

# Soft Matter

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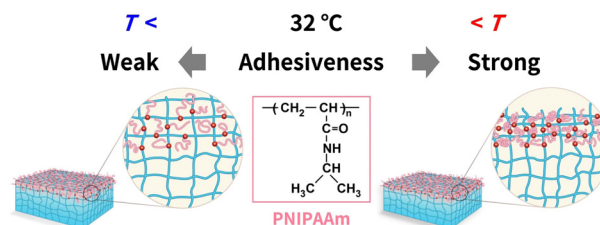
See Sangwoo Lee *et al.*, pp. 3257–3266. Image reproduced by permission of Juhong Ahn and Sangwoo Lee from *Soft Matter*, 2023, 19, 3257.

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### A surface-grafted hydrogel demonstrating thermoresponsive adhesive strength change

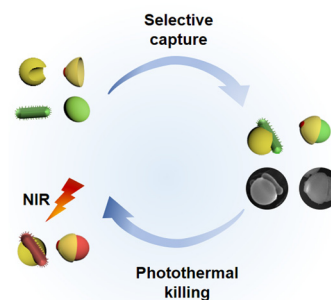
Aya M. Akimoto,\* Yuji Ohta, Yuki Koizumi, Taichi Ishii, Masaru Endo, Takafumi Enomoto, Taihei Nishimoto and Ryo Yoshida\*



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### Colloidal antibiotic mimics: selective capture and killing of microorganisms by shape-anisotropic colloids

Sihua Ren, Fei Xu, Huaguang Wang\* and Zexin Zhang\*



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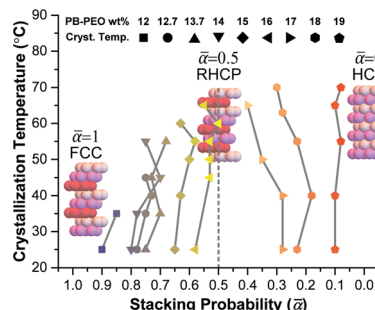
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## Continuous transition of colloidal crystals through stable random orders

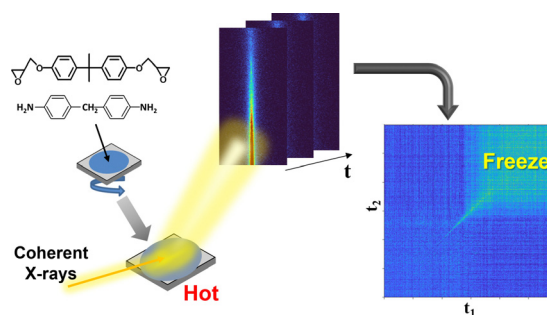
Juhong Ahn, Liwen Chen, Patrick T. Underhill, Guillaume Freychet, Mikhail Zhernenkov and Sangwoo Lee\*



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Taiki Hoshino,\* Yasushi Okamoto, Atsushi Yamamoto and Hiroyasu Masunaga

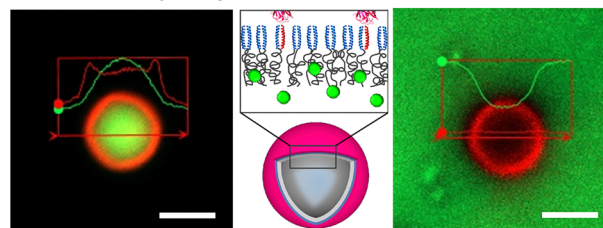


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## Temperature-responsive membrane permeability of recombinant fusion protein vesicles

Jackson Powers and Yeongseon Jang\*

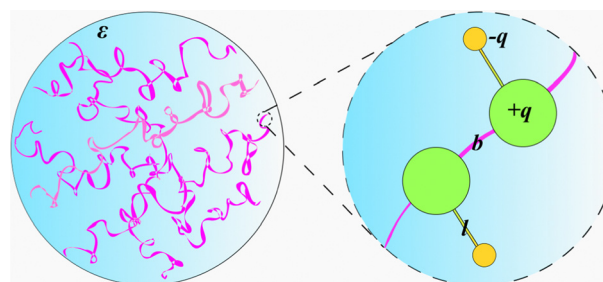
### The permeability changes of protein vesicles to dyes, dictated by temperature and membrane structure



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Yury A. Budkov,\* Petr E. Brandyshev and Nikolai N. Kalikin

