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## ACCEPTED MANUSCRIPT

# Antifungal Efficacy of Au@ Carbon Dots Nanoconjugates against opportunistic fungal pathogen, Candida albicans

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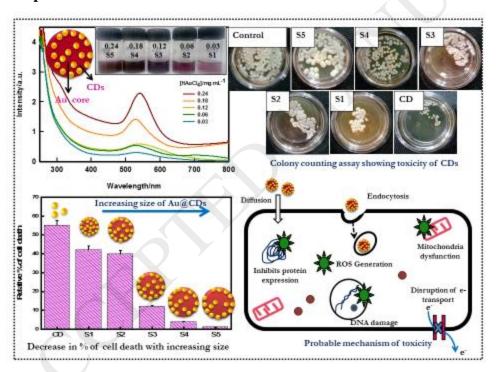
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#### **Graphical abstract**



#### **Highlights**

- Novel Au@CDs nanoconjugates and CDs as antifungal agents against *Candida albicans*.
- The MIC<sub>80</sub> value for CDs was at a concentration of 62.5µg/mL.
- Size dependent toxicity was observed in case of Au@CDs nanoconjugates.

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