

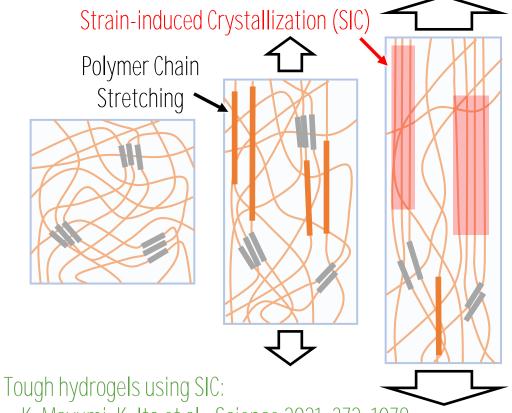
Dual Ratiometric Fluorescence Monitoring of Mechanical Polymer Chain Stretching and Subsequent Strain-Induced Crystallization

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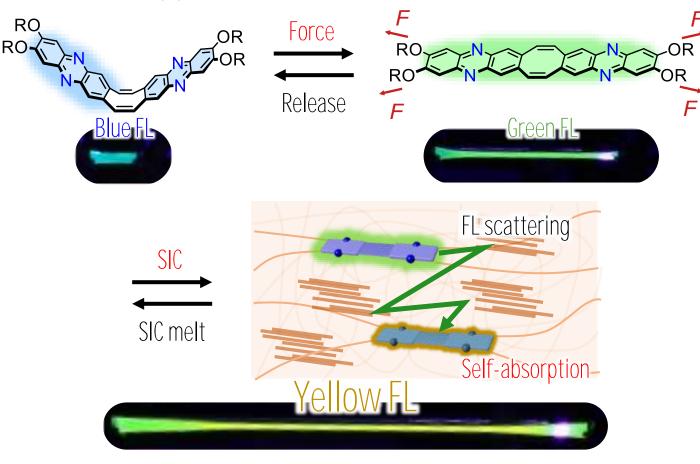


Strain-induced crystallization as a self-reinforcing mechanism



- K. Mayumi, K. Ito et al., Science 2021, 372, 1078.
- T. Sakai et al., Sci. Adv. 2022, 8, eabk0010.
 - -> Polymers for a Sustainable Future





Ratiometric Imaging of Chain Stretching and SIC

K. Suga, T. Yamakado, S. Saito, J. Am. Chem. Soc. 2023, 145, 26799–26809.

