Supplementary Material (ESI) for Journal of Materials Chemistry

Synthesis of Silica-Ammonium Chloride Macrofibers Generated by Anionic Surfactant Templated Nanotubes

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Supplementary Material

Fig. S1. Digital photograph of the gel precipitate (top) before and (bottom) after drying.

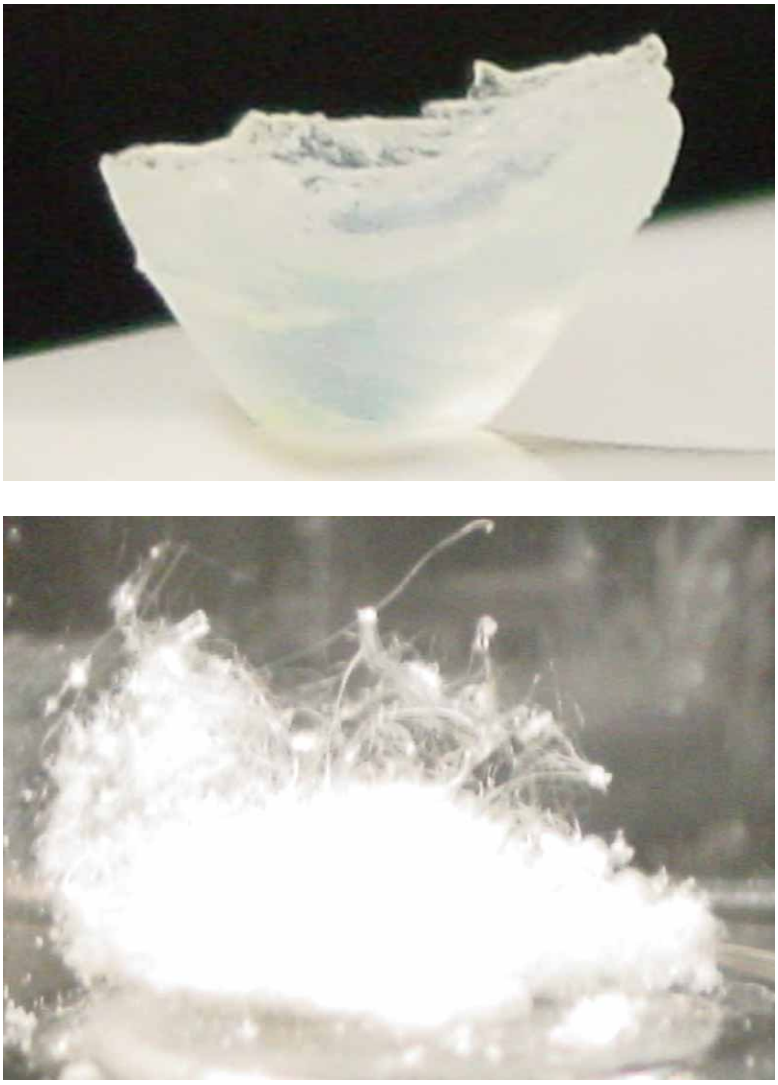

Fig. S2. SEM image showing silica hairs.

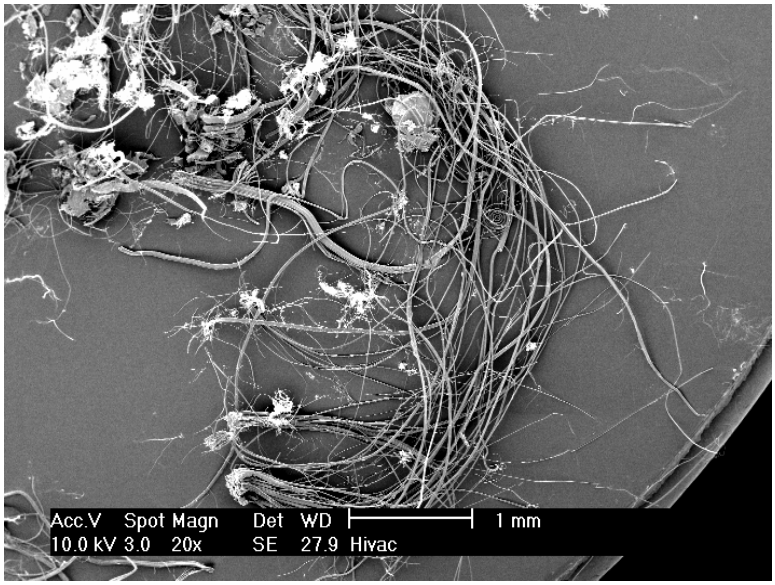

Fig. S3. SEM images showing a magnification of two thicker silica nanotubes of differing thickness showing the particulate structure of the tubes.

