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See Pablo Palacios-Alonso *et al.*, pp. 8929–8944.

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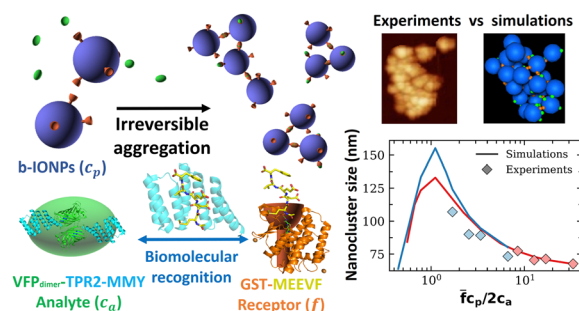
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PAPERS

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Predicting the size and morphology of nanoparticle clusters driven by biomolecular recognition

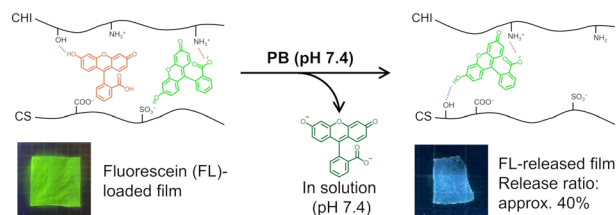
Pablo Palacios-Alonso,* Elena Sanz-de-Diego, Raúl P. Peláez, A. L. Cortajarena, F. J. Teran and Rafael Delgado-Buscalioni



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The pH responsiveness of fluorescein loaded in polysaccharide composite films

Konatsu Takagi, Takuya Sagawa and Mineo Hashizume*



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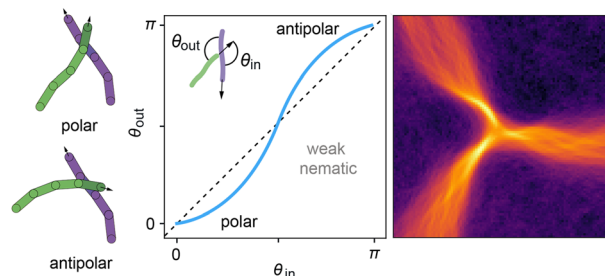


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Hierarchical defect-induced condensation in active nematics

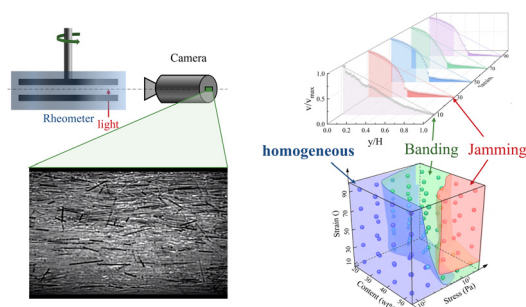
Timo Krüger, Ivan Maryshev and Erwin Frey*



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Role of confinement in the shear banding and shear jamming in noncolloidal fiber suspensions

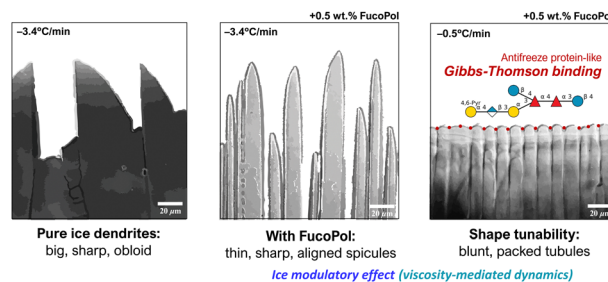
Benke Li, Wei You, Sijun Liu, Li Peng, Xianbo Huang* and Wei Yu*



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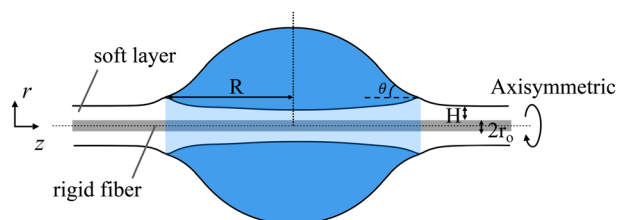
Bruno M. Guerreiro, Leo T. Lou, Boris Rubinsky* and Filomena Freitas*



