

Date Topics Speakers

2014

04 March 2014	3rd and 4th Generation Light Sources	Dr. Supong Klysubun	ATD SLRI 140304_01.pdf
04 March 2014	A brief history of Particle Accelerator and its Futures	Dr. Navitorn Chantong	ATD SLRI 140304_02.pdf
09 July 2014	Superconducting magnet	Dr. Prapaiwan Sunwong	ATD SLRI 140709.pdf
30 July 2014	A Brief Introduction of Radio Frequency Cavities in Particle Accelerator	Dr. Flavio Augusto	ATD SLRI 140730.pdf
26 August 2014	Investigation of ion capture in electron beam plasma	Dr. Kris Sakon Bannaporn	ATD SLRI 140826.pdf
24 September 2014	RF power source for RF cavity	Dr. Sampart Cheedket	ATD SLRI 140924.pdf
25 September 2014	Special topic: Introduction to SIO/PEM Applications	Dr. Niyom Sangsri	ATD SLRI 140925.pdf
29 October 2014	Coaxial Cables: Reflection	Mr. Goerge Garnet Hoyes	ATD SLRI 141029.pdf

2015

16 January 2015	LSNA and its Applications	Dr. Nilaped Russamee	ATD SLRI 150116.pdf
27 May 2015	Logic Signal Standards	Mr. Goerge Garnet Hoyes	ATD SLRI 150527.pdf
21 August 2015	Wall current and DCCT monitor	Mr. Goerge Garnet Hoyes	
4 September 2015	Cryogenic system at Siam Photon Source	Mr. Visitchai Sakrimumang	ATD SLRI 150904.pdf
15 October 2015	Vacuum pump	Mr. Supan Boonsuya	ATD SLRI 151015_01.zip
15 October 2015	Electron beam irradiation and its applications	Miss. Siriwan Krainara	ATD SLRI 151015_02.pdf
25 November 2015	Injection system at Siam Photon Source	Mr. Sukho Kongtawong	
		Dr. Thapakron Pulampong	ATD SLRI 151125_01.pdf

[ATD_SLRI_151125_02.pdf](#)

2016

21 January 2016

Accelerator Knowledge based Management

Mr. Chaiyut Preecha <http://accelerator.slri.or.th/km/>

18 February 2016

Ultra-low Emittance Lattice Design for Advanced Synchrotron Light Sources

Dr. Thapakron Pulampong

[ATD_SLRI_160218.pdf](#)

2 March 2016 2.00 pm - 3.30 pm

Development of Accelerator Based Radiation Sources and Applications in Kyoto University

Prof. Hideaki Ohgaki

Kyoto University, Japan

15 August 2016

MAX IV; 3 GeV ring commissioning & RF system

Prof. Åke Andersson

MAX IV, Sweden

[ATD_SLRI_151015_02.pdf](#)