**Response to Reviewers**

**Dear Prof.** **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, and the response to reviewers. All corrections and changes are made in yellow.

1. 13C NMR data are introduced.
2. The abstract is written more balanced. More sentences are dedicated to results of the antimicrobial activity.
3. Introduction and Figure 1: compounds described in the introduction are labeled with numbers (bold) and structures given in Figure 1 (new figure) are labeled in accordance with Instruction. All structure numbers in the whole manuscript are corrected.
4. Figure 1 in the previous version is changed to Figure 2.
5. Compound 14 (6 in the previous version): It was obtained as a red syrup, which isolated in small amounts by column chromatography. It was darkened and may be decomposed on standing. It was so consumed quickly for synthesis of all solid compounds in Scheme 2.
6. Writing of 1H NMR signals is significantly improved. All first-order coupling signals (s, d, dd, ddd, t, q, …) are written only with one value of chemical shift, and corresponding coupling constants are calculated. Multiplets are given only in the range of chemical shifts.
7. Discussion of the antimicrobial activity is broadened.
8. Table 1: column for bacterial against no activity is deleted. The *S. aureus* results of compound **23** are given in the main text with a proper comment.
9. Figures 3 is added.

Kind regards,

Dr. El Sayed Ramadan