**Response to Reviewers**

**Dear Prof.** Dr. **Dejan OPSENICA**

**Synthesis and antimicrobial screening of novel 1,3-dioxolanes linked to N-5 of 5*H*-[1,2,4]triazino[5,6-*b*]indole-3-thiol,** by El Sayed Ramadan, Hanaa Rasheed and El Sayed H. El Ashry (Ref. No. **JSCS 6215**).

The attached files contain the revised version of the above manuscript in doc., Schemes and Figures in the compressed Zip file, supplementary file in doc., and the response to reviewers. **All corrections and changes are made in yellow**.

1. The number of structures in the first paragraph of the introduction is reduced with little modification in the text of this paragraph (Page 2).
2. Reference 7 changed to 8; and 8 becomes 7 (Page 2 and 14).
3. All numbers of structures are changed throughout the manuscript.
4. Nomenclature of all compounds are corrected throughout the manuscript.
5. Experimental part:
6. In general information and experimental data 1H NMR are recorded at 200 and 300 MHz; while 13C NMR are measured on a JEOL ECA-500 spectrometer at 125 MHz (Page 4).
7. For compound 10 (14 in the previous version):

1H NMR signal at 3.75 (ddd, J1 = 2.8, J2 = 4.2, J3 = 5.0 Hz, 3H, N-CH2, H-3'a) is changed to a multiplet at 3.74–3.85 (m, 3H, N–CH2, H-3'a) (Page 5). The pattern ddd is not found in other compounds.

1. IR and elemental analysis of compound 10 are introduced (Page 5).
2. For compounds 23 and 24 (27 and 28 in the previous version):

Reference 20 for compound 23, and reference 21 for compound 24 are added (Page 6, 7), with recheking of the present data with the cited papers.

1. The references are renumbered after reference 20 in both the text and references.
2. Antimicrobial results: Conclusion with the key observations of obtained biological results is supplemented (Page 12, 13).
3. References:
4. Reference 20 in the previous version is deleted.
5. Refereces 20 and 21 are added (new references).
6. Renumbering of the rest reference is done.
7. Copies of 1H and 13C NMR spectra are attached as a supplementary file.

Kind regards,

El Sayed Ramadan