

ELECTRON MICROSCOPY FACILITY

<i>Code</i>	<i>Brief description of the service offer</i>	<i>Price (€)</i>
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Preliminary consulting to plan the experimental design and the sample preparation. Based on that, it will possible to make a quote. We may also provide additional and personal options, as well as special price, for routine analisys. Therefore, clients are encouraged to contact the staff for any specific needs.

TRANSMISSION ELECTRON MICROSCOPY – TEM

TEM-001	Sample fixation, for preserving the tissue and cell morfphology, with the use of specific reagents	122,90
TEM-002	Sample resin embeddin, prior to sample slicing	69,60

Ultramicrotomy

TEM-003	Semithin Sections	8,20
TEM-004	Stained ultrathin sections	46,10

Osservazione dei campioni

TEM-005	Imaging (price per hour)	122,90
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SCANNING ELECTRON MICROSCOPY – SEM

SEM-001	Sample fixation, for preserving the tissue and cell morfphology, with the use of specific reagents	122,90
SEM-002	Critical Point Dryer, for the sample drying	28,70

Sample Coating to minimize charging effects for SEM imaging

SEM-003	Gold Coating (up to 6 samples)	61,40
SEM-004	Carbon Coating (up to 7 samples)	15,40

Sample Imaging

SEM-005	Imaging (price per hour)	122,90
SEM-006	SEM and EDX (Energy Dispersive X-ray Analysis)	

Some of the listed services may be done in collaboration with other LTTA facilities.
We will provide all the images and reports obtained during the EM sessions.
All the prices are intended without taxes (VAT) and they can be changed every 12 months.

The Electron Microscopy Facility may host internships for bachelor and master students.