

Electronic Supplementary Information (ESI)

Fabrication of micro-nano hybrid composite coatings with lotus leaf like texture by combining electroless and candle soot depositions

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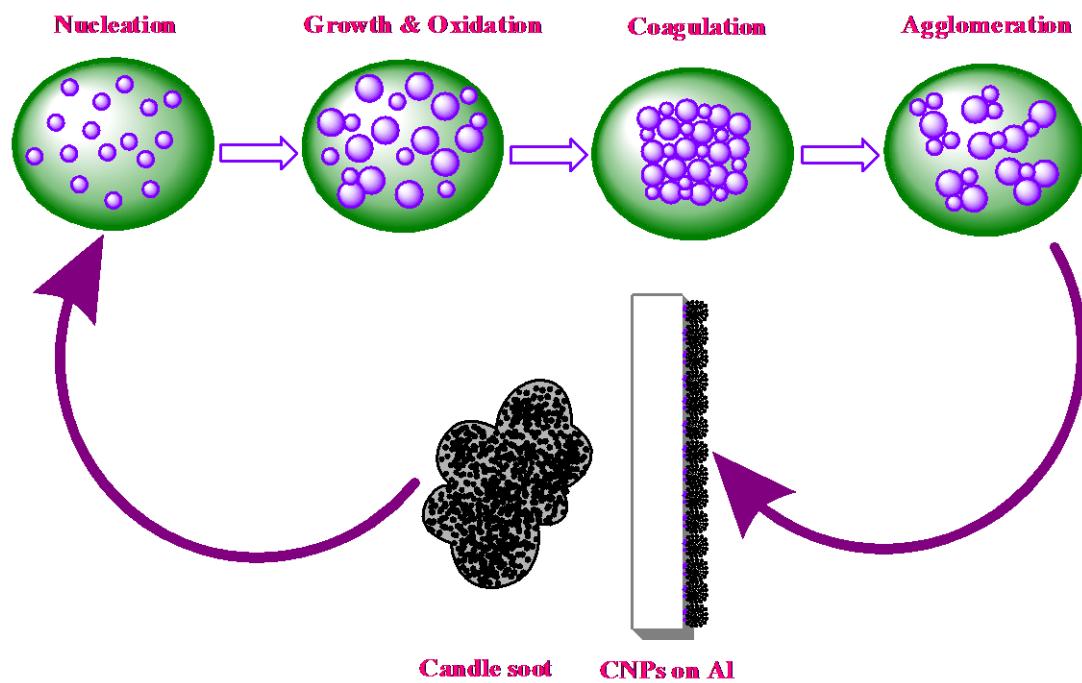


Fig. S1 Schematic representation of formation of carbon soot particles in the candle flame.

