



National Pest Management Association

Our Mission is Your Protection

## April Observed as National Pest Management Month Worldwide

April is being observed globally as National Pest Management Month (NPMM), an annual campaign led by the National Pest Management Association to recognize the critical role of pest management professionals in protecting public health, food systems, and property.

Organized in partnership with the Professional Pest Management Alliance, the initiative aims to raise awareness about the importance of effective pest control and the people working behind the scenes to keep homes, businesses, and communities safe from pest-related risks.

This year's campaign emphasizes innovation and the evolving nature of pest management, encouraging professionals to showcase their contributions toward healthier and safer environments.

The month-long observance also provides resources such as digital tools, social media materials, and recognition platforms to celebrate industry professionals and promote public engagement.

Beyond recognition, National Pest Management Month serves as a reminder of the real threats posed by pests, including disease transmission, food contamination, and structural damage.



*"Every April, National Pest Management Month (NPMM) recognizes vital role of pest control in protecting homes, businesses, and public health".*

Experts stress the importance of preventive measures and professional intervention, particularly as pest activity increases during the warmer months

As part of the campaign, industry members and the public are encouraged to share awareness messages, adopt preventive practices, and acknowledge the essential services provided by pest management professionals in maintaining safe and healthy living environments.

## IPM PROFESSIONAL IN PAKISTAN



**SAJJAD HAIDER DARA**  
DENGUE CONSULTANT

CEO, Flora Pest Control Services, Karachi

He is a highly experienced pest management expert and dengue consultant based in Karachi, Pakistan, with over 40 years of professional experience in agriculture and public health. He holds certification in "Dengue epidemic control & management" from the Asian Institute of Management & Sciences, Bangkok, Thailand.

His career began in the early 1980s with multinational companies, including May & Baker Pakistan Ltd. and Rhone Poulenc Pakistan Ltd.

He has been actively involved as a Dengue Consultant since 2011. With a distinguished career spanning industry, public service, and pest management, he remains a prominent figure in advancing entomology and public health in Pakistan.



PAKISTAN ENTOMOLOGICAL SOCIETY

# Dengue Matters Small Bites HUGE IMPACT

**"Rising Threat of Dengue Fever: Transmission, Challenges & IPM Strategies"**

Join Our  
**WEBINAR**



**Our Expert Trainer**  
Prof. Dr. Shahbaz Ahmad

Chairman, Department of Entomology,  
University of the Punjab, Lahore.

**APRIL 23, 2026**

11:00 am - 12:30 pm (PKT)

Apply before April 20, 2026



<https://forms.gle/Wzpjzdd3NjUfXva8>



e-Certificates will also be issued to the participants.

0337 9923384

info@entosociety.pk

www.entosociety.pk



PEST SUMMIT 2026  
15 - 17 JULY 2026



100% PURE  
NEW ZEALAND

NEW ZEALAND INTERNATIONAL CONVENTION CENTRE  
AUCKLAND | NEW ZEALAND



## FAOPMA Pest Summit 2026: Shaping the Future of Pest Management

The upcoming FAOPMA Pest Summit 2026, scheduled for 15-17 July in Auckland, is set to bring together pest management professionals from across the Asia-Pacific region under the theme "FutureProof: Smarter Pest Solutions for a Rapidly Changing World."

The summit will feature a diverse range of content streams designed to address both current and emerging challenges in the pest management sector. Key focus areas include technological innovation, sustainable pest control practices, climate change impacts, and regulatory developments, reflecting the industry's shift toward smarter and more adaptive solutions.

In addition to high-level keynote sessions, the event will offer technical presentations, panel discussions, hands-on workshops, and a large industry exhibition, providing participants with opportunities to explore new tools, share expertise, and strengthen professional networks.

The program also emphasizes industry collaboration and knowledge exchange, with dedicated sessions for networking, business development. For more details on registration process, please visit [www.faopma.com](http://www.faopma.com).

# Call for Abstracts: International Conference on Bee Pollination 2026 Announced

The Department of Entomology at Muhammad Nawaz Shareef University of Agriculture has announced the 6th International Conference on Bee Pollination and Conservation, scheduled for 20 May 2026. The conference invites researchers, academicians, and professionals worldwide to submit abstracts and contribute to advancing pollination science and conservation strategies.

The event will feature an impressive lineup of international keynote speakers from leading institutions across the USA, Australia, Germany, Brazil, Türkiye, the Philippines, India,

Malaysia, Bangladesh, and Algeria.

