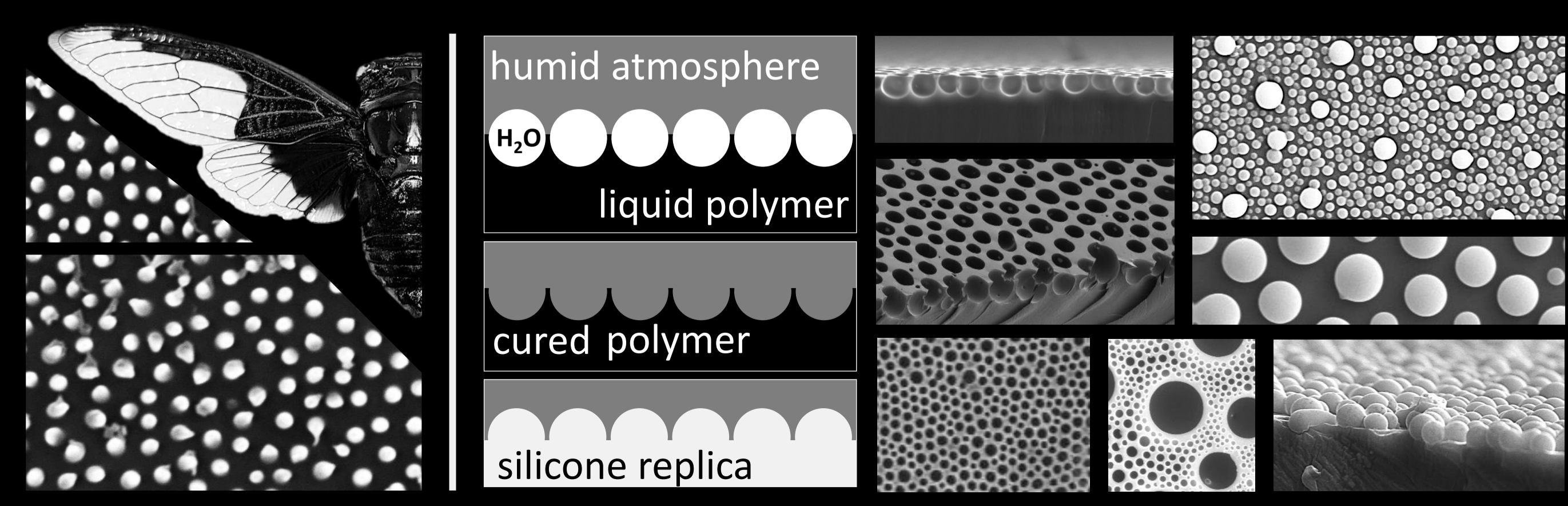
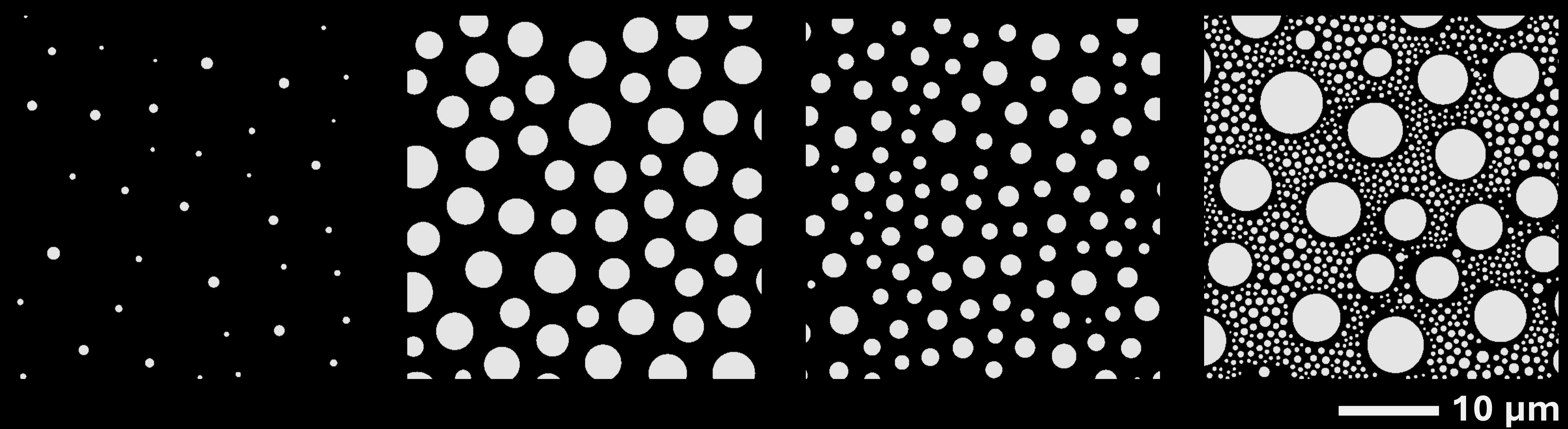
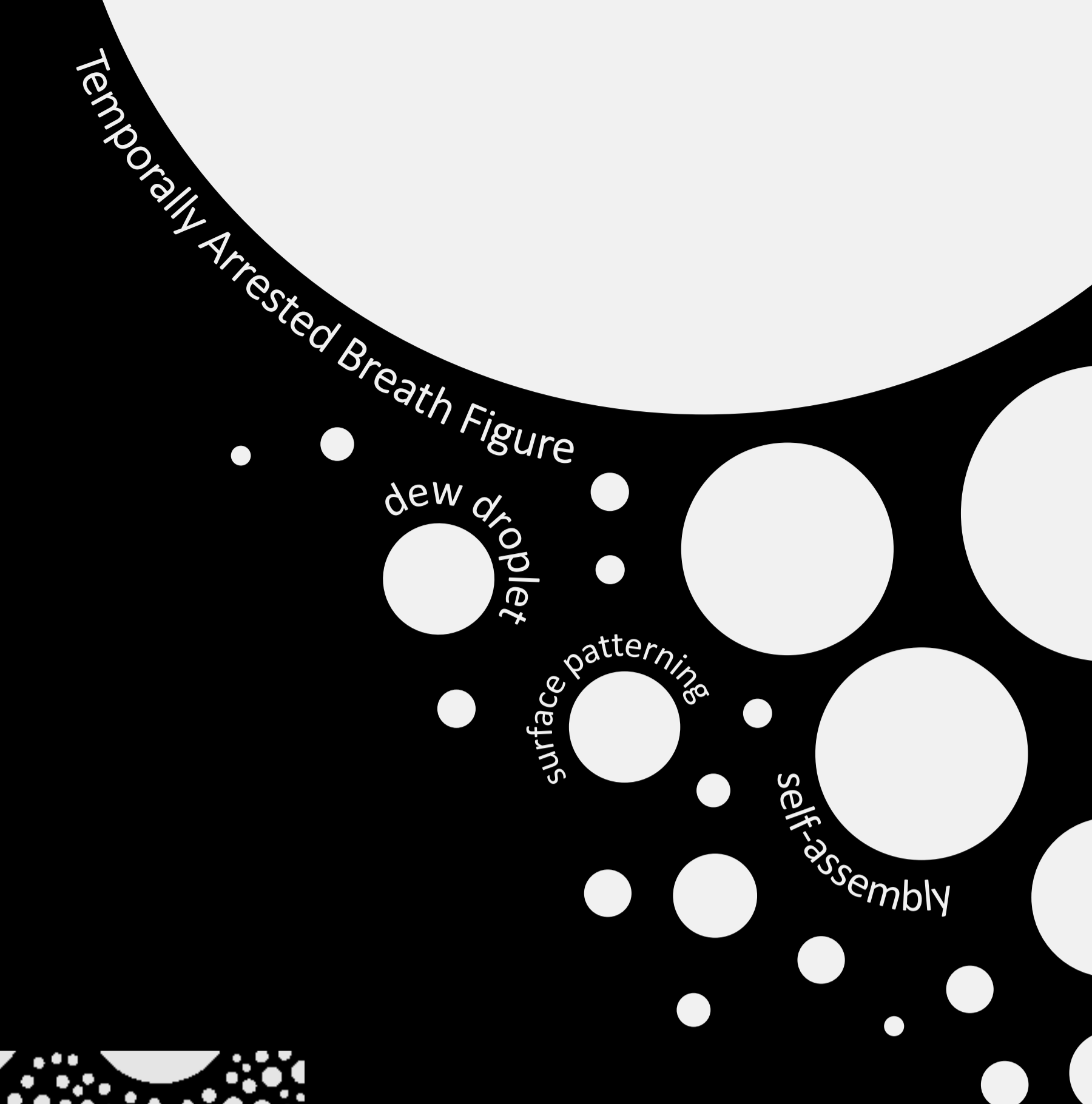


ARRESTED DEW DYNAMICS

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Biological surfaces often exhibit repeated self-organised circular patterns of diverse size and arrangement, yielding outstanding interfacial functionalities. Our biomimetic **fabrication** approach harnesses the **self-assembly** of condensed water **droplets** to **dynamically** pattern photocurable polymer films. We fabricate porous surfaces and protruding replica patterns with **predictable designs** in a scalable manner. Here, we show snapshots of the arrested morphologies we can create.