





Institute of Metallurgy and Materials Science of polish Academy of Sciences 30-059 Cracow, 25 Reymonta St., Poland e-mail: <u>grazyna\_kulesza@yahoo.com</u> www.imim.pl, www.imim-phd.edu.pl

# Inquiry No. ZO 2/2/2014/Project 'Interstudia' Of 23<sup>rd</sup> March 2014 (involves: SPM probes)

# I. PURCHASER

Institute of Metallurgy and Materials Science of polish Academy of Sciences 30-059 Cracow, 25 Reymonta St., Poland TIN: 6750001857, REGON No. (Business Registration Number): 000326374

## **II. DESCRIPTION OF THE SUBJECT ORDERS**

- The contract is for purchase of commodity: SPM probes. Purchase of product is co-financed by the European Union under the European Social Fund, in conjunction implementation of the project "Interdisciplinary doctoral studies in materials engineering-speaking English" (PO KL: Priority IV Higher education and research, Activity 4.1.1 Strengthen the capacity of university teaching).
- A detailed description of the order: Subjects of inquiry are 2 packs (10 pieces in each) of SPM probes. Tender should guarantee the compatibility of probes with Bruker Innova Atomic Force Microscope.

Interdyscyplinarne studia doktoranckie z zakresu inżynierii materiałowej z wykładowym językiem angielskim

Instytut Metalurgii i Inżynierii Materiałowej im. A. Krupkowskiego Polskiej Akademii Nauk

Ul. Reymonta 25, 30-059 Kraków, tel. +48 (12) 637 42 00, fax: +48 (12) 637 21 92

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Description of second kind of probes:

A probes dedicated to silver nanoparticles measurements (Ag nanoparticles 10 – 100nm in diameter are rather soft material). Particles are deposited polished silicon surfaces or dielectric surfaces (SiO<sub>2</sub>, TiO<sub>2</sub>).

Additional criteria:

- Tip radius: ~ 2nm
- Cantilever spring constant: ~ 15 N/m (possibly 3 40 N/m)
- Resonance frequency: up to 300 kHz

Welcome short description of the product.

- 3. Additional requirements: the offer should include any other related costs such as the shipping costs, taxes etc. which contribute to the total price of the product.
- 4. Purchaser does not allow partial offers.
- 5. The Purchaser is not allowed to entrust all or part of the contract to subcontractors.

### III. DEADLINE FOR COMPLETION OF CONTRACT

Deadline for completion of the order: 3<sup>rd</sup> April 2014

#### IV. DESCRIPTION OF PREPERATION OF THE OFFER

The offer should:

- be stamped by Company (only in case of sending offer by post),
- have a date of preparation,
- contain the address of a bidder resident, e-mail address, telephone number, tax identification number
- be signed by the Tenderer (only in case of sending tender by post)

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#### **V. DATE AND PLACE OF TENDER**

- 1. The offer should be sent via: e-mail address: grazyna\_kulesza@yahoo.com not later than 3<sup>rd</sup> April 2014, with the attached copy of an extract from the register of entrepreneurs or a certificate from the register of economic activities, which have been issued a date not earlier than six months before the date of the offer.
- 2. Evaluation of offers will be made on 4<sup>th</sup> April 2014, and the results and selecting the best offer will be announced on 4<sup>th</sup> April 2014 at 10:00am, in the Purchaser office.
- 3. Offers submitted after the deadline will not be considered.
- 4. The Tenderer may, before the submission deadline, change or withdraw its offer.
- 5. In the course of the study and evaluation of offers Purchaser may require of Tenderers explanations concerning the content of the tenders submitted.
- 6. Inquiry is given on: <u>www.imim.pl</u> and hung out on the Purchaser noticeboard .

### **VI. EVALUATION OF OFFERS**

The Purchaser will evaluate the valid offers based on the following criteria: Compatibility with desired parameters – 50%Price - 50%

## VII. INFORMATION ON CHOOSING THE BEST OFFER

About selected best offer Purchaser shall notify Tenderer by e-mail address specified in the submitted offer.

## VIII. ADDITIONAL INFORMATIONS

For more information contact: **Grażyna Kulesza M.Sc. Eng.** email address: **grazyna\_kulesza@yahoo.com** 

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