the tropics. Malaysia has been selected as the host country for this 9<sup>th</sup> workshop, the first to be held in Southeast Asia. The tribe Eupatorieae, which includes *Chromolaena odorata* and *Mikania micrantha* are widespread in Southeast Asia and have significant economic impacts to agriculture, the environment and livelihoods. The entire region has been shown to be highly climatically suitable for the weeds. Other species of invasive alien plants for which there are good biological control agents available and which could be included in this workshop if the interest exists, include *Salvinia molesta* and *Pistia stratiotes*.

## Collaborators



## Organizing Committee

### Scientific committee

Chaired by Dr Michael Day (Biosecurity Queensland), Arne Witt (CABI), Dr Carol Ellison (CABI), Dr Soekisman Tjitrosemito (SEAMEO BIOTROP), Dr K. V. Sankaran (consultant for FAO), Dr Sivapragasam Annamalai (CABI), Dr Arnaud Costa (ICM Advisor, CABI), Dr Md. Kamal Uddin (UPM), Dr Rosliza Jajuli (MARDI), Dr Sathis Sri Thanarajoo (secretary).

### Local committee

Dr Sivapragasam Annamalai, Chan Hong Twu, Md. Faheem, Chan Fook Wing, Lum Weng Kiong, Hj Razali Baki (CABI)

## Keynote Speaker



**Michael Day** has been a researcher in the biological control of tropical weeds for over 38 years with CSIRO covering aspects such as host specificity testing of potential agents, mass-rearing, field release and monitoring. He is currently employed by the Department of Agriculture and Fisheries, Queensland. Michael has had extensive experience in working in the Asian-Pacific region, working on weeds such as *Chromolaena odorata*, *Mikania micrantha*, *Lantana camara*, *Mimosa pigra*, *Eichhornia crassipes* and *Pistia stratiotes*. Michael is the current convener of the IOBC Working Group for the Biological Control and Management of Eupatorieae Species, under which this workshop will be held.

### 19 March 2019 (Tuesday)

0830-0915 Registration and Poster arrangement

0915-1030 Keynote Address and opening

Session 1: **Biology and ecology on Eupatorieae**

1030-1600 Oral presentation and poster session

1830 Welcome Reception

### 20 March 2019 (Wednesday)

0830-0915 Plenary Talk

Session 2: **Biology control and Management of Eupatorieae**

0915-1600 Oral presentation

1600-1700 Group discussion

### 21 March 2019 (Thursday)

0830-0915 Plenary Talk

Session 3: **Management and biocontrol of other invasive plants**

0915-1400 Oral presentation

1400-1600 Closing remarks and business networking

### 22 March 2019 (Friday)

0900-1700 Field Trip



## REGISTRATION FEES

Local	International	Student
USD350	USD 400	USD 200

\* Includes 4-day workshop, meals and field visits

\*\*Accommodation not included

## MARK YOUR DATE & REGISTER NOW!

For further details, please visit:

<http://www.iobcinvasiveweeds2019.org/>

Or contact:

Dr Michael Day (Michael.Day@daf.qld.gov.au)

Dr Sivapragasam Annamalai (a.siva@cabi.org)



# Registration form

## 9<sup>th</sup> International Workshop on Biological Control and Management of Eupatorieae and other Invasive Weeds

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Name : \_\_\_\_\_

Title : \_\_\_\_\_

Institution/University: \_\_\_\_\_

Address: \_\_\_\_\_

E-mail: \_\_\_\_\_ Tel: \_\_\_\_\_

I wish to participate in the workshop (please mark boxes with an X):

Local (RM1400)     International (USD 400)     Student (USD200)

I plan to give a presentation:     Oral     Poster

Tentative title \_\_\_\_\_

Deadline for submission of extended abstract: **31 January 2019**

### ***Payment Details:***

Crossed cheque / bank draft should be payable to **CAB International – SEARC.**

Bank account details for payment by bank transfer:-

Maybank, Taman Sri Serdang Branch  
Taman Sri Serdang, 43300 Seri Kembangan,  
Selangor, MALAYSIA

**Account No. 012147-501217, SWIFT Code: MBBEMYKL**

Return this form, either electronically or by post, to:

Ms. Chan Hong Twu, [h.chan@cabi.org](mailto:h.chan@cabi.org)

CABI Southeast Asia, Building A19, MARDI Headquarter, 43400 Serdang, Selangor.

Fax +603-89426490, Tel: +603-89432921

By 15 February 2019