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Contract

## **1686 - Dynamic and Correlative Imaging using Tip-Enhanced Raman Spectroscopy (DCI-TERS)**

University of Nottingham

F03: Contract award notice

Notice identifier: 2022/S 000-022911

Procurement identifier (OCID): ocds-h6vhtk-031aa1

Published 18 August 2022, 9:19am

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

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

University of Nottingham

University Park, Nottingham, NG7 2RD

Nottingham

#### **Contact**

Jayson Bispham

#### **Email**

[jayson.bispham@nottingham.ac.uk](mailto:jayson.bispham@nottingham.ac.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKF14 - Nottingham

**Internet address(es)**

Main address

<https://nottingham.ac.uk/>

Buyer's address

<https://in-tendhost.co.uk/universityofnottingham.aspx/Home>

**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**

1686 - Dynamic and Correlative Imaging using Tip-Enhanced Raman Spectroscopy (DCI-TERS)

Reference number

1686-ITT-JRB

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

- 38433100 - Mass spectrometer

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

Supplies

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

The University requests tenders from sufficiently experienced and qualified Suppliers to establish a contract for the provision of a state-of-the-art capability for physicochemical imaging of molecular materials with nanoscale precision at both the liquid-solid and gas-solid interfaces based on Tip-Enhanced Raman Spectroscopy (TERS). The single-platform analytical tool will be flexibly configured to enable molecular fingerprint imaging of materials significantly below the diffraction limit for sampling both liquids and solids, with near-single-molecule-level sensitivity, correlatable with 3D topographical analysis and other surface physical characteristics from a single nanoscale volume, and in response to temperature, humidity and electrical potential (aka "Dynamic and Correlative Imaging using Tip-Enhanced Raman Spectroscopy" (DCI-TERS)).

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

This contract is divided into lots: No

#### **II.1.7) Total value of the procurement (excluding VAT)**

Value excluding VAT: £1,600,000

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

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

- 38433100 - Mass spectrometer
- 38433200 - Emission measurement equipment
- 38433300 - Spectrum analyser
- 38433000 - Spectrometers

### **II.2.3) Place of performance**

NUTS codes

- UKF14 - Nottingham

### **II.2.4) Description of the procurement**

Please refer to Tender Documentation

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

Price

### **II.2.11) Information about options**

Options: No

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

The procurement is related to a project and/or programme financed by European Union funds: Yes

Identification of the project

1686 - Dynamic and Correlative Imaging using Tip-Enhanced Raman Spectroscopy (DCI-TERS)

### **II.2.14) Additional information**

EPSRC Grant Offer: Research Grant, Standard Research Grant Title: Dynamic physicochemical nanoscale imaging at the solid-liquid interface

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## **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.2.1) Previous publication concerning this procedure**

Notice number: [2022/S 000-005125](#)

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## **Section V. Award of contract**

### **Contract No**

2022/S 000-005125

### **Title**

1686 - Dynamic and Correlative Imaging using Tip-Enhanced Raman Spectroscopy (DCI-TERS)

A contract/lot is awarded: Yes

### **V.2) Award of contract**

#### **V.2.1) Date of conclusion of the contract**

22 June 2022

#### **V.2.2) Information about tenders**

Number of tenders received: 1

Number of tenders received from SMEs: 0

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

HORIBA UK Limited

Northampton

NN3 6FL

Country

United Kingdom

NUTS code

- UKF25 - North Northamptonshire

Internet address

[www.horiba.com/uk](http://www.horiba.com/uk)

The contractor is an SME

No

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £1,600,000

Total value of the contract/lot: £824,045

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## **Section VI. Complementary information**

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

High Court

Strand

London

Country

United Kingdom

#### **VI.4.3) Review procedure**

Precise information on deadline(s) for review procedures

Precise information on deadline(s) for lodging appeals: In accordance with Regulation 86 and 87 of the Public Contracts Regulations 2015, the contracting authority will incorporate a minimum 10 calendar day standstill period starting from the day when contract award was notified to the bidders. Unsuccessful bidders will be provided with a de-brief in the award decision at the start of the standstill period including details of their bid in relation to the winning bid comprising the reasons for the decision, the characteristics and relative advantages of the successful tender, the score of the economic operator and the name of the economic operator to be awarded the contract. Tenderers have a right to appeal provided for within the Public Contracts Regulations 2015. Any such proceedings must be brought in the High Court of England and Wales.