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Micellar effect of surfactant on the aggregation pattern of a fluorescent dye in ultra-thin film

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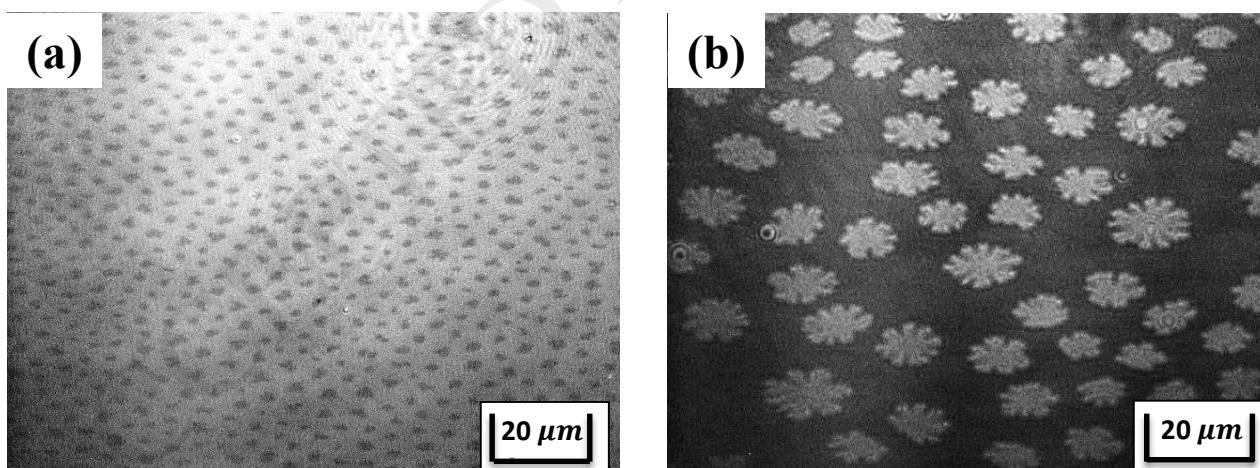
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Graphical Abstract



In-situ BAM images of SA-CTAB-FSS complex Langmuir monolayer at the air-water interface when CTAB concentration in the aqueous sub-phase is (a) below CTAB CMC, (b) above CTAB CMC. Distinct changes in the two BAM images give visual evidence of different types of molecular organisations.

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