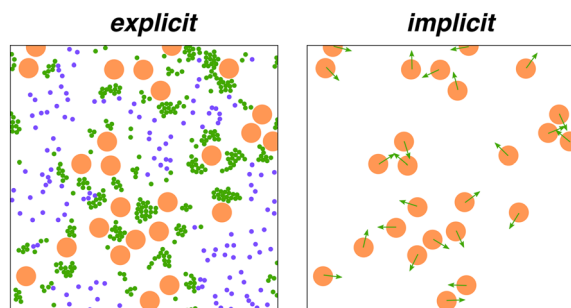
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Static wetting of a barrel-shaped droplet on a soft-layer-coated fiber

Bo Xue Zheng, Christian Pedersen, Andreas Carlson and Tak Shing Chan*



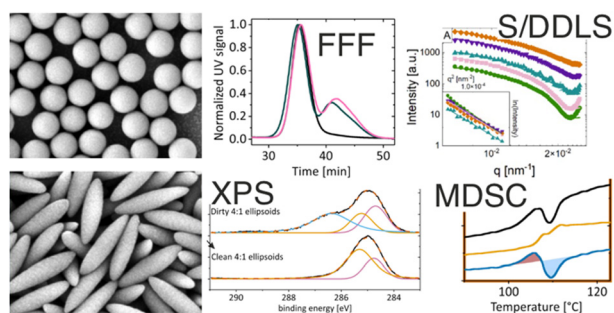
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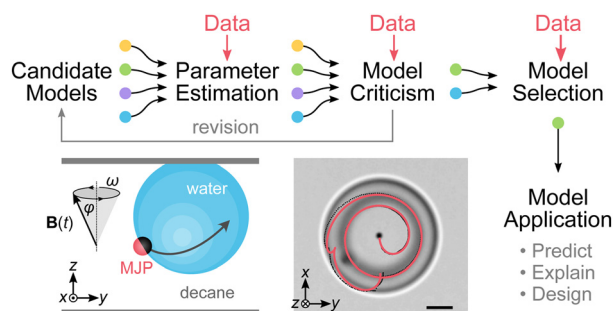
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Dominik Benke, Tanja Feller, Marcel Krüsmann, Anna M. Neuhöfer, Friederike Ganster, Matthias Karg and Markus Retsch*

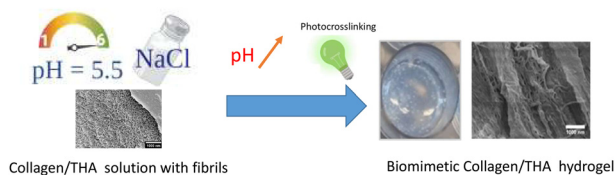
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Dimitri Livitz, Kiran Dhatt-Gauthier and Kyle J. M. Bishop*

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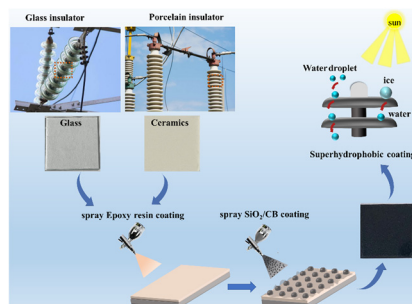
Stéphanie De Oliveira, Gregor Miklosic, Joëlle Veziers, Sébastien Grastilleur, Thibaud Coradin, Catherine Le Visage, Jérôme Guicheux, Matteo D'Este and Christophe Hélary*



