

**FACILITY USE AND SERVICES AGREEMENT FOR HUMAN SUBJECT RESEARCH
MRI EQUIPMENT AND SERVICES WITH UNIVERSITY OF MIAMI'S DEPARTMENT OF PSYCHOLOGY**

Agreement Summary

Effective Dates: July 14, 2014 through June 13, 2017

Facilities: The 1200 square foot MRI facility is housed on the first floor of the three-floor, 37,700 square foot Neuroscience building located at 5151 San Amaro Drive, adjacent to the Cox Science Building on the University of Miami Coral Gables Campus. The facility encompasses a MR scanner suite (Rooms 104A-H) with associated reception and waiting areas, dressing rooms and a MR simulator/mock scanner suite. Lockers are provided for research participants and staff to remove any metal items (e.g., paper clips, bobby pins, USB drives, jewelry, cell phones, credit cards, etc.).

Equipment: The MRI facility has a 3T GE MR750 MR scanner and 32-channel head coil capable of performing structural and functional scans in human subjects. The MR suite is equipped to deliver visual and auditory stimuli and record behavioral responses. Stimulus presentation desktop computer with Eprime 2.0 professional installed is available. Use of alternative software may require user to provide their own laptop with licensed software installed. Use of alternative software and laptop will need approval of the facility's Technical Committee.

Services:

- Performance of the MRIs for the participants in the approved research studies as follows: UM will supply to FIU the MRI technologist who will, under the supervision of UM personnel, operate the MRI equipment in connection with the approved research study.
- UM is responsible for providing all supplies used in the performance of the imaging procedures performed in connection with the study.
- UM will provide the FIU Principal Investigator with a DVD containing the de-identified MRI data collected at UM's MRI Facility. The DVD shall be delivered to the FIU official identified in the Services Request form, at the conclusion of the MRI. The FIU Principal Investigator shall review the data on the DVD promptly and advise UM of any concerns with the data on the DVD no later than five (5) business days after receipt of the MRI DVD.
- UM will keep MRI data on the console computer for at least five (5) business days after the conclusion of the MRI to allow FIU to transfer and confirm data integrity of the DVD. However, if during that five (5) business day time frame, FIU informs UM of any concerns with the data on the DVD, then UM shall retain the data on the console computer until FIU and UM have resolved any issues with the DVD data.
- FIU is responsible for storing data long term, and for transferring behavioral data from UM computers via a USB provided by FIU.

Process:

- For each research project that FIU wishes to receive UM Services, FIU shall provide to UM a Services Request form, detailing the research project and the requested Services.
- If UM approves the Services for the research project, UM shall countersign the Services Request form and the UM Services may proceed to be provided to FIU as set forth on that approved Services Request form.
- UM's Services shall be strictly limited to those Services as detailed in the fully executed and approved Services Request form.

Fees:

- UM's charge to FIU for the approved Services shall be at the rate of five hundred dollars (\$500.00) per hour for each MRI performed.
- The above rate includes access to UM's facility and equipment, the performance by UM of the MRIs for the approved research studies and the reports and DVDs from UM to FIU of the results of those MRIs.
- Any charges invoiced to FIU shall only be for MRI scans that were completed and for which completed DVDs and readable reports were issued by UM to FIU.
- FIU shall not be charged or invoiced for any DVD or MRI report that does not meet acceptable quality standards, including, but not limited to, unusable data due to reasons unrelated to participants' behavior in the scanner (e.g., movement).

SERVICES REQUEST

Name of Research Project (Attach the Approved IRB Protocol): _____

MRI Research Number: MRI# _____

Name of FIU Principal Investigator for the Research Project: _____

Source of Payment for Services by Principal Investigator: _____

Start date for Use of UM Facility and Equipment: _____ End date concurrent with expiration of IRB approval.

Number of Research Subjects to Receive MRI at UM: _____

As set forth in the attached approved IRB Protocol, FIU will supply the stimulus presentation paradigms, which will be shown to the participants while the imaging is being performed.

Maximum Charges for all Research Subjects: \$ _____

Pursuant to the Facility Use and Services Agreement for Human Subject Research entered into between the University of Miami (UM) and The Florida International University Board of Trustees (FIU) with Effective Date July 14, 2014, FIU hereby requests the Services for the referenced research study.

Method of DVD Delivery:

To be picked up in-person by FIU PI or designee: Yes _____ No: _____

If Yes, name of individual picking up DVD: _____

If No, name and address for DVD to be delivered: _____

The Florida International University Board of Trustees

Maureen Pelham

Date

Signature of FIU Principal Investigator listed above: _____

Date: _____

By signature below, the UM authorized official hereby approves UM providing the Services for the referenced research study.

University of Miami

UM Official Name

Date

UM Official Title