

**SOCIETY OF
ELECTRON MICROSCOPE
TECHNOLOGY**

Hon Sec:
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**SEMTECH EXCURSION
to the
NATURAL HISTORY MUSEUM EMU
Wednesday October 14th 1998**

A unique opportunity to see the facilities and learn about the work of this nationally important microscopy centre.

Enter the Museum via the main entrance in Cromwell Road and muster near the information/reception desk to the right of the foyer at 1.45. We will need to be signed in and issued with badges.

2.00 p.m. EMU Library. Introduction to the work of the unit and the operation on the new site.

- (i) Look at the low pressure SEM for uncoated material - ISI ABT 55
(Specimens may be brought for examination, either loose or mounted on a Cambridge stub)
- (ii) View the Philips XL30 Field-emission gun SEM which is digital, using Windows.
- (iii) See the Hitachi 7100 TEM
- (iv) A general tour of the facility particularly featuring the
Cameca SX50 X-ray microprobe
Analytical SEM on Hitachi S2500

Tea/coffee and biscuits will be provided and the visit should finish about 4.30 p.m.

This excursion will be limited to 12 persons, so if you wish to come, complete the form below as soon as possible and send it to the Secretary at the above address.