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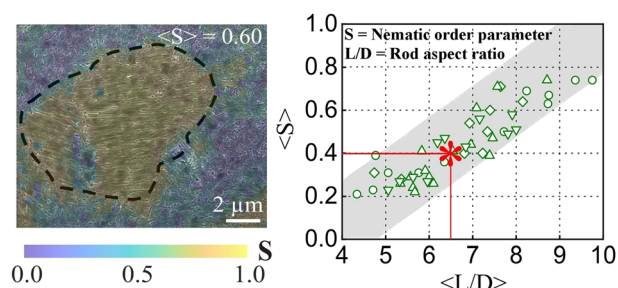
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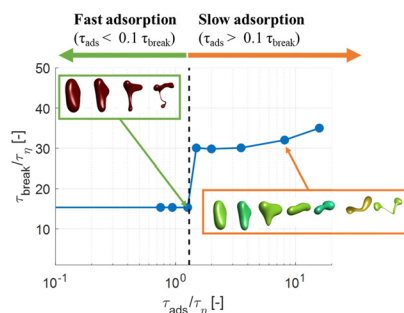
Arun Dadwal, Meenu Prasher,* Pranesh Sengupta and Nitin Kumar*



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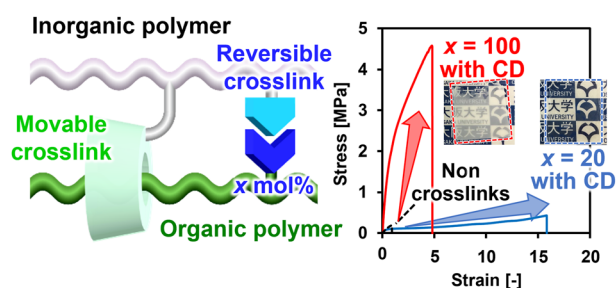
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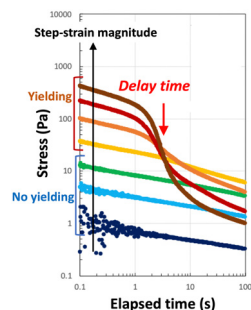
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Enhancement of the mechanical properties of organic–inorganic hybrid elastomers by introducing movable and reversible crosslinks

Naoki Yamashita, Kenji Yamaoka, Ryohei Ikura, Daichi Yoshida, Junsu Park, Nobu Kato, Masanao Kamei, Kentaro Ogura, Minoru Igarashi, Hideo Nakagawa and Yoshinori Takashima*



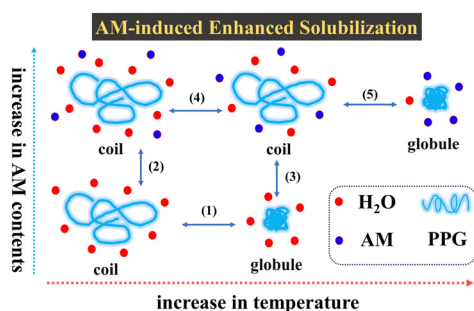
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Atsushi Yamamoto, Takumi Inui, Daisuke Suzuki* and Kenji Urayama*

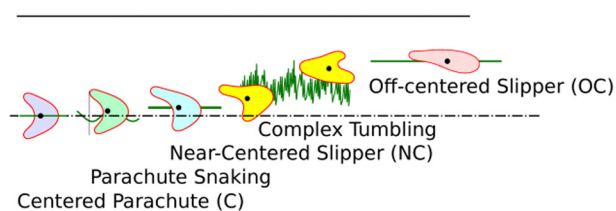
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Acrylamide-induced enhanced solubilization of poly(propylene glycol) in aqueous solution

Chao Zheng,* Yanlin Chen and Feng Chen

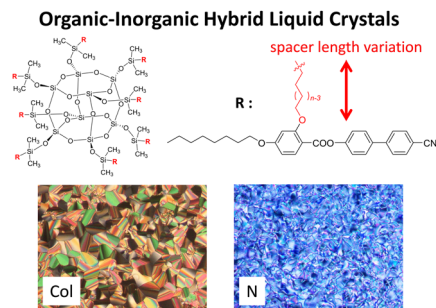
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Zhe Gou, Hengdi Zhang, Abdessamad Nait-Ouhra, Mehdi Abbasi, Alexander Farutin and Chaouqi Misbah*

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Kosuke Kaneko,* Atsuhiko Mandai, Benoît Heinrich, Bertrand Donnio and Tomonori Hanasaki

