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(Life style for Environment),  
**ICFRE-IWST is organizing a Monthly Seminar in Hybrid mode**  
**All are welcome to join**

## Role of Plant Volatiles in Integrated Pest Management

Date : 26-05-2023 Time : 3:30 – 4:30 p.m.

Venue : ICFRE-IWST, Extension Hall

**Weblink:** <https://iwst-blr.webex.com/iwst-blr/j.php?MTID=mb615824fa845259ea3efeb74dee87877>

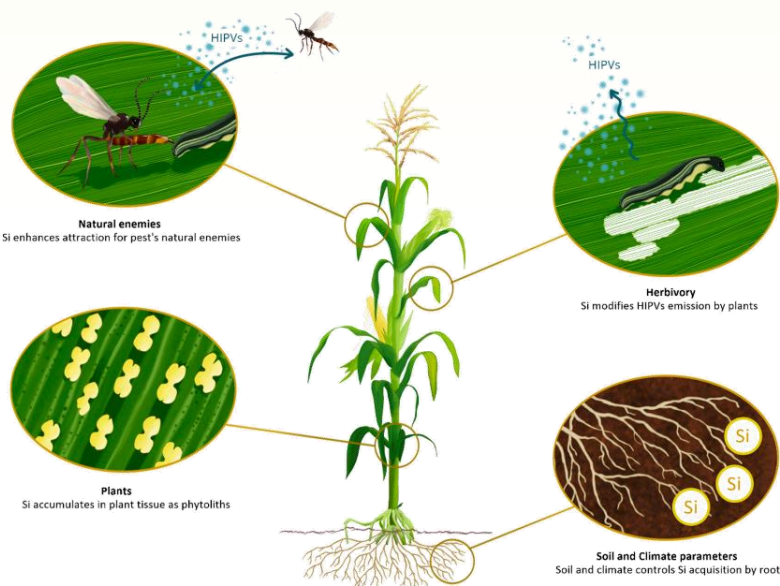
### Abstract

Plant volatiles are secondary metabolites of plants with complex composition and low concentration, released from the plant parts have multiple ecological roles in plant-insect interactions including attracting pollinators, acting as cues for foraging herbivores as well as functioning as direct defence, indirect defence, or interplant priming. Based on their biological activities, plant volatiles can be developed into various products for insect control. Plant volatiles offer a relatively inexpensive, environmentally benign alternative to pesticides and could prove to be extremely valuable to sustainable pest management practices.

### Speaker



**Dr. Athulya R.,**  
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**ICFRE - INSTITUTE OF WOOD SCIENCE AND TECHNOLOGY**

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