Electronic Supplementary Material (ESI) for Soft Matter.

Supporting Information

Stimuli-responsive Hydrogel Microfibers with Controlled Anisotropic Shrinkage and Cross-sectional Geometries

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Figure S1. Fabrication of stimuli-responsive microfiber

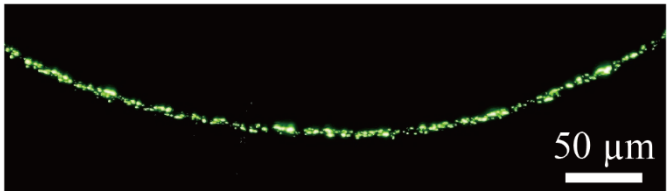

Figure S1. Fluorescence image of a microfiber with a diameter of approximately 10 μm when using a glass capillary with a diameter and a flow rate of 7 μm and 0.05 μL/s.

Movie S1. Fabrication of single-layered and double-layered microfiber

Movie S2. Folding of double-layered microfiber

Movie S3. Pumping of hollow microfiber