These experts will share insights on pollinator biodiversity, sustainable agriculture, and emerging challenges in bee conservation.

With free registration, the conference aims to promote global collaboration and knowledge exchange in entomology and pollination research.

Participants will have the opportunity to engage with cutting-edge research, expand professional networks, and contribute to solutions addressing pollinator decline.

With crops like fruits, vegetables, and oilseeds heavily dependent on bee pollination, such initiatives can help address declining pollinator populations. The conference holds significant importance for Pakistan, where pollinators play a crucial role in sustaining agricultural productivity and food security.

**Call for Abstracts**  
6th International Conference  
on  
**Bee Pollination and Conservation**  
20 May 2026

**OUR KEYNOTE SPEAKERS**

 Becky Griffin University of Georgia, USA	 Kit Prendergast University of Southern Queensland, Australia	 Michael Orr State Museum of Natural History Stuttgart, Germany	 Márcia Matta Maués Embrapa, Brazil
 Ibrahim Çakmak Bursa Uludağ University, Türkiye	 Cleofas Cervancia University of Philippines, Philippines	 RC Sihag Haryana Agricultural University, India	 Zoe Sze Huel Yek Universiti Kebangsaan Malaysia
 Mahbooba Jahan BRU, Bangladesh	 Wen Jie, Ng UTAR, Malaysia	 Anandina C. Manila-Fajardo University of Philippines, Philippines	 Laila Bendafallah University Hassan II Hassan Sabah, Algeria

Free Registration

Department of Entomology  
Muhammad Nawaz Shareef University of Agriculture,  
Multan, Pakistan  
www.mnsuam.edu.pk

**PEST MANAGEMENT CERTIFICATION**

ONE DAY ONLINE TRAINING ON

**"Precision IPM Approaches for MEALY BUGS MANAGEMENT"**

**Trainer**

**APRIL 21, 2026**  
3:00 pm - 4:30 pm

Registration Fee: 1500 PKR  
Book your slot before April 18, 2026  
via given link  
<https://forms.gle/gRqXwW4DL88YtCyX6>

Certificates will be provided only to the registered candidates.

For any further information;  
**0337 9923383**

Follow Us:   
info@pmcertification.pk  
www.pmcertification.pk

## Nosema disease: A newly explored threat to Apis mellifera health in Pakistan

Recent research highlights Nosema disease (Nosemosis) as a growing threat to Apis mellifera (honey bees) in Pakistan. Honey bees play a vital role in pollination, biodiversity, and honey production, supporting thousands of beekeepers nationwide. The study confirmed that Nosema ceranae is the dominant and most harmful pathogen affecting bee colonies across Punjab, Khyber Pakhtunkhwa, and Islamabad.

Nosema infection weakens bees by affecting their digestion, immunity, and lifespan, often leading to reduced honey production and even colony collapse. The disease is more common in winter and autumn, while higher temperatures tend to suppress its spread.

Common signs include fecal stains at hive entrances, weak or dead bees, and reduced colony strength. Management strategies include the use of treatments like fumagillin (with caution), regular queen replacement, and natural supplements such as plant extracts and organic acids that help reduce infection levels.

**Conclusion:**  
Nosemosis is a widespread issue in Pakistan; effective monitoring and proper management are essential to protect bee colonies and sustain honey production.  
Article By: Mr. Shah Alam & Dr. Asif Aziz (Department of Entomology PMAS Arid Agriculture University, Rawalpindi)

**PAKISTAN ENTOMOLOGICAL SOCIETY**

Your career in agriculture, entomology & zoology deserves more than just a degree.

**GET A PREMIUM PES MEMBERSHIP**

**REGISTER HERE**

<https://forms.gle/JncfEVTz3fAfwm9>

**Benefits You Will Get:**

- ✓ Free participation in paid insect photography competitions
- ✓ Access to networking & collaboration opportunities
- ✓ Job, internship & international project opportunities
- ✓ Free access to all paid PES training programs
- ✓ Official membership card & certificate

0337 9923384 info@entosociety.pk www.entosociety.pk

PAID AD

**ZERO PEST**  
Pest Control Services

## "YOUR HOMES ARE UNDER ATTACK"

From Soil to Your Furniture

As we head into the summer season across Pakistan, subterranean termites become highly active, silently invading residential & commercial buildings.

