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Tender

## **Mass Photometer**

University of Warwick

F02: Contract notice

Notice identifier: 2022/S 000-026665

Procurement identifier (OCID): ocds-h6vhtk-036ae3

Published 23 September 2022, 11:16am

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

University of Warwick

Argent Court, Sir William Lyons Road, The Science Park

Coventry

#### **Contact**

Carl Johnson

#### **Email**

[Carl.Johnson.1@warwick.ac.uk](mailto:Carl.Johnson.1@warwick.ac.uk)

#### **Telephone**

+44 2476150984

#### **Country**

United Kingdom

**NUTS code**

UKG33 - Coventry

**Internet address(es)**

Main address

<http://ww2.warwick.ac.uk>

Buyer's address

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

**I.3) Communication**

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

<https://in-tendhost.co.uk/universityofwarwick/asp/Home>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Education

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

Mass Photometer

Reference number

CJ-09-22-RTP-AEF-MASSPHOTO-CS

#### **II.1.2) Main CPV code**

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

#### **II.1.3) Type of contract**

Supplies

#### **II.1.4) Short description**

The University of Warwick has a requirement to purchase a mass photometer instrument for the Advanced Bioimaging Research Technology Platform (RTP). The Advanced Bioimaging RTP helps researchers answer their scientific questions using state-of-the-art 3D electron microscopy and light microscopy imaging equipment. Our strategy is to offer this advanced bioimaging capability and the expertise to deliver high impact results to researchers both at Warwick and beyond. The Advanced Bioimaging RTP provides the training and expertise required to operate the equipment as well as providing a service to users. Due to successful funding from BBSRC, Alert14 and more recently the founding of the Midlands Regional CryoEM Consortium (established 2017 through £4.9M funding from MRC and partner universities Warwick, Leicester, Birmingham and Nottingham), we have one high-end microscope (Jeol 2200 FEG-TEM with internal energy filter) and a state-of-the-art camera (Gatan K2 Summit Direct electron detector

#### **II.1.5) Estimated total value**

Value excluding VAT: £1

#### **II.1.6) Information about lots**

This contract is divided into lots: No

### **II.2) Description**

## II.2.2) Additional CPV code(s)

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)
- 38424000 - Measuring and control equipment
- 38540000 - Machines and apparatus for testing and measuring
- 38300000 - Measuring instruments
- 38340000 - Instruments for measuring quantities
- 90731800 - Airborne particle monitoring

## II.2.3) Place of performance

NUTS codes

- UKG33 - Coventry

## II.2.4) Description of the procurement

The University of Warwick has a requirement to purchase a mass photometer instrument for the Advanced Bioimaging Research Technology Platform (RTP). The Advanced Bioimaging RTP helps researchers answer their scientific questions using state-of-the-art 3D electron microscopy and light microscopy imaging equipment. Our strategy is to offer this advanced bioimaging capability and the expertise to deliver high impact results to researchers both at Warwick and beyond. The Advanced Bioimaging RTP provides the training and expertise required to operate the equipment as well as providing a service to users. Due to successful funding from BBSRC, Alert14 and more recently the founding of the Midlands Regional CryoEM Consortium (established 2017 through £4.9M funding from MRC and partner universities Warwick, Leicester, Birmingham and Nottingham), we have one high-end microscope (Jeol 2200 FEG-TEM with internal energy filter) and a state-of-the-art camera (Gatan K2 Summit Direct electron detector), a Jeol 2100plus cryo-transmission electron microscope suitable for cellular specimens, sample characterisation and user training, and access to a FEI Titan Krios transmission electron microscope for state-of-the-art high resolution structure determination work. In order to support characterisation of challenging samples for structural biology using cryo-electron microscopy we seek a mass photometer instrument that will enable us to measure particle size distributions in complex protein samples. The Advanced Bioimaging RTP is service-oriented, and has users from multiple disciplines (Life sciences, chemistry, physics and engineering), therefore ease of use and reliable performance are essential. In order to express interest in this opportunity please go to the University of Warwick In-Tend supplier portal (<https://in-tendhost.co.uk/universityofwarwick>). The University of Warwick is not a contracting authority for the purposes of the Public Contracts Regulations 2015 (as amended) and its procurement activities are not subject to the Public Contracts Regulations 2015 or the obligations under the European Public Procurement Directives,

including the European Remedies Directive. Advertisement of any contract in the Official Journal of the European Union or Contracts Finder is at the sole discretion of the University and is undertaken on a voluntary basis with no implied obligation to comply with the procurement legislation. The closing date for this tender is 12 midday 21st October 2022.

#### **II.2.5) Award criteria**

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

#### **II.2.6) Estimated value**

Value excluding VAT: £1

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

Start date

8 November 2022

End date

8 November 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: Yes

Description of options

Please refer to the ITT.

#### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

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## **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

21 October 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: 6 (from the date stated for receipt of tender)

#### **IV.2.7) Conditions for opening of tenders**

Date

21 October 2022

Local time

12:00pm

## **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**

Legal Department

Coventry

Country

United Kingdom