



# The Institution of Engineers, Malaysia

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## HIKING TRAIL TO ULU MUDA

Organised by Highway and Transportation Engineering Technical Division

In conjunction with Engineering Week 2012



Ulu Muda forests cover an area of approximately 163,000ha (about twice the size of Perlis) located within the districts of Baling, Padang Terap and Sik in the north-eastern corner of Kedah. The Ulu Muda forests consist of 8 forest reserves, the biggest of which is the Ulu Muda Forests Reserve.

They are the catchment forests for the three large man-made dams namely Muda, Pedu and Ahning that collect water for use in Kedah, Penang and Perlis for rice cultivation, domestic consumption and industrial usage. Ulu Muda forest has been largely unexplored. Its size and contiguous connections to the forests in Northern Thailand supports many large mammals.

It has 10 known salt licks within its boundary and the numbers of large mammals such as the Asiatic elephants, seladang, tapir, tigers, sun-bears, etc.

Day 1:	TENTATIVE ITINERARY
15 September (Sat) 5.30 am	Registration - Participants to assemble at Bangunan Ingenieur, Petaling Jaya
6.00 am	Depart From IEM to Ulu Muda, Kedah
	Check in Labua base camp
	Visit nearby saltlicks
	Group 1 overnight at Sira Hangat
Day 2:	
16 September (Sun)	Trek to Gua Labua
	Group 2 overnight at Sira Hangat
Day 3:	
17 September (Mon) 9.00 am	Depart to IEM Visit Grapes Orchard at Tasik Beris

Ir. K. Gunasagaran  
Chairman, Highway and Transportation Engineering Technical Division

<b>Date</b>	<b>15 – 17 September 2012(Sat – Mon)</b>	
<b>Transport</b>	<b>Car Pool.*Cost to be settled with driver individually</b>	
<b>Fee</b>	<b>IEM Members &amp; Family</b>	<b>Non-Member</b>
	<b>RM 450.00/pax</b>	<b>RM480.00/pax</b>
	<i>*fees including meals (2 Breakfast, 1 Lunch and 2 Dinner), bare dorm / room accommodation with attached bathroom, boat transfers, activities, guides and all government fees / permits. Camp bed, sleeping bag and air pillow provided</i>	
<b>Closing Date</b>	<b>1 September 2012</b> <i>*entry permit must be applied 2 weeks prior to the visit</i>	
<b>Notes</b>	<ol style="list-style-type: none"> <li><b>Limited to 20 pax only</b> (first come first pay basis)</li> <li>Cheques are to be made payable to "The Institution of Engineers, Malaysia".</li> </ol> <p><b>PAYMENT MUST BE SETTLED 3 WEEKS PRIOR TO THE VISIT.</b></p>	



### - REGISTRATION FORM -

(F: 03-79577678 E: [aklanie@iem.org.my](mailto:aklanie@iem.org.my) W: [www.myiem.org.my](http://www.myiem.org.my))

NO.	NAME	M/SHIP NO. & GRADE	FEE
1			
2			
3			
4			
<b>TOTAL</b>			

Contact Person: \_\_\_\_\_ Mobile no.: \_\_\_\_\_ Email address: \_\_\_\_\_

**I will be participating in the hike at my own risk and hereby indemnify fully the IEM from all claims arising from any injury, damage or loss that may be sustained by me and family members.**

.....  
Signature

.....  
Date