

Soft Matter

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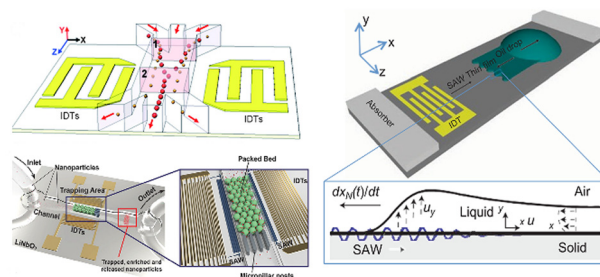
See Julie Frost Dahl *et al.*,
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Surface acoustic wave manipulation of bioparticles

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

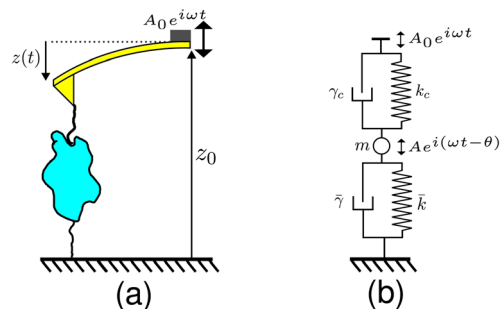


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Viscoelasticity of single folded proteins using dynamic atomic force microscopy

Surya Pratap S. Deopa and Shivprasad Patil*



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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*

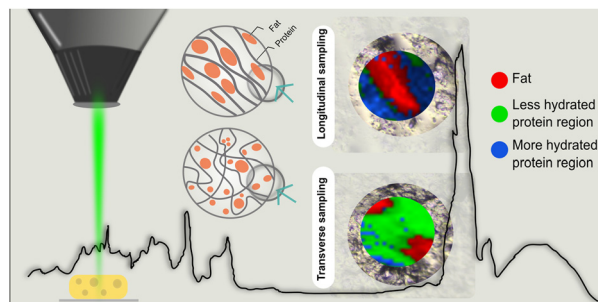


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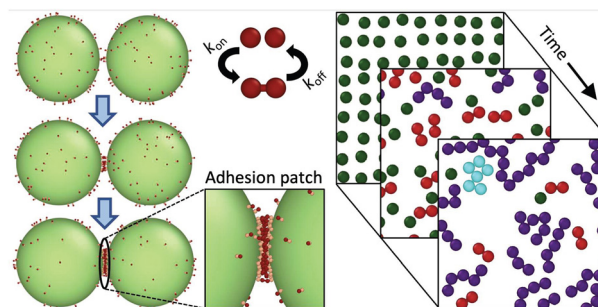
Julie Frost Dahl*, Sandra Beyer Gregersen, Ulf Andersen and Milena Corredig



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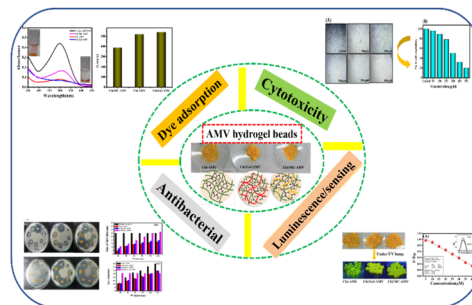
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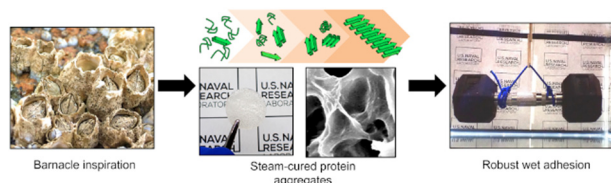
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Luminescent and self-healing hybrid ionotropic hydrogel beads of ammonium metavanadate and chitosan: promising biomaterial as an antimicrobial agent, efficient dye adsorbent and ascorbic acid sensor

Arjumund Shaheen, Mohammed Iqbal Zargar and Aijaz Ahmad Dar*



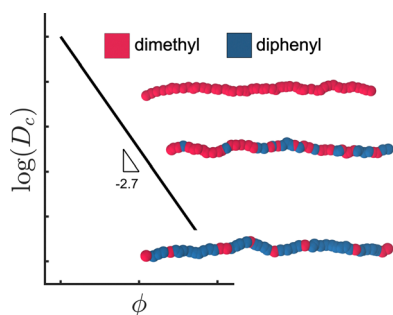
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Michael C. Wilson, Maryssa A. Beasley, Kenan P. Fears, Elizabeth A. Yates and Christopher R. So*

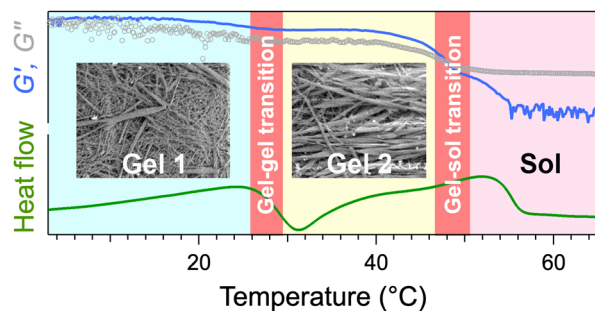
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Investigating structure and dynamics of unentangled poly(dimethyl-co-diphenyl)siloxane via molecular dynamics simulation

