**Response to reviewers**

**Page 3 ” vaccum” should be “vacuum”**

The spelling corrected as vacuum.

**Page 4**

**“Theoretical calculations of the ligand were conducted using Density Function Theory”**

**should be “Theoretical calculations of the ligand and complexes were conducted using Density Function Theory”**

Correction made as suggested by the reviewer.

**Page 7**

**“ The optimized geometry of the ligand and the Cu(II) complex is shown in Fig. 1a-c. “**

**should be The optimized geometries of the ligand and its Cu(II) and Co(II) complexes are shown in Figs. 1a-c.”**

Correction made as suggested by the reviewer.

**Note:**

In addition 1H NMR of the ligand have been corrected.