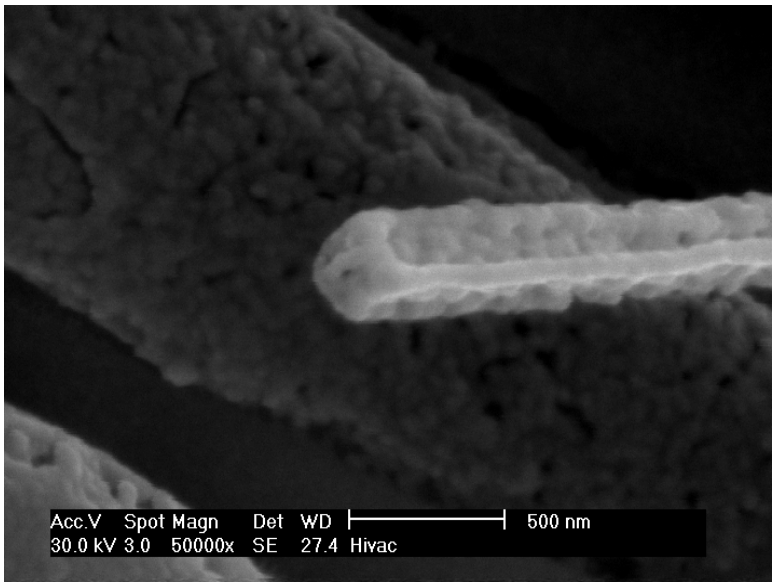

Fig. S4. TEM images showing silica-ammonium chloride belts revealing the hollow core of the nanotube templates.

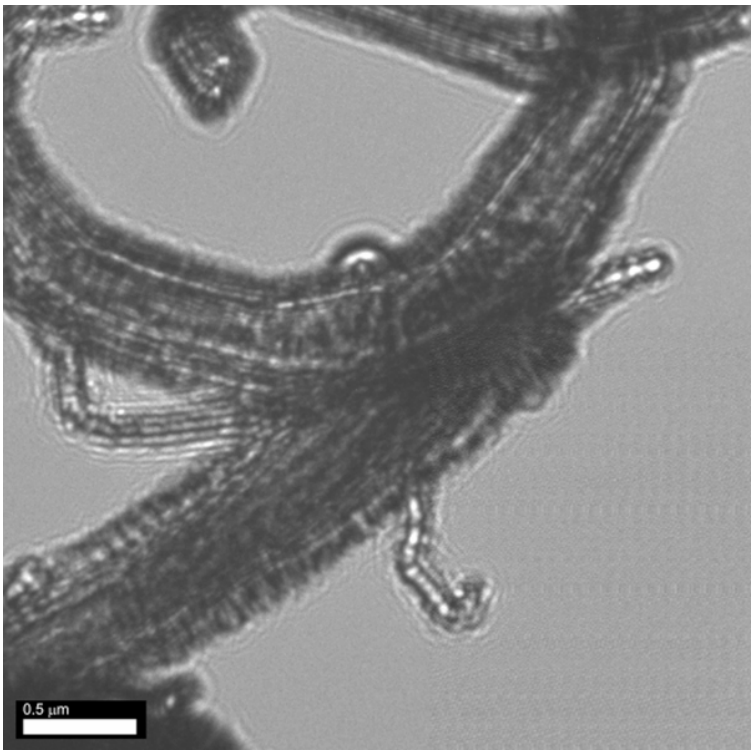

Fig. S5. X-ray photoelectron spectra of silica-ammonium chloride macrofibers including (a) Si2p, (b) O1s, (c) N1s, and (d) Cl2p.