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

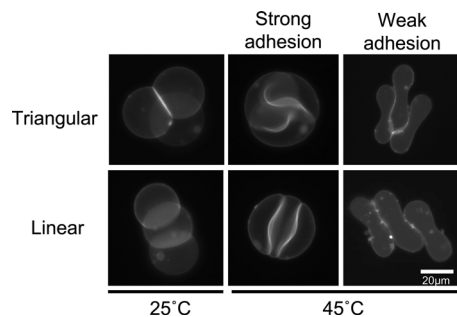
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Duncan Schwaller, Senem Yilmazer, Alain Carvalho, Dominique Collin and Philippe J. Mésini*

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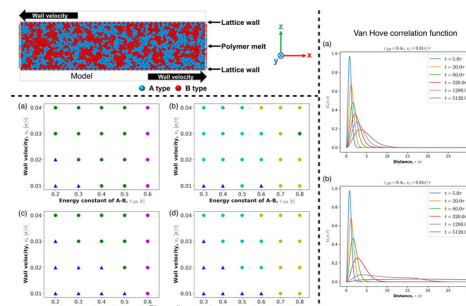
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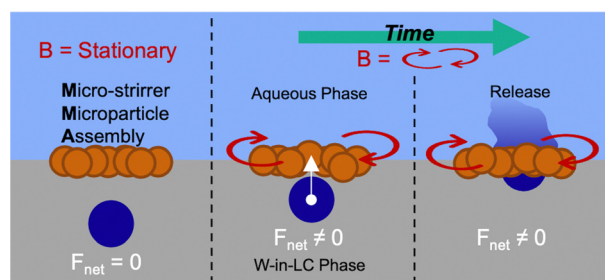
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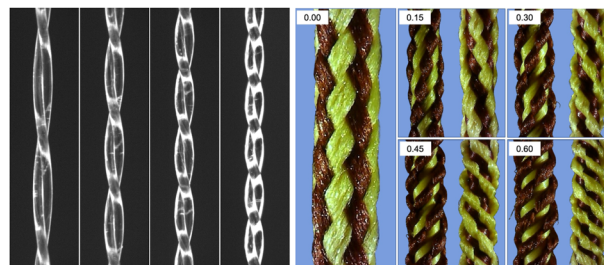
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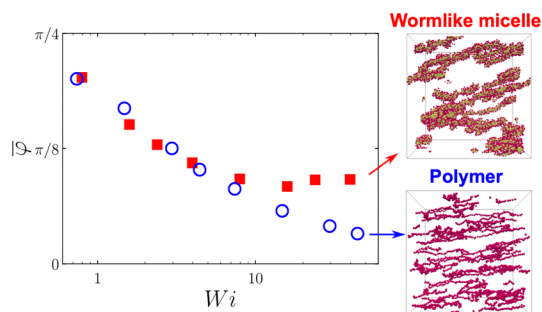
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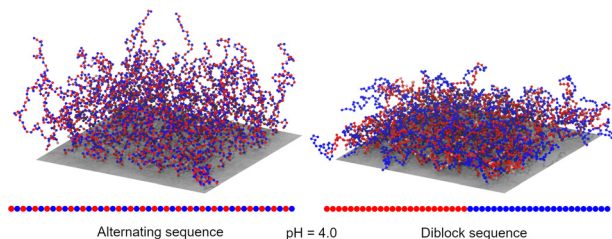
Effect of scission on alignment of nonionic surfactant micelles under shear flow

Yusuke Koide* and Susumu Goto



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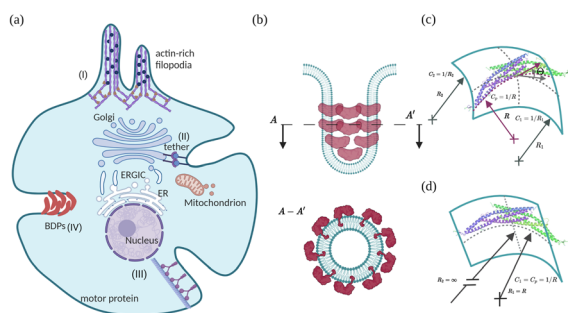
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pH response of sequence-controlled polyampholyte brushes

Xin Yuan, Harold W. Hatch,* Jacinta C. Conrad,*
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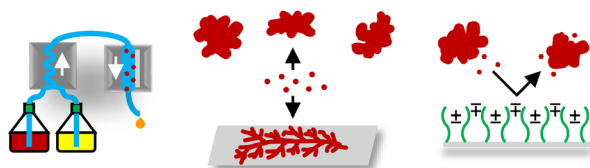


Formation of protein-mediated bilayer tubes is governed by a snapthrough transition

Arijit Mahapatra and Padmini Rangamani*

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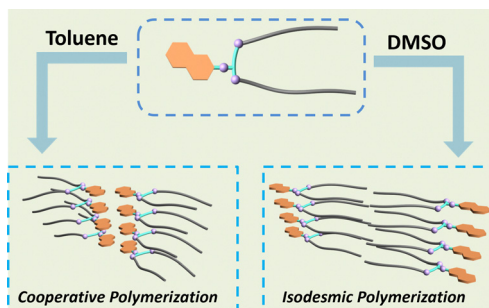
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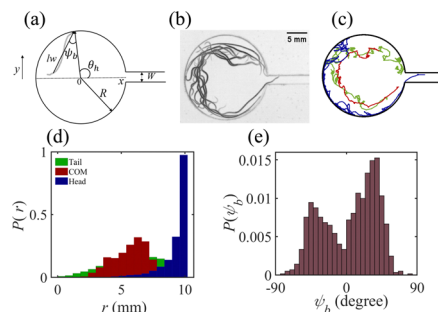
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Animesh Biswas and Arshad Kudrolli*



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Stefanie Heyden,* Robert W. Style and Eric R. Dufresne

