

## INTENT TO SOLE SOURCE

In accordance with §11-35-1560 (A) of the SC Consolidated Procurement Code, it is the intent of the Medical University of South Carolina (MUSC) to award without competition, a sole source contract in accordance with Regulation 19-445.2105 (B) (5) to Leica Microsystems INC, to acquire a TCS SP8 Confocal Microscope System with Lightning Super-Resolution Technology.

### Purpose and Objectives

The purpose of this purchase is to acquire a Confocal microscope system to replace an obsolete Leica SP5 Confocal Microscope used in the conduct of sponsored research in the Department of Neuroscience.

The specifications of the Confocal microscope to meet the needs of the MUSC researchers and will be procured under this sole source procurement are:

### **SCAN HEAD**

STELLARIS 5 LIAchroic 158101  
LIAchroics RGB 158209433  
FOV Scanner STELLARIS 5 158101 30  
Scan optics HIVISR DM6 158101 1  
Power HyD S 2ch SP Core Unit 158101312  
Power HyD S SP 3th ch 158101313  
Power HyD S SP 4th ch 158101314  
SP Light Trap 158201310

### **MICROSCOPE STAND**

DM6 CS 5 pos fluo 155931640  
Optical outfit DM6 w. ICT 158000671  
Cable for shutter control 1 500331  
BF detector for DM 158004202  
Leica LED 3 158000677  
Adapter 1" f. Liquid light guide 15504117  
SP8 DM6 Motorized Stage Kit 158004155  
SuperZ Galvo Stage 158004421  
Insert Universal Type S 158004428  
Filter system analyzer; size 'k' 15513900  
Filter system N2.1 15513882  
Filtersystem L5 ET 15504166  
Filter cube LED 405, size k 15504152  
Base plate DM6 158000631

### **LASER UV-VIS**

Laser 488nm (Blue) 158202112  
Laser 561nm (Green) 158202114  
Laser 638nm (Rot) 158202115

Laser 405 DMOD 158202140  
Laser Port 405158101200

### **SOFTWARE AND WORKSTATION**

High brilliance monitor 158003150  
Workstation Premium 158203112  
LAS X STELLARIS Control Software 158203200  
LAS X 3D Visualisation 158203202  
LAS X Lightning Expert 158203204  
LAS X Dye Finder 158203206  
LAS X Co-Localisation 158203209  
Computer table small 80x80 cm 158004731  
HC PL FLUOTAR 15506224 5x/0.15  
Obj. HC PL APO 15506407 10x/0.40 CS2  
Obj. HC PL APO 20x/0.75 CS2 15506517  
Obj. HC PL APO 20x/0.75 IMM CORR CS2 15506343  
Obj. HC PL APO 40x/1.30 Oil CS2 15506358  
Obj. HC PL APO 63x/1.40 OIL CS2 15506350  
10ML IMMERSION OILNON-FLUORESCING  
15513859  
IC Condenser Prism K2 15555016  
IC-prism C1 for objectives 15522038  
ICT condenser prism K 1B 1 555070  
IC Prism A 15555006  
IC-Prism D f. objektive 15555010  
IC Prism C 15555009  
IC Condenser Prism K4 15555018  
IC Prism E 15555046  
IC Condenser Prism K3 15555017

Serv.Installation 9I\_LL\_CLASS\_B  
TMC CleanBench 30"x36" 8088997 w/Casters, OnTrak  
Air Compressor for Table 8094036  
Training 8074150

#### Basis of Sole Source:

In order to maintain the integrity of ongoing research the same brand of microscope must be procured. Leica Microsystem INC is the only manufacturer and authorized distributor of the Leica TCS SP8 Confocal Microscope System with Lightning Super-Resolution Technology as well as the sole contact for service and support.

As there are no other vendors authorized to sell this system this has been deemed by the Procurement Officer to be the only contractor that can fulfill the listed requirements which meets MUSC's specific needs.

QUESTIONS: Shall be addressed to the email address of the Procurement Officer indicated below.

PROTESTS (MAY 2019): If you are aggrieved in connection with the intended award of this contract, you may be entitled to protest, but only as provided in §11-35-4210. To protest an intended award of a contract pursuant to §11-35-1560, you shall (i) notify the chief procurement officer in writing of your intent to protest within five (5) business days of the date this intent to award is posted, and (ii) if the appropriate chief procurement officer has been timely notified of your intent to protest, you may submit your actual protest within fifteen days of the date this notice of intent to award is posted. Days are calculated as provided in §11-35-310(13). Both protests and notices of intent to protest must be in writing and must be received by the appropriate Chief Procurement Officer within the time provided. The grounds of the protest and the relief requested must be set forth with enough particularity to give notice of the issues to be decided.

Any protest or notice of intent to protest must be addressed to the Chief Procurement Officer, Materials Management Office, and submitted in writing (a) by email to: protest-mmo@mmo.sc.gov or (b) by post or delivery to: 1201 Main Street, Suite 600, Columbia, SC 29201

**This notice of intent is not a request for competitive proposals. Any responsible sources who wish to identify their interest and capability to provide these services must notify the Procurement Officer via email at kellysy@musc.edu prior to the contact deadline of July 27, 2020 12:00 AM EST. Telephone responses will not be accepted. Upon receipt of the interested parties' notification, the Procurement Officer will determine whether to conduct a competitive procurement or proceed with sole source negotiations.**