

# Expatriating biological excellence of aminoantipyrine derived novel metal complexes: Combined DNA interaction, antimicrobial, free radical scavenging studies and molecular docking simulations

S. Syed Ali Fathima<sup>a</sup>, R. Paulpandiyan<sup>b</sup>, E.R. Nagarajan<sup>a</sup>  

<sup>a</sup> International Research Centre, Department of Chemistry, Kalasalingam Academy of Research and Education, Krishnankoil, 626126, Tamil Nadu, India

<sup>b</sup> Research Department of Chemistry, VHNSN College, Virudhunagar, 626001, Tamil Nadu, India

Received 5 April 2018, Revised 6 October 2018, Accepted 8 October 2018, Available online 9 October 2018, Version of Record 16 October 2018.