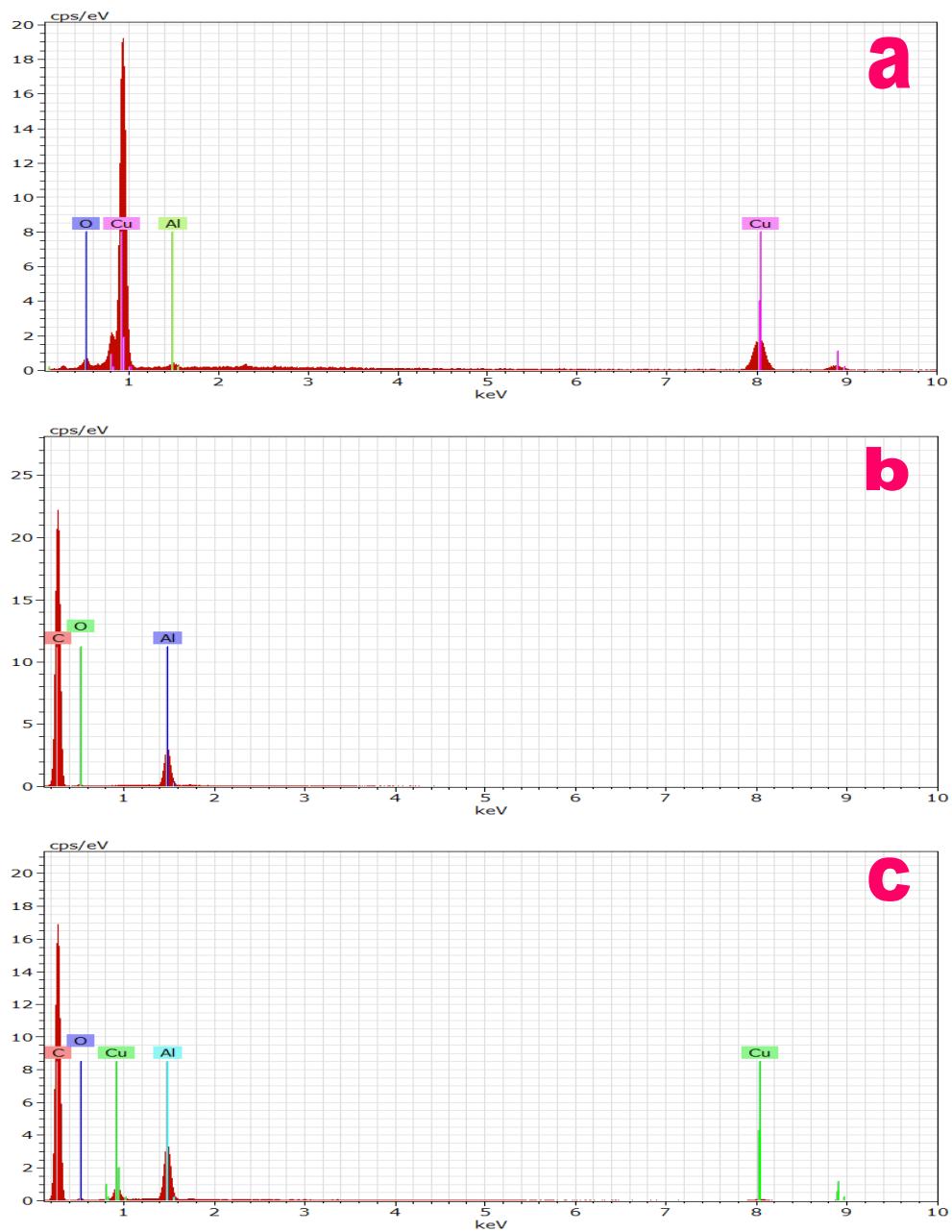


Fig. S2 EDX spectra of (a) Cu/Al, (b) ST/Al, (c) ST/Cu/Al surfaces.

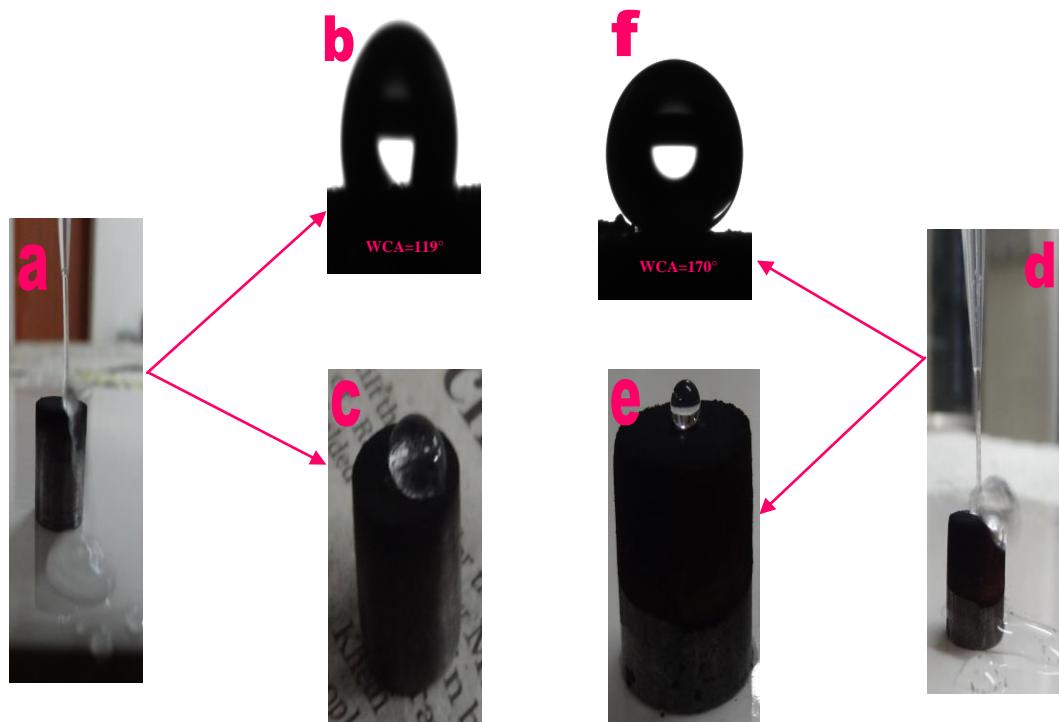


Fig. S3 Schematic diagram of water-flow impact test (a,d), water contact angles (b,f) and photographs of water droplet on ST/Al and ST/Cu/Al surfaces (c,e) respectively.