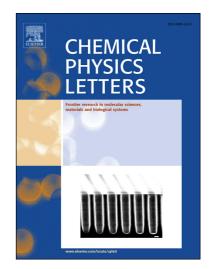
#### Accepted Manuscript

#### Research paper

Differential interference contrast microscopy imaging of single gold nanospheres beyond the quasi-static limit

So Young Lee, Geun Wan Kim, Ji Won Ha

PII: DOI: Reference:	S0009-2614(17)30273-7 http://dx.doi.org/10.1016/j.cplett.2017.03.053 CPLETT 34653
To appear in:	Chemical Physics Letters
Received Date:	3 February 2017
Revised Date:	17 March 2017
Accepted Date:	19 March 2017



Please cite this article as: S.Y. Lee, G.W. Kim, J.W. Ha, Differential interference contrast microscopy imaging of single gold nanospheres beyond the quasi-static limit, *Chemical Physics Letters* (2017), doi: http://dx.doi.org/ 10.1016/j.cplett.2017.03.053

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

## ACCEPTED MANUSCRIPT

### **Differential Interference Contrast Microscopy Imaging of Single Gold** Nanospheres beyond the Quasi-Static Limit

So Young Lee,<sup>§</sup> Geun Wan Kim,<sup>§</sup> and Ji Won Ha<sup>\*</sup>

Advanced Nano Bio Imaging and Spectroscopy (ANBIS) Laboratory, Department of Chemistry, University of Ulsan, 93 Daehak-Ro, Nam-Gu, Ulsan 44610, South Korea

<sup>§</sup> These authors contributed equally to this work.

MANS <sup>\*</sup>To whom correspondence should be addressed.

J. W. Ha Phone: +82-52-259-2347 Fax: +82-52-259-2348 E-mail: jwha77@ulsan.ac.kr

Download English Version:

# https://daneshyari.com/en/article/5377905

Download Persian Version:

https://daneshyari.com/article/5377905

Daneshyari.com