

LABORATORIO PER LE TECNOLOGIE DELLE TERAPIE AVANZATE LTTA via Fossato di Mortara 70, c/o CUBO 44121 Ferrara http://ltta.tecnopoloferrara.it/

DIGITAL AND CONFOCAL MICROSCOPY SERVICE

The optical microscopy centre regularly organises courses on Digital and Confocal Microscopy open to anyone who is interested in learning the basic elements necessary for using confocal microscopy in the field of biology. The courses include theory classes and practical sessions using the equipment, in order to learn the methods and procedures for acquiring high quality informative images. The closing dates for registration will be shown in the annual calendar. At the end of the course those attending will be presented with a certificate of participation.

Preliminary consultation on formulation of experimental design at during the consultation a quote can be prepared on the overall cost The Service offers consultations for specific projects, and quotes a according to the needs of the user. Please contact us for individual requirements not shown in the price offered can be tailored to requirements outside the standard service. For routine analysis prices can be agreed (subscription may be posent in the price of sample preparation. Sample observation. Assistance from staff. MC-02 MC-03 MC-04 Data analysis Consumables Xcellence Sample preparation. Sample observation. Assistance from staff. Acquisition. Sample observation. Assistance from staff. Acquisition. Data analysis. Consumables. Xcellence MC-07 Assistance from staff. Acquisition. Data analysis. Consumables. Scan^R HTM MC-10 Scan^R HTM Sample preparation. Sample observation. Assistance from staff. Acquisition. Sample observation. Assistance from staff. Acquisition. Sample observation. Assistance from staff. Acquisition. Data analysis. Consumables. Theory And Practical Courses. MC-15 Theory Course.		Price (€ per hour)
MC-01 Sample preparation Sample observation - Assistance from staff - Acquisition MC-04 Data analysis Consumables Xcellence Sample preparation Sample observation - Assistance from staff - Acquisition MC-07 - Assistance from staff - Acquisition MC-08 Data analysis Consumables Scan^R HTM Sample preparation Sample observation - Assistance from staff - Acquisition MC-10 Consumables Scan^R HTM Sample preparation Sample observation - Assistance from staff - Acquisition Data analysis Consumables THEORY AND PRACTICAL COURSES	of the analyses required. re provided free of charge ce list, since the packages e.	0.00
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MC-06 MC-07 MC-08 MC-09 MC-10 Sample observation - Assistance from staff - Acquisition MC-09 MC-10 Consumables Scan^R HTM Sample preparation Sample observation - Assistance from staff - Acquisition MC-12 MC-13 MC-13 MC-13 MC-14 Data analysis MC-14 Data analysis Consumables THEORY AND PRACTICAL COURSES		140.00
MC-06 Sample preparation Sample observation - Assistance from staff - Acquisition MC-09 Data analysis Consumables Scan^R HTM Sample preparation Sample observation - Assistance from staff - Acquisition MC-12 - Assistance from staff MC-13 - Acquisition MC-14 Data analysis MC-15 Consumables THEORY AND PRACTICAL COURSES		according to
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MC-12 - Assistance from staff MC-13 - Acquisition MC-14 Data analysis MC-15 Consumables THEORY AND PRACTICAL COURSES		100.00
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MC-15 Consumables THEORY AND PRACTICAL COURSES		70.00
THEORY AND PRACTICAL COURSES		140.00
		according to
		materials used
MC 16 TUEODY COURSE		
INIC-10 THEORY COURSE		1000.00
MC-17 PRACTICAL COURSE (€ / hour / person)		120.00
(up to four persons per group). No further expense is required fo	r use of the equipment.	

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INDEPENDENT USE (ONLY IF AUTHORIZED)			
MC-18 MC-19 MC-20 MC-21 MC-22	Sample observation - Nikon - Xcellence - Scan^R Use of Workstation for data analysis Consumables	120.00 30.00 130.00 70.00 according to materials used	
Code no.	Brief description of the services we offer	Price (€ per hour)	
MC-23	XF96 Extracellular Flux Analyzer 1 Assistance from staff	120.00€/hour	
MC-24	² Mito stress assay (mito stress kit, cell culture microplate, XF assay medium, sensor cartridge, XF calibrant)	270.00€/experimen t 360.00€/experimen t	
MC-25 MC-26	² Glycolysis stress assay (glycolysis stress kit, cell culture microplate, XF assay medium, sensor cartridge, XF calibrant)		
IVIC-20	² Fatty Acid oxidation assay (comprensivo di: mito stress kit, XF Palmitate-BSA FAO substrate kit, cell culture microplate, XF assay medium, sensor cartridge, XF calibrant	620.00€/experimen	
MC-27	Consumables	t	
		18€/plate	
	Intravital Imaging Sample observation		
MC-28	- Assistance from staff	160.00€/hour	
MC-29 MC-30	- Acquisition - Microinjector utilization	160.00€/hour 180.00€/hour	
MC-31	Data analysis	200.00€/hour	
MC-32	Consumables	according to materials used	

Some of the services/products offered may be provided with the help of other services of the LTTA Laboratory. Each service includes a description of the procedure and supply of images for scientific publication purposes. Prices are shown without VAT and are subjected to change according to the cost of consumables necessary (every 12 months).

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¹Using myto stress or glycolysis stress kit includes assistance from staff exceptionally. If the request of assistance is more than 30 minutes payment will be charge as indicated in the price list.

² If the use of instrument is deleted 24 hours before starting the experiment, only cell culture microplate will must payed.