

# Soft Matter

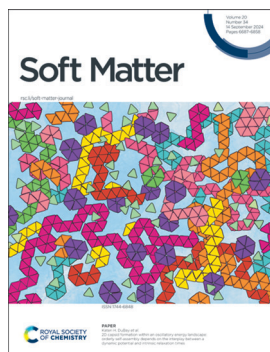
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See Kateri H. DuBay *et al.*, pp. 6702–6713. Image reproduced by permission of Jessica K. Niblo from *Soft Matter*, 2024, 20, 6702.



### Inside cover

See Tomoharu Terayama and Akira Furukawa, pp. 6714–6722. Image reproduced by permission of Akira Furukawa from *Soft Matter*, 2024, 20, 6714.

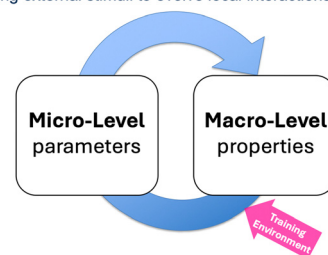
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### Training physical matter to matter

Heinrich M. Jaeger,\* Arvind Murugan and Sidney R. Nagel

Training for Adaptive Functionality  
by using external stimuli to evolve local interactions & structure

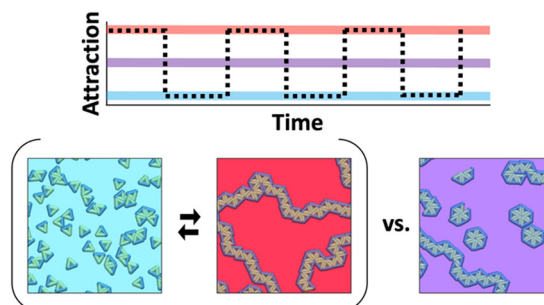


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Jessica K. Niblo, Jacob R. Swartley, Zhongmin Zhang and Kateri H. DuBay\*



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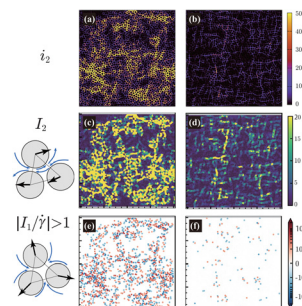


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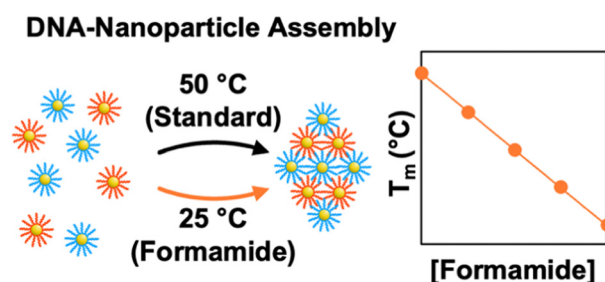
Tomoharu Terayama\* and Akira Furukawa\*



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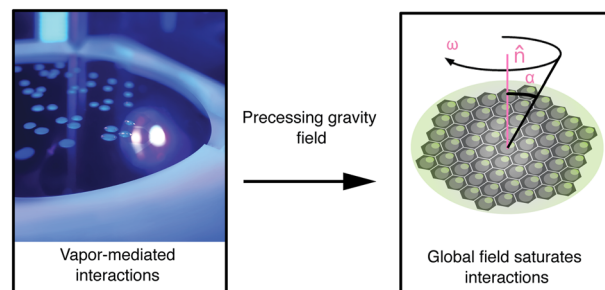
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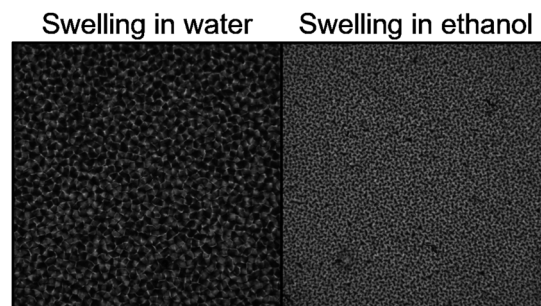
Anton Molina and Manu Prakash\*



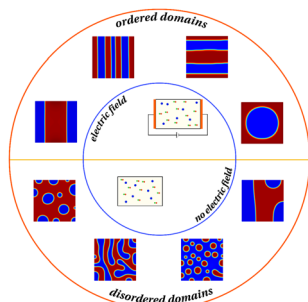
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Alyssa VanZanten, Shih-Yuan Chen, Michelle M. Driscoll and Caroline R. Szczepanski\*



