

Advanced Materials Characterization Workshop

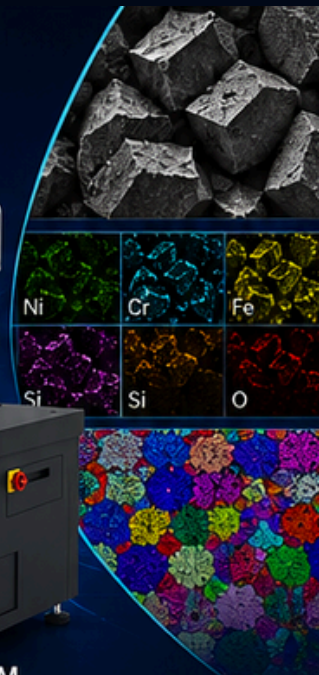
From SEM Imaging to
Integrated EDS & EBSD Analysis

Featuring **Apreo ChemiSEM** and **Axia ChemiSEM**
for Efficient Chemical and Microstructural Analysis



Apreo ChemiSEM

Axia ChemiSEM



AGENDA

	Time	Topic	Duration
	9:00 - 9:15 AM	Registration	15 min
	9:15 - 9:30 AM	Welcome Speech	15 min
	9:30 - 10:00 AM	ThermoFisher SEM Technology	30 min
	10:00 - 11:00 AM	EDS Fundamentals and ChemiSEM technology - Part 1	60 min
	11:00 - 11:15 AM	Coffee Break	15 min
	11:15 - 12:15 PM	EDS Fundamentals and ChemiSEM technology - Part 2	60 min
	12:15 - 13:30 PM	Lunch Break / prepare live demo	75 min
	13:30 - 14:30 PM	EBSD Principles and Truepix EBSD Introduction	60 min
	14:30 - 15:30 PM	ChemiSEM Demo Introduction	45 min
	15:30 - 15:45 PM	Coffee Break	15 min
	15:45 - 16:30 PM	ChemiSEM Demo Real-world sample	45 min
	16:30 - 16:40 PM	Closing Remarks	10 min

MEET OUR SPEAKERS



Chris Stephens
Product marketing manager
for microanalysis

Chris Stephens is a product marketing manager for microanalysis at Thermo Fisher Scientific, having spent many years prior as an applications specialist for analytical attachments on SEMs. Chris has worked with a large number of users across a wide range of application areas, using EDS microanalysis to solve different problems in materials science.



Chatnapa Intanont
Product Specialist

Chatnapa Intanont (Jam) is a Product Specialist at Thermo Fisher Scientific, based in Thailand, specializing in scanning electron microscopy (SEM) and DualBeam FIB-SEM technologies across Southeast Asia. She holds a Master of Science in Microbiology from Chulalongkorn University (CU), where her research focused on environmental SEM.

Date: 12nd June 2026

Venue: RMUTSB

Register Now!

