

Electronic Supplementary Material

Controlled self-assemblies of clay silicate platelets by organic salt modifier†

Chih-Wei Chiu,^a Tzu-Chien Lee,^b Po-Da Hong*^a and Jiang-Jen Lin*^b

^a*Department of Materials Science and Engineering, National Taiwan University of Science and Technology, Taipei 10607, Taiwan. E-mail: poda@mail.ntust.edu.tw*

^b*Institute of Polymer Science and Engineering, National Taiwan University, Taipei 10617, Taiwan. E-mail: jianglin@ntu.edu.tw*

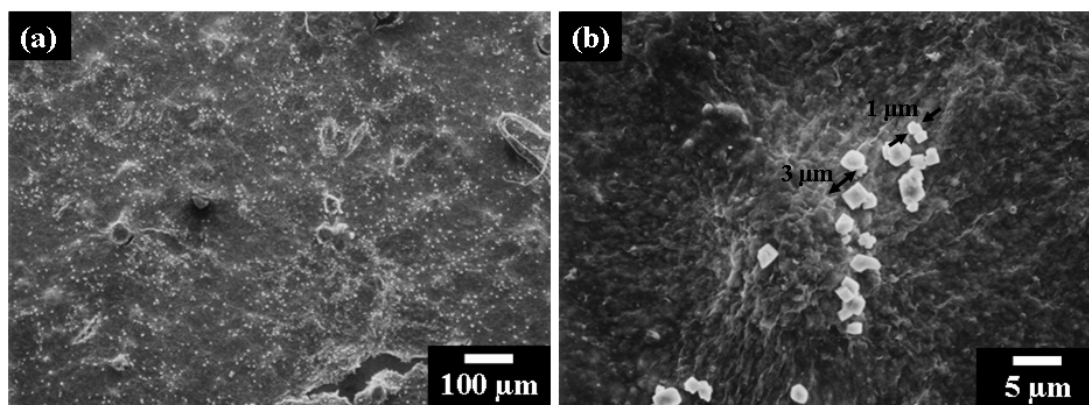


Fig. S1 SEM micrographs of the cubes from the self-piling of NSP/DGA (equivalent ratio 1:0.5) at different magnifications.

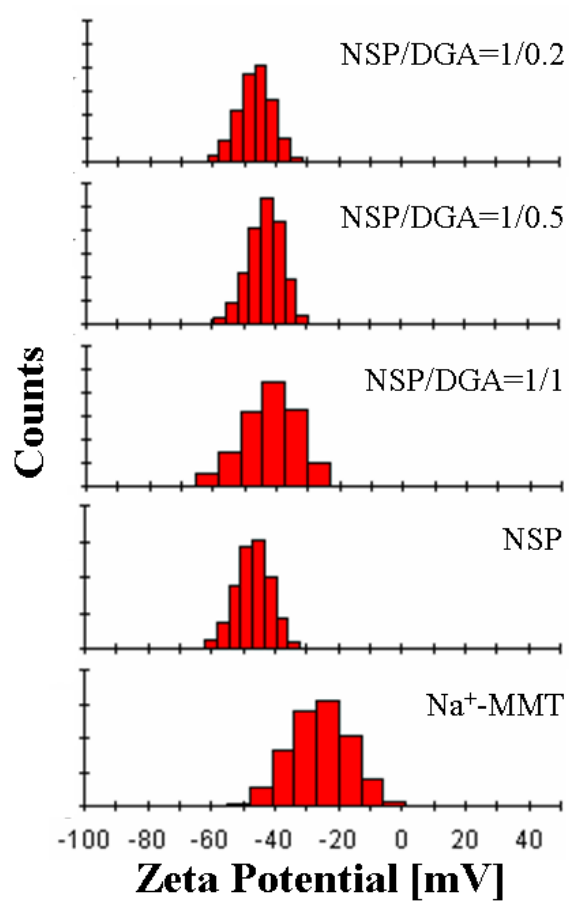


Fig. S2 Zeta potentials of NSP/DGA complex (0.01 wt %) in water.