

## Profile

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### List of Books Publication with ISBN No.:

1. **Dr. Sandip Kelode**, Engineering Chemistry, ISBN No. 978-3-659-46590-1
2. **Dr. Sandip Kelode**, Thermal Chemistry, ISBN No. 978-3-659-47764-5
3. **Dr. Sandip Kelode**, Antimicrobial Chemistry, ISBN No. 978-3-659-48367-7
4. **Dr. Sandip Kelode**, Electrical Conductivity, ISBN No. 978-3-659-49811-4
5. **Dr. Sandip Kelode**, Biological Chemistry, ISBN No. 978-3-330-34652-9

### List of Research Paper Publication in International journal :

1. **Kelode, S.R** and Mandlik, P.R. Synthesis, Characterization, and Microbiological evaluation Co(II), Cu(II), Zn(II), Cr(III), and Fe(III), complexes of 2,4-Dimethylaniline salicylaldimine., *Oriental J. Chem.*, 28(1), 531-535, 2012.
2. **Kelode, S.R** and Mandlik, P.R. Synthesis, Characterization, Thermal and Microbiological evaluation of Thiazole Schiff Base Complexes of Co (II), Ni (II), Cu (II) and Zn (II)., *Int. Journal of Chemical and Pharmaceutical Research*, 4(7), 3368-3372., 2012
3. **Kelode, S.R.**, Thermal and microbiological evaluation of Co(II), Ni(II), Cu(II), Cr(III), Mn(III), Fe(III), VO(IV), Zr(IV) and UO<sub>2</sub>(IV) Complexes derived from thiazole Schiff base., *Asian J. Res. Chem.* 5(8), 1053-1056, 2012.
4. **Kelode, S.R.** and Mandlik, P.R., Synthesis of hydrazones Schiff bases and microbiological evaluation of isonicotinoyl hydrazide with different acetophenone., *Oriental J. Chem.*, 27(3), 1053-1062, 2011.
5. **Kelode S.R.**, Synthesis, Characterization and Thermal studies Co(II), Ni(II), Cu(II), Cr(III), Mn(III), Fe(III), VO(IV), Zr(IV) and UO<sub>2</sub>(VI) Complexes derived from Thiazole Schiff Base., *Int. J. ChemTech Res.*, 4(4), 1442-1446, 2012.
6. **Kelode S.R.** and Mandlik P.R., Thermal behaviour and Thermokinetic studies of Thiazole Schiff Base Complexes Cr(III),Mn(III),Fe(III),VO(IV),Zr(IV) and UO<sub>2</sub>(VI), *Int. J. Basic and App. Res.*, Special Vol. 3, 23-26., 2012.
7. **Kelode, S.R.**, and Mandlik, P.R., Synthesis and Thermokinetic studies of Co(II), Ni(II), Cu(II), Cr(III), Mn(III), Fe(III), VO(IV), Zr(IV) and UO<sub>2</sub>(VI) Complexes derived from bidentate Thiazole Schiff base *Asian J. Res. Chem.* 5(10), 1238-1241, 2012.
8. **Kelode S.R.** and Mandlik P.R., Synthesis, Characterization and Antimicrobial Studies of Co(II), Ni(II), Cu(II) Cr(III), Mn(III), Fe(III), VO(IV), Zr(IV) and UO<sub>2</sub>(VI) with Tetradentate Schiff base having N<sub>2</sub>O<sub>2</sub> donor group., *Int. Journal of Chemical and Pharmaceutical Research*, 4(9), 4181-4184, 2012.
9. **Kelode S.R.** and Mandlik P.R., Synthesis, Characterization, Thermal and Antibacterial studies of Cobalt (II), Nickel (II), Copper (II) and Zinc (II) Complexes of hydrazone Schiff base., *Int. J. chemical and Pharm.Sci.*. 3(3), 46-49, 2012.
10. **Kelode S.R.** and Mandlik P.R., Thermal behaviour and Thermokinetic studies of Co(II), Ni(II), Cu(II) Cr(III), Mn(III), Fe(III), VO(IV), Zr(IV) and UO<sub>2</sub>(VI) with Tetradentate Schiff base having N<sub>2</sub>O<sub>2</sub> donor group., *Int. J. Chem.Sci. and Tech.*, 2(3), 231-235, 2012.
11. **Kelode S.R.**, Kale T.R. and Mandlik P.R., Synthesis, Characterization and Thermal studies of Schiff base complexes of Co(II),Ni(II),Cu(II),Zn(II),Cr(III), Fe(III),Mn(III),VO(IV) and Zr(IV)., *Int. J. ChemTech Res.*, 5(1), 362-366, 2013.

