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Tender

3427/JN - Light Sheet Microscope (Selective Plane Illumination Microscopy - SPIM)

UNIVERSITY OF SHEFFIELD

F02: Contract notice

Notice identifier: 2022/S 000-029660

Procurement identifier (OCID): ocds-h6vhtk-037793

Published 20 October 2022, 4:42pm

Section I: Contracting authority

I.1) Name and addresses

UNIVERSITY OF SHEFFIELD

Western Bank

SHEFFIELD

S102TN

Contact

James Noble

Email

james.noble@sheffield.ac.uk

Country

United Kingdom

Region code

UKE32 - Sheffield

Companies House

RC000667

Internet address(es)

Main address

<https://in-tendhost.co.uk/sheffield/>

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://in-tendhost.co.uk/sheffield/>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://in-tendhost.co.uk/sheffield/>

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Education

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

3427/JN - Light Sheet Microscope (Selective Plane Illumination Microscopy - SPIM)

Reference number

3427/JN

II.1.2) Main CPV code

- 38510000 - Microscopes

II.1.3) Type of contract

Supplies

II.1.4) Short description

The University of Sheffield's School of Biosciences with funding from the BBRSC are looking to procure a lightsheet microscope (SPIM). The required SPIM will provide an underpinning multi-user environment with which to perform long term, multiplexed timelapse imaging on live samples with an ability for photomanipulation. The instrument must include the ability to accomplish phase-based real-time drift correction and to perform optical gating (see reference below). A well-established and user-friendly interface is essential. We are also requesting a standalone workstation with large amounts of rapid access memory.

II.1.5) Estimated total value

Value excluding VAT: £550,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKE32 - Sheffield

II.2.4) Description of the procurement

The University of Sheffield's School of Biosciences with funding from the BBRSC are looking to procure a lightsheet microscope (SPIM). The required SPIM will provide an underpinning multi-user environment with which to perform long term, multiplexed timelapse imaging on live samples with an ability for photomanipulation. The instrument must include the ability to accomplish phase-based real-time drift correction and to perform optical gating (see reference below). A well-established and user-friendly interface is essential. We are also requesting a standalone workstation with large amounts of rapid access memory.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

30 March 2023

End date

31 March 2023

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: Yes

II.2.11) Information about options

Options: No

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

IV.2) Administrative information

IV.2.2) Time limit for receipt of tenders or requests to participate

Date

22 November 2022

Local time

12:00pm

IV.2.4) Languages in which tenders or requests to participate may be submitted

English

IV.2.6) Minimum time frame during which the tenderer must maintain the tender

Duration in months: 3 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date

22 November 2022

Local time

12:01pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.4) Procedures for review

VI.4.1) Review body

The University of Sheffield

Sheffield

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Country

United Kingdom