

To Our Esteem Customer,

We are pleased to organize a workshop on the **Titration for TAN & TBN Test according to ASTM and IEC method**. The agenda is as shown as below:

**Date** : 20th March 2012 (Tuesday)  
**Venue** : Seminar Room, Metrohm (Malaysia) Sdn Bhd  
**Time** : 0900-1630 hours

- 09:00 – 09:30** Registration
- 09:30 – 10:00** Welcome, History of Metrohm
- 10:00 – 11:00** **Titration Basic**
  - *Fundamentals of Titration*
  - *Titration modes and parameters*
  - *Troubleshooting and Frequent Asked Question*
- 11:00 – 11:30** Coffee Break
- 11:30 - 12:30** **Application for TAN & TBN**
  - *ASTM Method for TAN ( D 664)*
  - *ASTM Method for TBN (D 2896)*
  - *TAN & TBN Method for Other Standard Method*
  - *Troubleshooting and Frequent Asked Question*
- 12:30 - 13:00** **Care and Maintenance for Solvotrode**
- 13:00 - 14:00** Lunch Break
- 14:00 – 16:00** **Practical and Hands on For TAN & TBN Titration**
- 16:00 - 16:30** **Questions & answers**

The registration fee is RM500.00 and lunch plus tea break will be served to all participants. Kindly click to <http://www.metrohm.com.my/support/list.html> to register online before **7<sup>th</sup> March 2012**. As for payment, cheque should be made payable to Metrohm (Malaysia) Sdn Bhd before 20<sup>th</sup> March 2012.

We look forward to hear from you.

With regards,

*MN Lim/ ML How*