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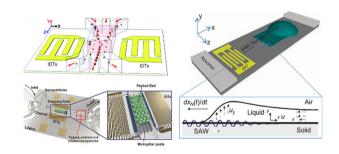
See Julie Frost Dahl et al., pp. 4208-4222. Image reproduced by permission of Julie Frost Dahl from Soft Matter. 2023, 19, 4208.

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## Surface acoustic wave manipulation of bioparticles

Meili Qi, Dan Dang,\* Xieliu Yang, Junhai Wang, Hemin Zhang\* and Wenfeng Liang\*

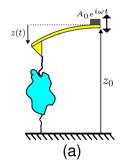


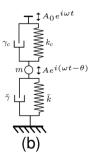
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Surya Pratap S. Deopa and Shivprasad Patil\*





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Soft Matter (electronic: ISSN 1744-6848)

is published 48 times a year by the Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, UK CB4 OWF.

All orders, with cheques made payable to the Royal Society of Chemistry, should be sent to the Royal Society of Chemistry Order Department, Royal Society of Chemistry,

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#### **PERSPECTIVES**

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Physics of smart active matter: integrating active matter and control to gain insights into living systems

Herbert Levine and Daniel I. Goldman\*

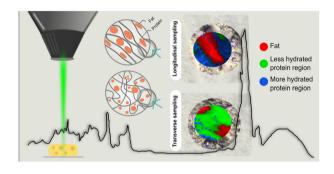


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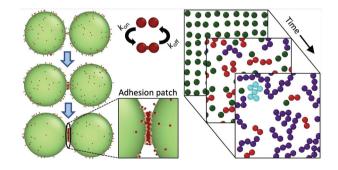
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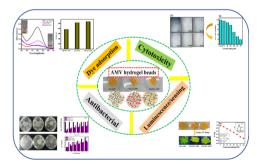
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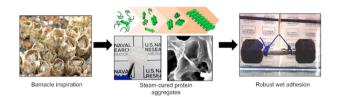
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Luminescent and self-healing hybrid ionotropic hydrogel beads of ammonium metavanadate and chitosan: promising biomaterial as an antimicrobial agent, efficient dye adsorbent and ascorbic acid sensor

Arjumund Shaheen, Mohammed Iqbal Zargar and Aijaz Ahmad Dar\*



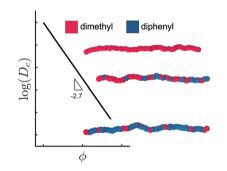
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Michael C. Wilson, Maryssa A. Beasley, Kenan P. Fears, Elizabeth A. Yates and Christopher R. So\*

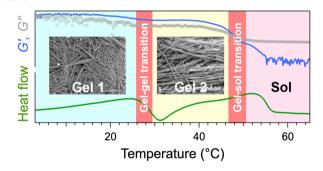
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Weikang Xian, Jinlong He, Amitesh Maiti, Andrew P. Saab and Ying Li\*

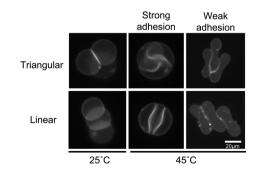
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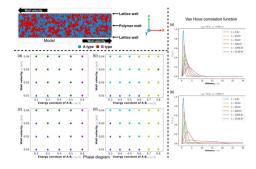
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Toshikaze Chiba, Yuka Sakuma, Masayuki Imai\* and Primož Ziherl

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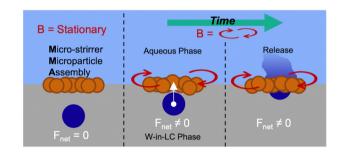
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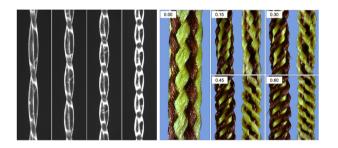
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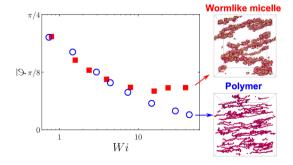
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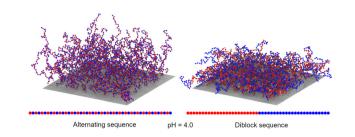
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Yusuke Koide\* and Susumu Goto

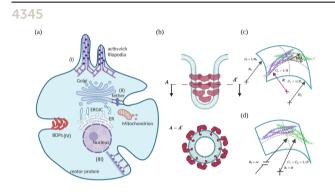


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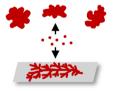
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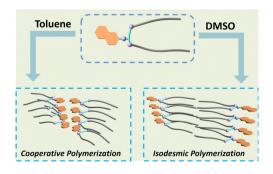




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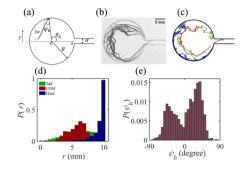
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