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Experimental methods for probing structures at the tissue, cellular, and molecular levels will also be investigated.

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This calls for a close coordination between efforts in molecular biomechanics and the investigations focused on cell, tissue and organ biomechanics, necessitating developments of theoretical and computational approaches to bridge the gap between these disparate scales.

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The mechanics of biological structures at the molecular, cellular and tissue levels is a multidisciplinary area of research that is expanding rapidly and brings together researchers in biology, medicine, engineering, physics, chemistry, material science and applied mathematics.

Molecular, Cellular & Tissue Biomechanics

Molecular, Cellular & Tissue Biomechanics Goal:

Develop a fundamental understanding of biomechanics over a wide range of length scales. Patrick Doyle

(ChemE), Roger Kamm (ME & BE) Maxine Jonas (BE) I

Biomolecules and intermolecular forces II Single molecule biopolymer mechanics III Formation and dissolution of bonds IV Motion at the molecular/macromolecular level

MOLECULAR MECHANICS I