Accepted Manuscript

Title: A study on air bubble wetting: Role of surface wettability, surface tension, and ionic surfactants

Authors: Jijo Easo George, Santhosh Chidangil, Sajan D. George



Please cite this article as: Jijo Easo George, Santhosh Chidangil, Sajan D.George, A study on air bubble wetting: Role of surface wettability, surface tension, and ionic surfactants, Applied Surface Science http://dx.doi.org/10.1016/j.apsusc.2017.03.071

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ACCEPTED MANUSCRIPT

A study on air bubble wetting: Role of surface wettability, surface tension, and ionic surfactants

Jijo Easo George¹, Santhosh Chidangil², Sajan D. George¹*

¹Centre for Applied Nanosciences, Department of Atomic and Molecular Physics, Manipal University, Manipal, India – 576104

² Department of Atomic and Molecular Physics, Manipal University, Manipal, India – 576104

easogeorge 07 @yahoo.co.in, santhosh.cls@manipal.edu, sajan.george@manipal.edu

*Corresponding Author: email: sajan.george@manipal.edu, 0091-820-2925072

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