

# 4<sup>th</sup> International Pharma & Clinical Pharmacy Congress

## Design, synthesis and biological evaluation of novel 2-phenyl-1-benzopyran-4-one derivatives as potential poly-functional anti-Alzheimer's agents

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**D**eepika Target Directed Ligands (MTDLs) has emerged as an approach for the design of poly-functional anti-Alzheimer's agents (AD). This approach, a novel 2-phenyl-1-benzopyran-4-one derivatives were designed, synthesized and biological evaluation as cholinesterase inhibitors (AChE), adrenergic