

<b>Subject:</b>	Fwd: AMPC: Invite A.B. Suriani to review paper(s)
<b>From:</b>	Suriani Abu Bakar (suriani@fsmf.upsi.edu.my)
<b>To:</b>	absuriani@yahoo.com;
<b>Date:</b>	Tuesday, March 15, 2016 11:22 AM

----- Forwarded message -----

From: <[ampc@scirp.org](mailto:ampc@scirp.org)>

Date: Mon, Feb 1, 2016 at 3:47 PM

Subject: AMPC: Invite A.B. Suriani to review paper(s)

To: [suriani@fsmf.upsi.edu.my](mailto:suriani@fsmf.upsi.edu.my)

Dear **A.B. Suriani**,

On behalf of the Advances in Materials Physics and Chemistry (AMPC) Editorial Board and Scientific Research Publishing (<http://www.scirp.org/journal/ampc>), I would like to invite you to review the manuscript appended below. Our invitation is based on your expertise and knowledge of the field and your previous contribution to the research related to the manuscript's topic area:

Paper ID:( 1510447)

Paper Title: Synthesis of Colloidal Zinc Sulfide Nanoparticles via Chemical route and Study of Structural &Optical features for it

Abstract:

In this work, the zinc sulfide )ZnS Nanoparticles were synthesized by simple chemical route at room temperature and using Zinc Chloride powder ZnCl<sub>2</sub> and Sodium Sulfide powder Na<sub>2</sub>S as basic materials. ZnS nanocrystals are measured by X-ray diffraction(XRD), Ultraviolet-Visible spectroscopy (UV-VIS)and fluorescence(PL) spectrophotometry. The optical properties and Structural of Nanoparticles have been investigated. The results showed that the high absorbance in near UV regions of spectrum, while the grain size of ZnS nanoparticles has calculated to be approximately (1.94- 2.75) nm from XRD test and optical energy gap of the nanoparticles is found to determine in the range of 3.8eV. Photo luminescence (PL) spectra of the samples have illustrated blue-light emission when the samples excited by UV light with wave length at 250 nm, also in PL results is observed that there bands emission (multiple peaks ) were broad and strong where centered at three positions at 310nm, 350nm and 400nm.

If you could kindly help us this time, please [click here](#) to login to the system (Login Name: [suriani@fsmf.upsi.edu.my](mailto:suriani@fsmf.upsi.edu.my), Password: vslvBL). Otherwise, please reply this email with "Not this time" in 2 days to allow us to identify other reviewer(s) in a timely manner.

If you are not able to review the manuscript, we would appreciate if you could recommend your colleagues and/or associates

If you accept this assignment, you are confirming that you have no competing interests that may affect your ability to provide an objective evaluation.

We realize that our expert reviewers greatly contribute to the high standards of the Journal, and we thank you for your present and/or future participation. If you have any questions or concerns, please contact us at [ampc@scirp.org](mailto:ampc@scirp.org).

With kind regards,

Editorial Assistant, AMPC Editorial Office  
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