16th February-2016

To

**Dear Prof. Branislav Z. Nikolic,**

**Editor-In-Chief, Journal of the Serbian Chemical Society**

**Subject:** Submission of manuscript for publication inthe **Journal of the Serbian Chemical Society**

**Editor, Branislav Z. Nikolic**

Please find enclosed our manuscript, “**Synthesis of Novel Pyrazoline based bis 1,2,3-Triazole scaffolds *via* Click Chemistry**” by **Dongamanti Ashok, Kothuri Kiran, Boddu Ananda Rao** and **Alapati Srinivas Rao**, which we would like to submit for publication as an original research article in the **Journal of the Serbian Chemical Society**.

In this publication, we are reporting the design, synthesis and characterization of novel bis 1,2,3-triazole derivatives (7a-m) were obtained from 1,3-dipolar cycloaddition (click-reaction), of bis propargyl dihydro-pyrazole (5) with various aryl azides (6a-m) in the presence of sodium ascorbate and copper sulphate with good yields. Compound (5) was synthesized by reacting chalcone (3) with methyl hydrazine hydrate *via* bis hydroxy dihydro-pyrazole (4), followed by reaction with propargyl bromide. The IR, NMR, mass spectral data and elemental analysis are in accord with the assigned structure. We also believe that the procedural simplicity, the efficiency, and the easy accessibility of the reaction partners give access to an array of heterocyclic frameworks. To our knowledge, this is the first report showing the synthesis of pyrazoline based bis 1,2,3-triazole derivatives from bis propargyl dihydro-pyrazole by the click reaction method.

We are much concerned to publish our work in this journal. We believe our findings would appeal to the readership of **Journal of the Serbian Chemical Society**. The publication of this research article in “**Journal of the Serbian Chemical Society**” will serve as a useful opportunity for the scientific community around the world also.

We confirm that this work is original and this manuscript has not been published elsewhere and is not under consideration by another journal. We look forward to hearing from you at your earliest convenience. All authors have approved the manuscript and agree with its submission to “**Journal of the Serbian Chemical Society**”.

 Sincerely,

**Professor D. Ashok, Ph.D**

Green and Medidcinal Chemistry Laboratory, Department of Chemistry, Osmania University, Hyderabad, 500 007, Telangana, India.

E-mail address: ashokdou@gmail.com

**LIST OF SUGGESTED REFEREES**

Qualified experts in these fields are proposed as potential referees:

1. **Professor Young-A Son**

Lab. of Organic Materials & Functional Colorant Materials,

Dept. of Advanced Organic Materials and Textile System Engineering,

Chungnam National University, 220 Gung-dong,

Yuseong-gu, Daejeon 305-764, South Korea

E-mail address: yason@cnu.ac.kr

1. **Dr. Sreekanth babu Jonnalagadda**

School of Chemistry, University of KwaZulu-Natal,

P Bag X 54001, Durban 4000, South Africa.

E-mail: jonnaladdas@ukzn.ac.za

1. **Professor Sambasiva Rao Kotha**

Department of Chemistry, Indian Institute of Technology,

Powai, Mumbai 400076, INDIA

E-mail: srk@chem.iitb.ac.in

1. **Dr. Lingaiah Nagarapu**

Crop Protection Chemicals Department,

[Indian Institute of Chemical Technology,](https://www.researchgate.net/institution/Indian_Institute_of_Chemical_Technology)

Tarnaka, Hyderabad-500007, Telangana, INDIA

E-mail: nagarapu@iict.res.in

1. **Dr. Subash C. Jonnalagadda**

Department of Chemistry and Biochemistry,

Rowan University, Glassboro, NJ 08028, USA.

E-mail: jonnaladda@rowan.edu