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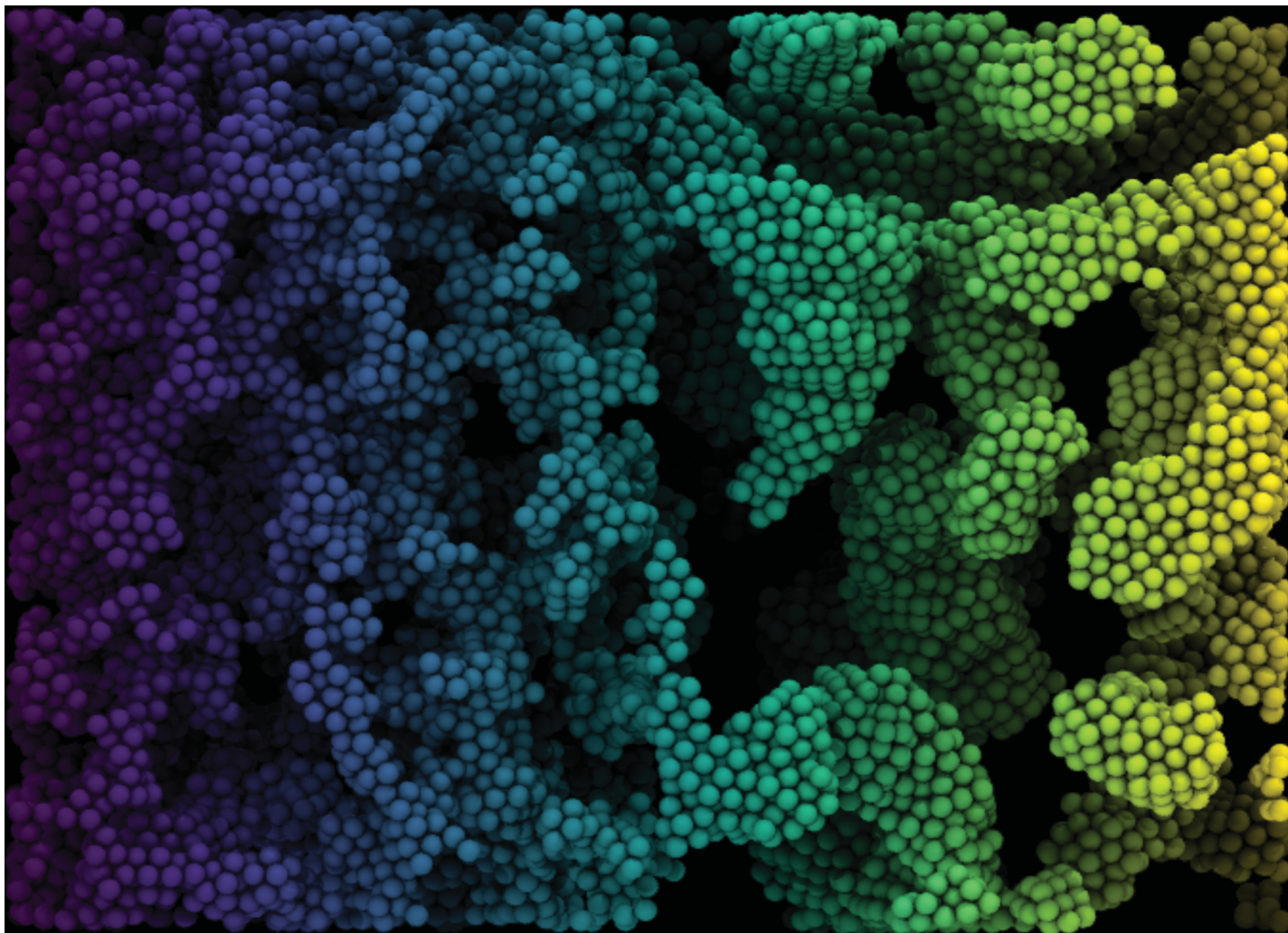
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Showcasing research from the Rheoinformatics group (Safa Jamali) in the Department of Mechanical and Industrial Engineering at Northeastern University, Boston.

Small variations in particle-level interactions lead to large structural heterogeneities in colloidal gels

A revisited gelation phase boundary is constructed for short- to long-range attractive colloids, highlighting how increased attraction range transforms the final structure from a single connected network to a fluid of dense clusters.

As featured in:



See Safa Jamali *et al.*,
Soft Matter, 2024, **20**, 4692.