



السلطنة  
الصحية

محافظة مسقط



المؤتمر الدولي الأول  
لمكافحة نواقل حمى الضنك  
في سلطنة عُمان

1<sup>st</sup> International Conference  
In Vector Control Intervention  
For Dengue Fever In Oman

## Exhibition Participation Brochure





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## Event

# The First International Conference on Vector Control Intervention for Dengue Fever in Oman



**29 - 30**

October 2024



**8:00 AM - 4:00 PM**



**JW Marriott Muscat  
Madinat Al Irfan**

(Grand Ballroom)



**150 - 180**

Participants



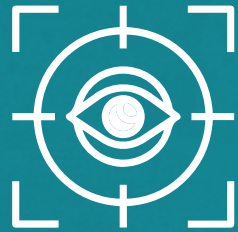
**October 29**  
Conference and  
Accompanying Exhibition



الجمعية  
المسيرة

محافظة  
مستقط

Exhibition Participation  
Brochure



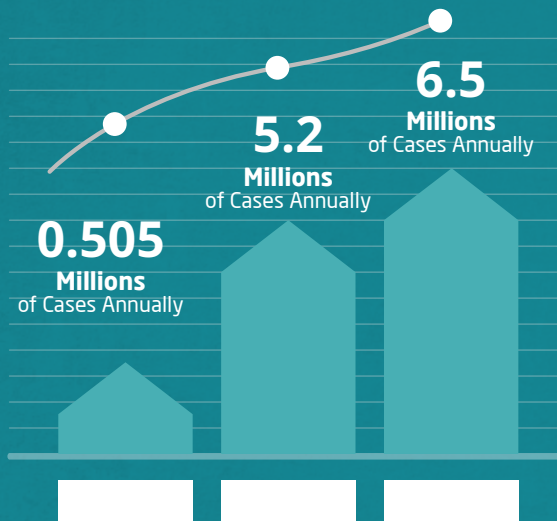
# Overview



بلدية  
جسقية

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مستقط

## Introduction



### Global Dengue Fever Cases

According to recent World Health Organization (WHO) reports, there has been a dramatic surge in dengue fever cases worldwide. The number of reported cases rose from 505,430 in 2000 to a staggering 5.2 million in 2019. While many cases go unreported due to asymptomatic or mild symptoms, the actual burden is much higher.

2023

80  
Countries

7300  
Deaths

6.5  
Million Cases

In 2023, dengue fever was reported in over 80 countries, leading to the highest recorded number of cases in history. By mid-2023, more than 6.5 million cases were reported globally, with 7,300 resulting in death.



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## Annual Infection Estimates



**390**  
Millions  
cases of  
dengue

virus infection  
worldwide  
each year.

**96**  
Millions  
cases

manifest  
with clinical  
symptoms.

**3.9**  
billion  
people

are at risk of  
contracting  
dengue fever.

One modeling estimate indicates that there are 390 million dengue virus infections annually, of which 96 million manifest with clear clinical symptoms. Another study estimates that 3.9 billion people are at risk of dengue virus infections.

Dengue is now endemic in over

**100 countries**

affecting regions across Africa, the Americas, Eastern Mediterranean, Southeast Asia, and the Western Pacific.



WHO organization confirms in its reports that the disease has become endemic in more than 100 countries across the African Region, the Region of the Americas, the Eastern Mediterranean Region, the South-East Asia Region, and the Western Pacific Region, while the spread of dengue fever extends to new areas in Europe, the Eastern Mediterranean, and South America.



## About the Conference

Muscat Municipality, in collaboration with the Ministry of Health and the WHO, is organising the first International Conference on Dengue Vector Control in Oman. Scheduled for 29-30 October 2024 at the JW Marriott Muscat Madinat Al Irfan, the conference will also feature an exhibition for companies specialising in pest control.

Countries participating include Oman and other GCC states, along with Malaysia, Singapore, Indonesia, and Brazil. The conference will cover the latest research on pest control, mainly targeting the Aedes mosquito, the primary vector for dengue fever. Participants will exchange experiences and best practices with the goal of developing actionable recommendations for improved vector control.

## Key Event Highlights



Presentations by international experts from WHO, Centers for Disease Control and Prevention (CDC), and other renowned health institutions.



Attendance by 150-180 professionals specialising in public health, epidemiology, and vector control.



Networking opportunities through the exhibition and group discussions.



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# Exhibition Participation Brochure

## Event Venue



**JW Marriott Muscat  
Madinat Al Irfan**  
(Grand Ballroom)





الجمعية  
المصرية  
للطب  
الطبيعي

محافظة  
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## Conference Goals

The conference aims to foster knowledge exchange and collaboration between participating countries to establish and implement the best international practices for vector control, particularly focusing on the Aedes mosquito.

- Sharing experiences and expertise in dengue fever control.
- Building national capacity for effective vector management.
- Enhancing approaches to vector control.
- Discussing technological advancements in pest control and integrated solutions.
- Promoting the concept of Integrated Vector Management (IVM).





الجمهورية  
الموريتانية

محافظة نواكشوط

Exhibition Participation  
Brochure



# Exhibition



## Participation Criteria

Muscat Municipality invites institutions in public health and vector control to participate in the accompanying exhibition during the First International Conference on Dengue Fever Vector Control in Oman.

### Eligibility:

- Government agencies focused on public health, epidemic control, and infectious diseases.
- Academic and research institutions specialising in entomology and disease prevention.
- Pest control companies and developers of biological and technological solutions.
- Environmental advocacy groups.





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## Exhibition Application Process

**To participate, institutions must submit the following**

- **Application Form.**
- Proof of official registration (company registration certificate).
- A profile outlining tasks, achievements, and ongoing projects relevant to public health or vector control.
- An official letter confirming participation intent and outlining the benefits of attending.
- Documentation showcasing the organisation's capability of contributing to and benefitting from this conference.

**Exhibit Details:**

- **Booth Space:** 9 square meters (3m x 3m)
- **Inclusions:** Display table and two chairs
- **Participation Fee:** OMR 500
- **Note:** Conference sponsors who meet the exhibition criteria may participate free of charge.



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# Application Form

## Application Form

Entity Name:

.....

Sector: Municipal / Public Health /  
Epidemiology / Research / Other  
(please specify) .....

Address: .....

Contact Information: .....

Name: .....

Phone Number: .....

Email: .....

Commitment to Participation Terms

.....



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Muscat Municipality invites you to seize this opportunity to participate in this international event, benefitting from the presence of international delegations and government entities involved in vector control.

**For More Information, Please Contact:**

**Exhibition Coordinator:**

- **Mazin bin Mohammed Al Maamari**
- **Phone:** +968 97179175
- **Email:** [mazin.m.almamari@mm.gov.om](mailto:mazin.m.almamari@mm.gov.om)

We look forward to your partnership in achieving a successful and impactful event!

**Sustainable, Prosperous, and Vibrant Muscat**



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**Prosperous Muscat.. Vibrant and Sustainable**