12. **Kelode S.R.**, Synthesis, Characterization and Thermal Studies of Co(II), Ni(II), Cu(II) and Zn(II) metal Complexes derived from Bidentate thiazole Schiff base., *Asian J. Res. Chem.* 6(7), 702-704, 2013.
13. **Kelode S.R.**, Thermal and antibacterial studies of cobalt (II), nickel (II), copper (II) and zinc (II) complexes of hydrazone Schiff base., *Int. Journal of Chemical and Pharmaceutical Research*, 5(6), 60-63, 2013.
14. **Kelode S.R.**, Thermal and Microbial Evolution of Co(II), Ni(II), Cu(II) and Zn(II) metal complexes derived from thiazole Schiff base., *Asian J. Res. Chem.* 6(7), 813, 2013.
15. **Kelode S.R.**, Synthesis, Characterization and Antimicrobial activity Cr(III), Mn(III), Fe(III), VO(IV), Zr(IV) and UO<sub>2</sub>(VI) Metal Complexes derived from Bidentate thiazole Schiff base., *Int. Journal of Chemical and Pharmaceutical Research*, 5(7), 100-103, 2013.
16. **Kelode S.R.**, Thermokinetic studies of Tetradeinate Schiff base having N<sub>2</sub>O<sub>2</sub> donor group with Co(II), Ni(II), Cu(II) Cr(III), Mn(III), Fe(III), VO(IV), Zr(IV) and UO<sub>2</sub>(VI)., *Int. J. ChemTech Res.*, 5(5), 2390-2393, 2013.
17. **Kelode S.R.**, Characterization and antimicrobial screening of Cr(III), Mn(III), Fe(III),VO(IV), Zr(IV) and UO<sub>2</sub>(VI) with Schiff base having N<sub>2</sub>O<sub>2</sub> donor group., *Int. Journal of Chemical and Pharmaceutical Research*, 5(8), 74-77, 2013.
18. **Kelode S.R.**, Antimicrobial Screening of Cr(III), Mn(III) and Fe(III) Complexes of hydrazone Schiff base derived from 2-hydroxy-5-bromo-3-nitroacetophenone and isonicotinoyl hydrazide., *Int. Journal of Chemical and Pharmaceutical Research*, 2(9), 220-224, 2013.
19. **Kelode S.R.**, Synthesis, Characterization and Antimicrobial studies of Cr(III), Mn(III),Fe(III), VO(IV), Zr(IV) and UO<sub>2</sub>(VI) Complexes of 2-hydroxy-5-chloroacetophenone imino thiazole Schiff Base., *Int. Journal of Chemical and Pharmaceutical Science*, 1(5), 187-192, 2013.
20. **Kelode S.R.**, Synthesis and microbial evolution of Co(II), Ni(II), Cu(II) and Zn(II) complexes of bidentate Schiff base derived from 2-amino-4-phenyl thiazole., *Int. Journal of Chemical and Pharmaceutical Research*, 5(9), 146-149, 2013.
21. **Kelode S.R.**, Synthesis and Microbial evolution of VO(IV), Zr(IV) and UO<sub>2</sub>(VI) Complexes of Schiff base derived from 2-hydroxy-5-bromo-3-nitroacetophenone hydrazide., *Int. Journal of Chemical and Pharmaceutical Science*, 1(6), 377-380, 2013.
22. **Kelode S.R.**, Spectral and Antimicrobial studies of synthesis bidentate Schiff base complexes of VO(IV), Zr(IV) and UO<sub>2</sub>(VI)., *Int. Journal of Chemical and Pharmaceutical Science*, 1(6), 403-405, 2013.
