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Authors: Lu Zhang, Qianqian Liu, Yuanyuan Chai, Jia Ren, Wei-Lin Dai



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**Title page** 

# Imidazole modified $g-C_3N_4$ photocatalyst: Structural characterization and versatile energy applications

#### Lu Zhang, Qianqian Liu, Yuanyuan Chai, Jia Ren, Wei-Lin Dai<sup>,\*</sup>

Department of Chemistry and Shanghai Key Laboratory of Molecular Catalysis and Innovative

Materials, Fudan University, Shanghai 200433, P. R. China

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Corresponding author. Tel.: +86-21 5566 4678.

E-mail address: wldai@fudan.edu.cn

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