

Accepted Manuscript

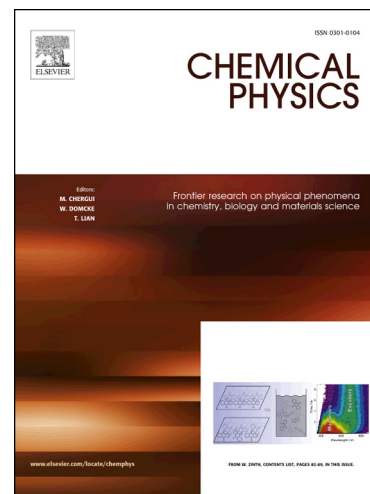
Coalesced nanomorphology, in situ, and ex situ applications of self assembled Gallium droplets grown by metal organic chemical vapor deposition

J. Lohani, R.K. Bag, M.V.G. Padmavati, S. Sapra, R. Tyagi

PII: S0301-0104(17)30234-3
DOI: <http://dx.doi.org/10.1016/j.chemphys.2017.07.006>
Reference: CHEMPH 9826

To appear in: *Chemical Physics*

Received Date: 26 March 2017
Revised Date: 4 July 2017
Accepted Date: 17 July 2017



Please cite this article as: J. Lohani, R.K. Bag, M.V.G. Padmavati, S. Sapra, R. Tyagi, Coalesced nanomorphology, in situ, and ex situ applications of self assembled Gallium droplets grown by metal organic chemical vapor deposition, *Chemical Physics* (2017), doi: <http://dx.doi.org/10.1016/j.chemphys.2017.07.006>

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.

Coalesced nanomorphology, in situ, and ex situ applications of self assembled Gallium droplets grown by metal organic chemical vapor deposition

J. Lohani^{1,*}, R. K. Bag¹, M. V.G. Padmavati¹, S. Sapra², and R. Tyagi¹

¹*Solid State Physics Laboratory, Lucknow Road, Timarpur, 110054, Delhi, India.*

²*Department of Chemistry, Indian Institute of Technology Delhi, Hauz Khas, 110016, Delhi, India.*

* Corresponding author: e-mail: jaya.kamal.lohani@gmail.com, Phone: +91 11 23903886, Fax: +91 11 23913609.

Download English Version:

<https://daneshyari.com/en/article/5372632>

Download Persian Version:

<https://daneshyari.com/article/5372632>

[Daneshyari.com](https://daneshyari.com)