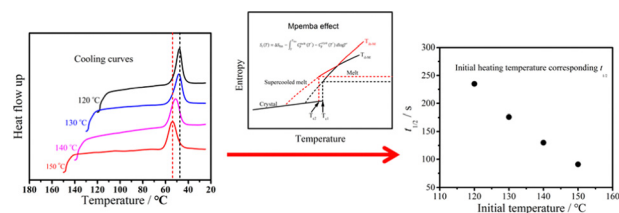




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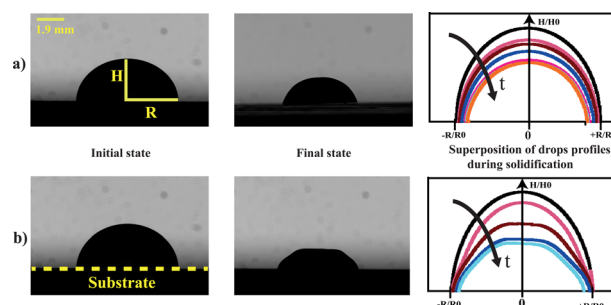
Jinghua Liu, Jingqing Li, Binyuan Liu, Ian W. Hamley and Shichun Jiang\*



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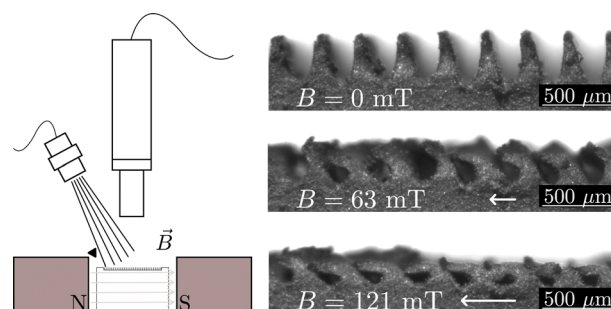
S. N'Mar,\* L. Pauchard, P. Guenoun, J. P. Renault and F. Giorgiutti-Dauphiné



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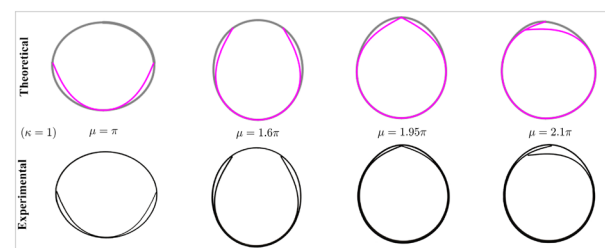
Izidor Straus, Gašper Kokot,\* Gaia Kravanja, Luka Hribar, Raphael Kriegl, Mikhail Shamonin, Matija Jezeršek and Irena Drevenšek-Olenik



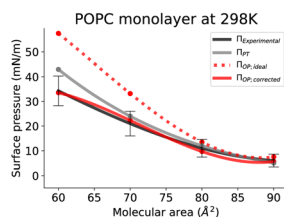
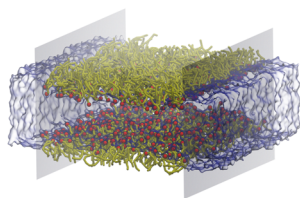
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Arsenio Cutolo, Massimiliano Fraldi, Gaetano Napoli\* and Giuseppe Puglisi



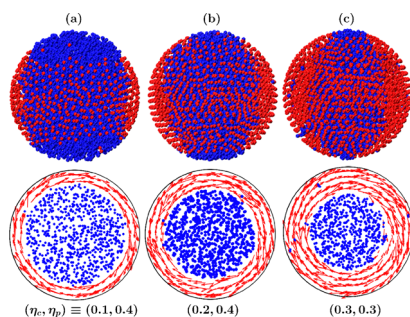
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Janak Prabhu, Akhil Pratap Singh and Stefano Vanni\*

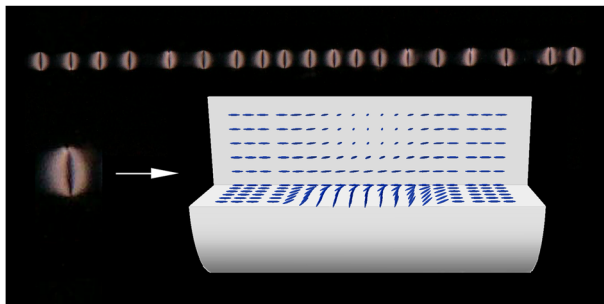
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Arabinda Bera, Kurt Binder, Sergei A. Egorov and Subir K. Das\*

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Miłosz S. Chychtowski,\* Marta Kajkowska, Bartłomiej Jankiewicz, Bartosz Bartosewicz, Tomasz R. Woliński and Piotr Lesiak

