Tender

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

University of Nottingham

F02: Contract notice
Notice identifier: 2022/S 000-005125
Procurement identifier (OCID): ocds-h6vhtk-031aa1
Published 24 February 2022, 12:03pm

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

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.3) Communication

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

https://in-tendhost.co.uk/universityofnottingham/aspx/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

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.1.5) Estimated total value

Value excluding VAT: £1,600,000

II.1.6) Information about lots

This contract is divided into lots: No

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

II.2.6) Estimated value

Value excluding VAT: £1,600,000

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

Duration in months

4

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

II.2.13) Information about European Union Funds

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

II.2.14) Additional information

EPSRCGRANT OFFER: Research Grant, Standard ResearchGRANT TITLE: Dynamic physicochemical nanoscale imaging at the solid-liquid interface

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions

Please refer to Tender Documentation

III.1.2) Economic and financial standing

List and brief description of selection criteria

Please refer to Tender Documentation

Minimum level(s) of standards possibly required

Please refer to Tender Documentation

III.1.3) Technical and professional ability

List and brief description of selection criteria

Please refer to Tender Documentation

Minimum level(s) of standards possibly required

Please refer to Tender Documentation

III.2) Conditions related to the contract

III.2.2) Contract performance conditions

Please refer to Tender Documentation

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

28 March 2022

Local time

10:00am

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

English

IV.2.7) Conditions for opening of tenders

Date

28 March 2022

Local time

12:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

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

In accordance with Regulation 86 and 87 of the Public Contracts Regulations 2015, the contracting authority has incorporated a minimum 10 calendar days standstill period starting from the day when contract award was notified to the bidders. Unsuccessful bidders will be provided with a debrief 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.