تعمیر سے پہلے - تعمیر کے بعد  
دیمک کا مکمل خاتمہ

0337 9923382

ذخیرہ شدہ اجناس کی حفاظت کے لیے ٹوریس ٹریپ

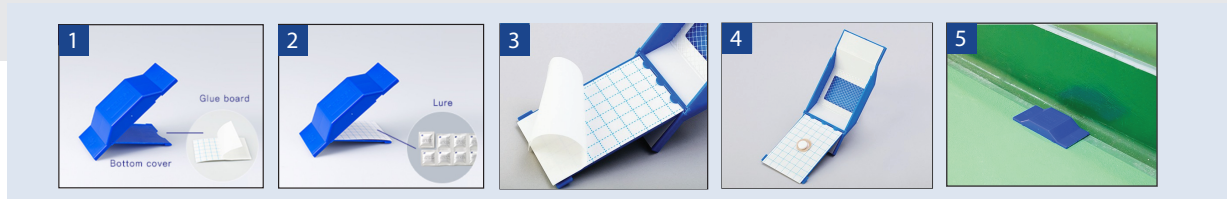
STORED PRODUCTS PROTECTION

**PHEROMONES TRAPS**

PEST INSPECTION &amp; MONITORING MANAGEMENT

**TORIOS MULTI – ٹوریس ملٹی**

FOR MULTIPLE STORED PRODUCT INSECT PESTS INSPECTION



## TARGET INSECTS



Lesser grain borer



Red flour beetle



Confused flour beetle



Saw-toothed grain beetle



Khapra beetle



Maize weevil



Flat grain beetle

## FEATURES OF TORIOS MULTI

- The device is reusable which supports cost-efficient and environment friendly pest management
- By changing the lures only, this device can be used to monitor seven species of crawling insects
- The device is used for "habitat survey" and "monitoring" seven species of crawling insects with 1 lure
- Effective in finding out existence of seven types of crawling insects in a particular area



MARKETED &amp; DISTRIBUTED BY:



0337 9923380

info@planters.pk www.planters.pk



MANUFACTURER:

FUJI FLAVOR CO., LTD.

## A beetle behind the losses: Pakistan's struggle with rice weevil infestations



Pakistan, one of the world's leading producers of wheat and rice, is battling a serious storage pest: the rice weevil (*Sitophilus oryzae*). Though only about four millimeters long, this tiny beetle causes

major post-harvest losses across the country. Unlike secondary pests, the rice weevil is a primary pest that bores into whole, healthy grains. The female lays eggs inside the kernel, where larvae develop and feed unseen. Within 4–6 weeks, a new adult emerges, leaving the grain hollow and nutritionally depleted.

Under Pakistan's hot and humid conditions, multiple generations develop rapidly, causing exponential infestations.

Pakistan's vulnerability stems from traditional storage methods, humid climate, limited farmer awareness, and overuse of chemical fumigation leading to resistance.

To address this threat, Integrated Pest Management (IPM) with proper drying (moisture below 10%), airtight storage, hygiene in warehouses, and supervised fumigation is essential.

ALL LIVING PREMISES  
**DISINFECTION SERVICES**

Residential, Commercial &amp; Industrial

Provide germs free healthy environment to your family

"COMPLETE NO GERMS SOLUTIONS"



Call for more info  
**0337-9923381**

www.ecosafety.com  
info@ecosafety.com.pk



Care. Protection. Quality.

Global Leaders in Professional  
Warehouses & Silos Fumigants

## FUMIGANTS FOR STORED PRODUCTS PROTECTION



**DEGESCH PLATES**  
Magnesium phosphide



**PHOSTOXIN TABLETS**  
Aluminium phosphide



**PHOSTOXIN BAGS**  
Aluminium phosphide



CONTACT US

**0334 5581177**

www.planterers.pk info@planterers.pk

حالیہ بارشیں۔ بڑھتا ہوا ڈینگلی کا خطرہ



INSECTICIDE

# DELT

DELTAMETHRIN

ڈینگلی جیسے مضر صحت وائرس پھیلانے والے چھروں  
کو مارنے کے لیے ڈیلٹ ایک موثر کیڑے مار دوا ہے۔

رہائشی اور کمرشل ایریاز کے استعمال کے لیے تجویز کردہ

آرڈر کے لیے رابطہ کریں

**0337 9923380**



PES NEWSLETTER

“Annual memberships are  
open for the year 2026. Apply  
now. Grow with PES.”

Our Sponsors:

FUJI FLAVOR CO., LTD.



Care. Protection. Quality.



0337 9923384

info@entosociety.pk

www.entosociety.pk

fb.com/entosociety.pk