

Editor's Comment:

Manuscript Title: **PERISTALTIC PUMPING AND DISPERSION OF A MHD COUPLE STRESS FLUID WITH CHEMICAL REACTION AND WALL EFFECTS**

Manuscript number: **2017_JAMCS_36131**

Type of article: **Original Research Article**

I would like to express my gratitude for your efforts in the rise of **Journal of Advances in Mathematics & Computer Science**. After reading the original paper, and peer reviewers' comments on the original paper. Then viewing revised paper version and authors' response. There are some comments before accepting the paper for publication.

Comments on Abstract and Introduction:

1. There are many English errors. Have a closer look, and carefully correct these.
2. With regard to Introduction section, a few inconsistencies are noticed. Add some current reference related to nanofluid. Incorporate following recent papers:
 - M.R. Eid, S.M. Abdel-Gaied, A.A. Idarous, On effectiveness chemical reaction on viscous flow of a non-Darcy nanofluid over a non-linearly stretching sheet in a porous medium, *Jokull J.* 65 (12) (2015) 76–92.
 - M.R. Eid, Chemical reaction effect on MHD boundary-layer flow of two-phase nanofluid model over an exponentially stretching sheet with a heat generation, *J. Mol. Liq.* 220 (2016) 718–725.
 - M.R. Eid, Time-dependent flow of water-NPs over a stretching sheet in a saturated porous medium in the stagnation-point region in the presence of chemical reaction, *J. Nanofluids* 6 (3) (2017) 550–557.
 - M.R. Eid, K.L. Mahny, Flow and heat transfer in a porous medium saturated with a Sisko nanofluid over a non-linearly stretching sheet with heat generation/absorption, *Heat Transfer–Asian Res.* (2017) 1–18.
 - M.R. Eid, S.R. Mishra, Exothermically reacting of non-Newtonian fluid flow over a permeable non-linear stretching vertical surface with heat and mass fluxes, *Computational Thermal Sciences*, 9 (4) (2017) 283–296.

Comments on Formulation of the Problem:

1. Write the reference number of the paper used for getting Eqs. (2.1) and Eqs. (2.2-2.4).
2. Please go through the correctness of the ALL MATHEMATICAL equations.

Comments on Outcomes and Discussion:

1. Some of the parameter symbols used is mathematically confusing and irregular between figures and figures captions.

However, paper is OK and can be accepted after above mentioned revisions.

Editor's Details:

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