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Authors: Dongyin Ren, Shengming Xu, Dejun Sun, Qibao

Wang, Zhenghe Xu

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### ACCEPTED MANUSCRIPT

# CO<sub>2</sub>-Switchable Dispersion of a Natural Chitosan and its Application as a Responsive Pickering Emulsifier

Dongyin Ren<sup>a</sup>, Shengming Xu<sup>b</sup>, Dejun Sun<sup>c</sup>, Qibao Wang<sup>a</sup>, Zhenghe Xu<sup>b, d\*</sup>

<sup>a</sup>School of Chemical and Environmental Engineering, China University of Mining and Technology, Beijing 100083, P. R. China

<sup>b</sup>Institute of Nuclear and New Energy Technology, Tsinghua University, Beijing 100084, P. R. China

<sup>c</sup>Key Laboratory of Colloid and Interface Chemistry, Shandong University of Ministry of Education, Jinan 250100, P. R. China

<sup>d</sup>Department of Materials Science and Engineering, Southern University of Science and Technology, Shenzhen 518055, P. R. China

Corresponding author: Zhenghe Xu (Tel: +86 755 8801 8968); Shengming Xu (Tel: +86 10

Email: xuzh@sustc.edu.cn; smxu@tsinghua.edu.cn

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