



Sede di Pisa

MARKET INVESTIGATION

The Neuroscience Institute (IN) starts a market investigation aimed at determining the economic characteristics of the assets described below:

Object of the Market Investigation

Neuronavigation system for TMS studies, to be integrated with a Magstim Rapid2 stimulator already operating (in use) at IN.

Formattato: Inglese (Stati Uniti)

Detailed description of the asset

The aim is to acquire a neuronavigation system to be integrated with the Magstim Rapid2 stimulator already operating (in use) at IN. It will be used for the identification and monitoring over time of the cortical regions stimulated through single-pulse and repetitive TMS protocols. The system should allow localization both on average brain templates and, where possible, on individual structural images acquired on the subject by means of MR system.

The system shall be equipped with:

- hardware and software necessary for data acquisition and the device control;
- kit for system calibration;
- markers for head position tracking;
- I/O trigger box for temporal synchronization with external systems.

Minimum technical features required

The neuronavigation system must include:

- Neuronavigator (optical camera or magnetic tracker);
- System assembling support;
- Tracking tools (Pointer tool, Head tracker tool, markers/sensors for position tracking);
- System control workstation;
- Software suite for data acquisition and recording;
- Trigger box to control and synchronize I/O signals;
- Calibration board, coil tracker or any other compatibility accessories for use with Magstim Rapid2 system (if necessary);
- Shipping costs at the IN headquarter in Parma (via Volturno 39 / E, 43125, Parma)
- Installation and training for IN personnel

(Optional features)

It is required to include a quote also for a chair specifically designed for TMS studies. In particular, it is intended a wide and comfortable armchair, with the possibility of adjusting the seat height and inclination, footrest and backrest for optimal comfort, headrest designed for use with self-locking pillow to ensure stable positioning of the subject's head during treatment.

Maximum budget of the organization:

System without TMS armchair: € 23,000.00 VAT excluded

System with TMS armchair: € 27,000.00 VAT excluded



Consiglio Nazionale delle Ricerche
ISTITUTO DI NEUROSCIENZE
Pisa Padova Milano Cagliari



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Transmission of documentation

Any interested economic operator can send the documentation deemed appropriate (catalogs, datasheets, price lists, etc.) by March 19, 2018 by email to: Dr. Maddalena Fabbri Destro, maddalena.fabbridestro@in.cnr.it

For any technical information, please contact Dr. Maddalena Fabbri Destro – email: maddalena.fabbridestro@in.cnr.it - tel: 0521-903847 from 9.30 to 17.00.

Other information

The present investigation does not create legitimate interests, or commitments, or obligations of any nature for anyone; it has to be considered as a mere market investigation, aimed at the collection of the technical and economic information that CNR-IN may possibly use to determine the parameters of the supply assignment.

As of now, CNR-IN reserves the right not to proceed with the supply assignment. In this case, the individuals who participated in the market investigation are not entitled to receive any indemnity or compensation.

This notice is published on the website “www.urp.cnr.it”, section “Bandi e gare”, and on the website “www.in.cnr.it”.

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