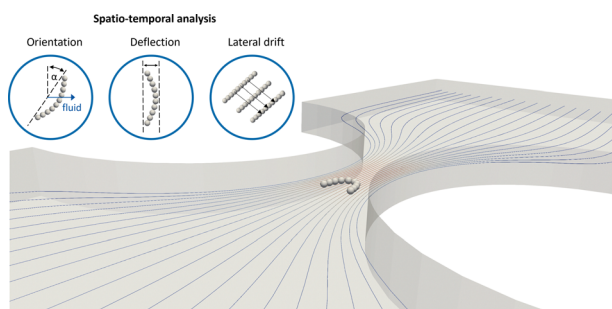
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Ashima Choudhury and Pratyush Dayal\*

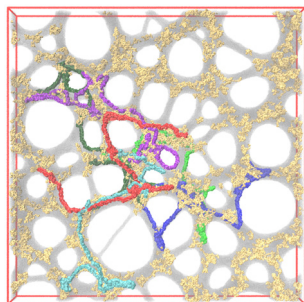
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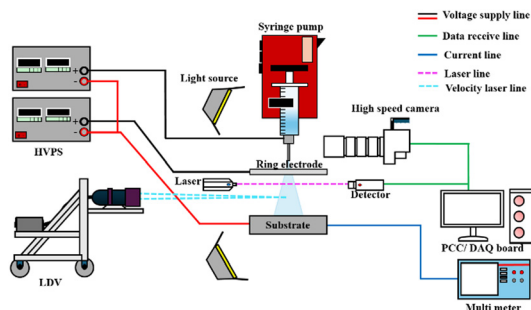
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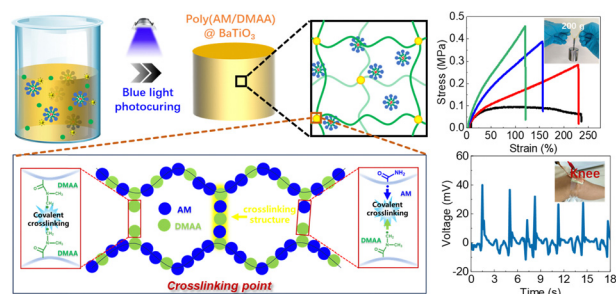


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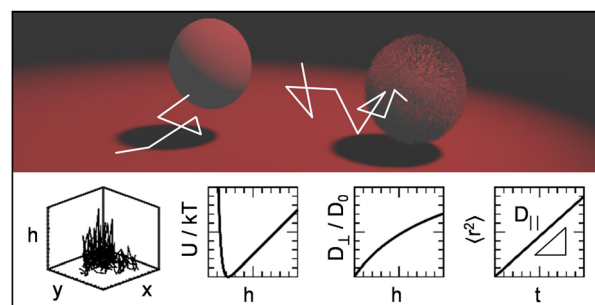
Mingyue Wu, Guohui Wang, Mihan Zhang, Jinchao Li, Chenglong Wang,\* Guangdong Sun\* and Jinhuan Zheng



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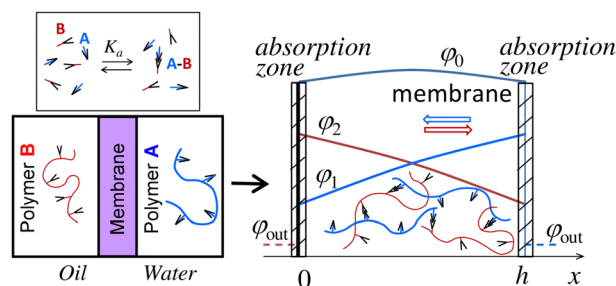
Mikael O. Ellingson and Michael A. Bevan\*



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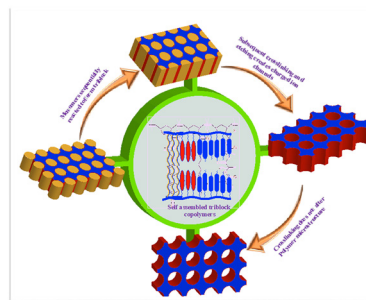
Elena N. Govorun,\* Julien Dupré de Baubigny, Patrick Perrin, Mathilde Reyssat, Nadège Pantoustier, Thomas Salez and Cécile Monteux\*



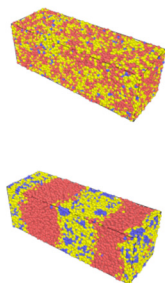
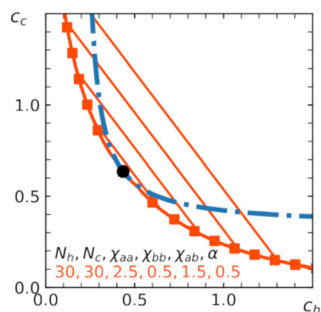
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Iyomali Abeysekera, Reuben Bosire, Francis K. Masese, Dennis Ndaya\* and Rajeswari M. Kasi\*



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Naoki Iso, Yuki Norizoe and Takahiro Sakaue\*

