## Accepted Manuscript

Thermal and Power Performance Analysis for Heat Transfer Applications of Nanofluids in Flows around Cylinder

Genchen Wang, Junfeng Zhang

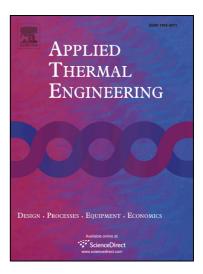
PII: S1359-4311(16)32112-3

DOI: http://dx.doi.org/10.1016/j.applthermaleng.2016.10.008

Reference: ATE 9210

To appear in: Applied Thermal Engineering

Received Date: 10 August 2016 Accepted Date: 1 October 2016



Please cite this article as: G. Wang, J. Zhang, Thermal and Power Performance Analysis for Heat Transfer Applications of Nanofluids in Flows around Cylinder, *Applied Thermal Engineering* (2016), doi: http://dx.doi.org/10.1016/j.applthermaleng.2016.10.008

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.

### Thermal and Power Performance Analysis for Heat Transfer

### Applications of Nanofluids in Flows around Cylinder

Genchen Wang and Junfeng Zhang\* Bharti School of Engineering, Laurentian University, Tespo\* 935 Ramsey Lake Road, Sudbury, Ontario, P3E 2C6, Canada

<sup>\*</sup> Corresponding author: Dr. Junfeng Zhang, Bharti School of Engineering, Laurentian University, 935 Ramsey Lake Road, Sudbury, ON P3E 2C6, Canada. Tel: 1-705-675-1151 ext. 2248; Fax: 1-705-675-4862; Email: jzhang@laurentian.ca.

#### Download English Version:

# https://daneshyari.com/en/article/4991683

Download Persian Version:

https://daneshyari.com/article/4991683

<u>Daneshyari.com</u>