

Supplementary Information for:

**Significantly enhanced dewatering performance of drinking water sludge from coagulation process using a novel chitosan-aluminum chloride composite coagulant in treatment of cyanobacteria-laden source water**

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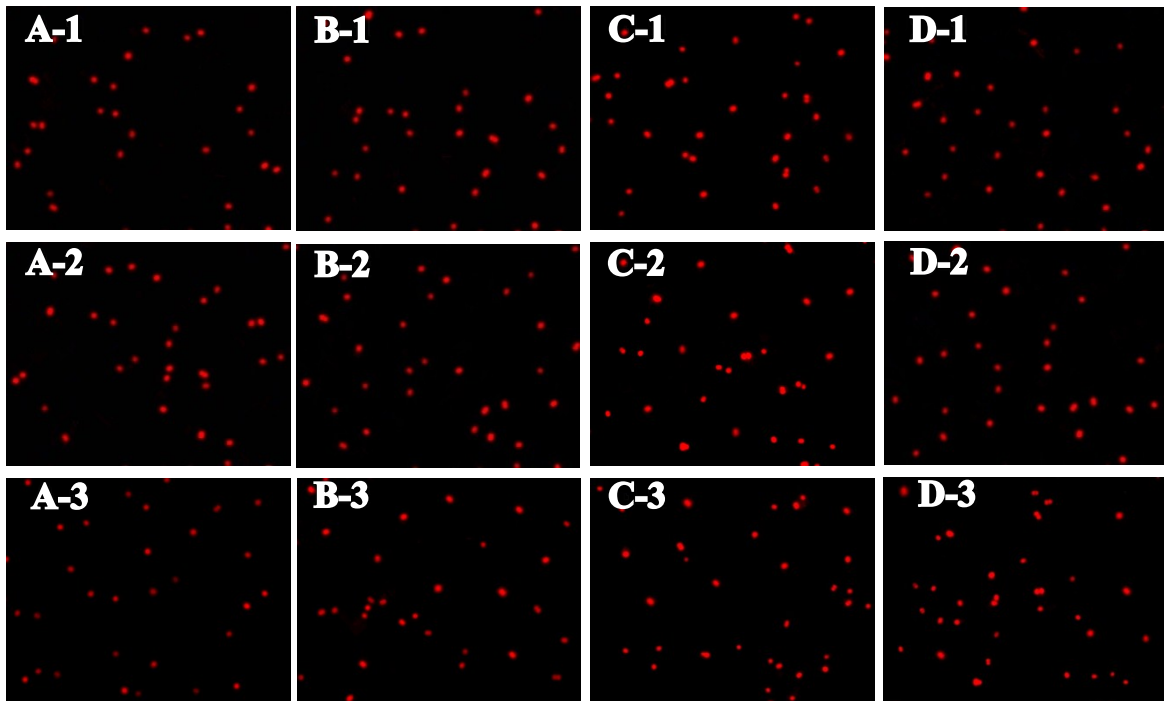
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**Supplementary Data**

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**Fig. S1.** Cell viability of (A) raw *Microcystis aeruginosa* (*M.A*) suspension and (B) cyanobacteria-laden AC sludge, (C) CTS sludge and (D) CTSAC sludge samples before (1) and after filtration at -0.5 Bar (2), filtrate -0.9 Bar (3). Algae cell density:  $2 \times 10^6$  cells/mL.