**“XAS tutorial on experiment and data analysis” program**

**On 27-28 February 2014 at** [**College of Nanotechnology, KMITL**](http://www.facebook.com/nano.kmitl)**, Bangkok**

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| **Thursday 27th February, 2014** | |
| 08:30-09:00 | Registration |
| 09:00-09:10 | *Welcome & Opening*  *(Assoc. Prof.Dr.Wisanu Pecharapa*, KMITL) |
| 09:10-10:10 | Introduction to X-ray absorption spectroscopy  (*Dr. Wantana Klysubun*, *SLRI)* |
| 10:10-10:25 | Coffee Break |
| 10:25-12:00 | Applications on X-ray absorption spectroscopy  (*Dr. Nirawat Thammajak*, *SLRI)* |
| 12:00-13:00 | Lunch |
| 13:30-16:00 | Tutorial on Athena software for XANES and EXAFS data processing  (*Dr. Nirawat Thammajak*, *SLRI)* |
| 14:45-15:00 | Coffee Break |
| **Friday 28th February, 2014** | |
| 09:30-10:30 | Tutorial on Artemis software for EXAFS fitting  (*Dr. Wantana Klysubun*, *SLRI)* |
| 10:30-10:45 | Coffee Break |
| 10:45-12:00 | Tutorial on Artemis software for EXAFS fitting  (*Dr. Wantana Klysubun*, *SLRI)* |
| 12:00-13:00 | Lunch |
| 13.30-16.00 | Data workup with Artemis |
| 16:00-16:15 | Closing |