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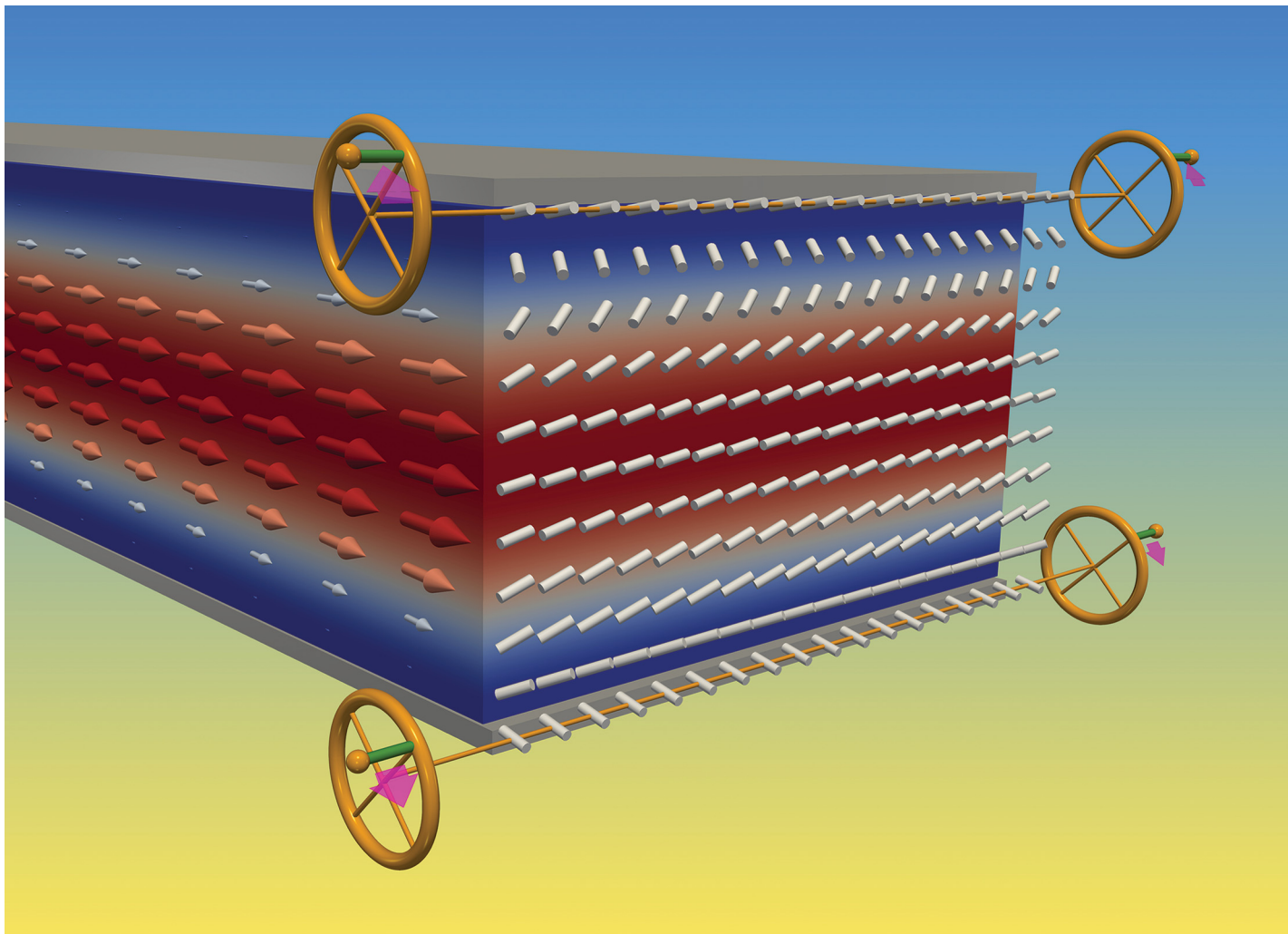
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Highlighting research from the Soft and Partially Ordered Matter group in the Faculty of Mathematics and Physics at the University of Ljubljana, led by Professor Miha Ravnik.

Nematic liquid crystal flow driven by time-varying active surface anchoring

We generate diverse material flow regimes in nematic liquid crystal cells, driven by time-variable active surface anchoring, including no-net flow, oscillatory flow, steady flow, and pulsating flow.

As featured in:



See Seyed Reza Seyednejad and Miha Ravnik,
Soft Matter, 2025, **21**, 835.