23. **Kelode S.R.**, Synthesis and Antimicrobial Potential of bidentated ligand complexes of Cr(III), Mn(III) and Fe(III) derived from 2-hydroxy-5-chloro acetophenone and 2-amino thiazole., *Int. Journal of Chemical and Pharmaceutical Research*, 2(10), 287-291, 2013.
24. **Kelode S.R.**, Thermal Parameter of Cr(III), Mn(III) and Fe(III) of Schiff base Complexes., *Int. Journal of Chemical Studies*, 1(4), 8-11, 2013.
25. **Kelode S.R.**, Thermal and Thermotechnical parameters of Co(II), Ni(II), Cu(II) and Zn(II) Metal Complexes of 2-hydroxy-5-methyl-3-nitroacetophenone Schiff base., *Int. Journal of Sci, Engineering and Technology Research*, 2(10), 1800-1803, 2013.
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27. **Kelode S.R.** Synthesis, magnetic and biological evaluation of 2-hydroxy-5-methyl-3-nitro acetophenone thiazole Schiff base complexes of Cr(III),Mn(III),Fe(III),VO(IV),Zr(IV) and UO<sub>2</sub>(VI)., *Int. J. chemical and Pharm.Sci.*. 4(2), 55-58, 2013.
28. **Kelode S.R.** Synthesis, Characterization, Thermal and Antibacterial studies of Isonicotinoyl hydrazone Schiff base Complexes of Cobalt(II), Nickel(II), Copper(II) and Zinc(II) *Int. J. chemical and Pharm.Sci.*.4(2), 90-93,2013.
29. **Kelode S.R.**, Thermal Decomposition And Thermokinetic Studies Of Cr(III), Mn(III), Fe(III), VO(IV), Zr(IV) And UO<sub>2</sub>(VI) Complexes Derived From Thiazole Schiff Base., *Int. J. ChemTech Res.*, 5(6), 2782-2786, 2013.
30. **Kelode S.R.**, Spectral and Antimicrobial studies of synthesize diamine Schiff base metal complexes of Cr(III), Mn(III) and Fe(III)., *Int. Journal of Chemical and Pharmaceutical Science*, 1(7), 439-441, 2013.
31. **Kelode S.R.**, Thermal and Thermokinetic Parameter of Cr(III), Mn(III) and Fe(III) complexes of hydrazone ligand derived from 2-hydroxy-5-bromo-3-nitroacetophenone and hydrazide, *Ind. J. Sci. Res. and Tech.* 1(1), 62-64, 2013
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33. **Kelode S.R.**, Thermokinetic Parameter of Co(II), Ni(II), Cu(II) and Zn(II) of Schiff base Complexes., *Int. Journal of Chemical Studies*, 1(4), 74, 2013.

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35. **Kelode S.R.**, Antimicrobial potential of VO(IV), Zr(IV) and UO<sub>2</sub>(VI) of Ethylene diamine Schiff base having N<sub>2</sub>O<sub>2</sub> donor group., *Int. J. Chem. Pharm. Sci.*, 1(8), 483, 2013.
36. **Kelode S.R.**, Antimicrobial Studies of Co(II), Ni(II), Cu(II), Cr(III), Mn(III), Fe(III), VO(IV), Zr(IV) and UO<sub>2</sub>(VI) with tetradeятate Schiff base *Int. J. Chem. Pharm. Sci.*, 4(3), 130, 2016.