

Microanalysis Educational Workshops

4 June – Frankfurt, Germany 18 June – East Grinstead, UK 19 June – Breda, Netherlands 2 September – Copenhagen, Denmark	4 September – York, UK 28 October – Munich, Germany 12 November – Graz, Austria 19 November – Frankfurt, Germany
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Agenda

Time	Presentation
09:00 – 09:30	Registration
09:30 – 09:40	Introduction and Course Overview
09:40 – 10:30	Theoretical Aspects of Energy Dispersive Spectroscopy (EDS)
10:30 – 11:00	Choosing an EDS detector
11:00 – 11:15	Break
11:15 – 11:45	Spectral analysis
11:45 – 12:15	Qualitative techniques
12:15 – 13:00	Lunch
13:00 – 13:40	Quantitative techniques
13:40 – 14:00	Spectral Imaging
14:00 – 15:00	Element, Quant and Phase Mapping considerations and best practices
15:00 – 15:15	Break
15:15 – 15:45	Added benefits of WDS and/or EBSD combined with EDS
15:45 – 16:15	Q&A
16:15	Close