Supporting Information

A Supra-monolayer Nanopattern for Organic Nanoparticle Array Deposition

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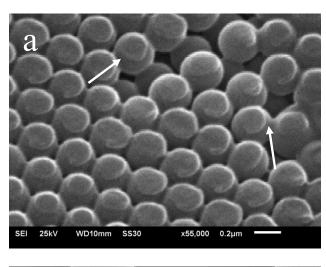
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Figure S2. AFM images of *n*-docosane (a) and clarithromycin (b) on the PS900 substrate and 2-acetoxybenzoic acid on the PS900 (c) and PS300 (d) substrates at maximum nanoring filling. Z-range is 60 nm for (a–c) and 40 nm for (d).

Figure S3. AFM images of 2-acetoxybenzoic acid nanoparticles deposited on OTS nanopattern (PS900) from 1 (a), 0.3 (b), and 0.1 mM solution (c). Z-range = 60 nm.

Scheme S1. Side view of various proposed nanostructures of the nanorings used in the fractional surface coverage and contact angle calculations.



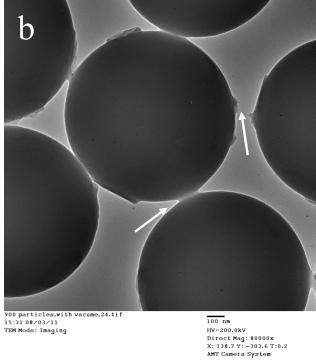


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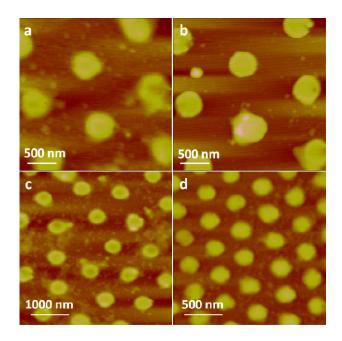


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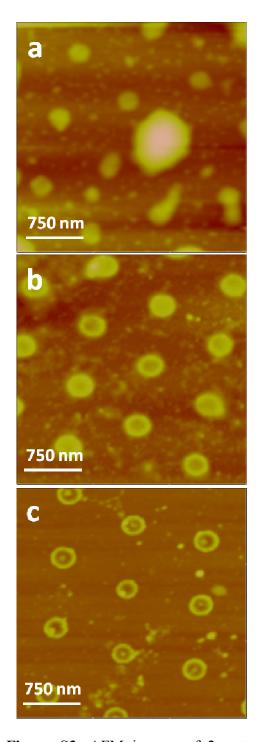
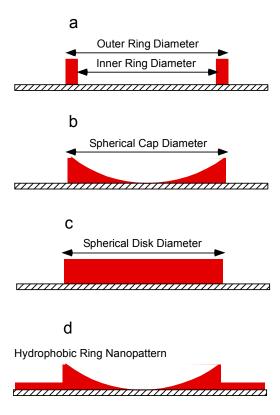


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