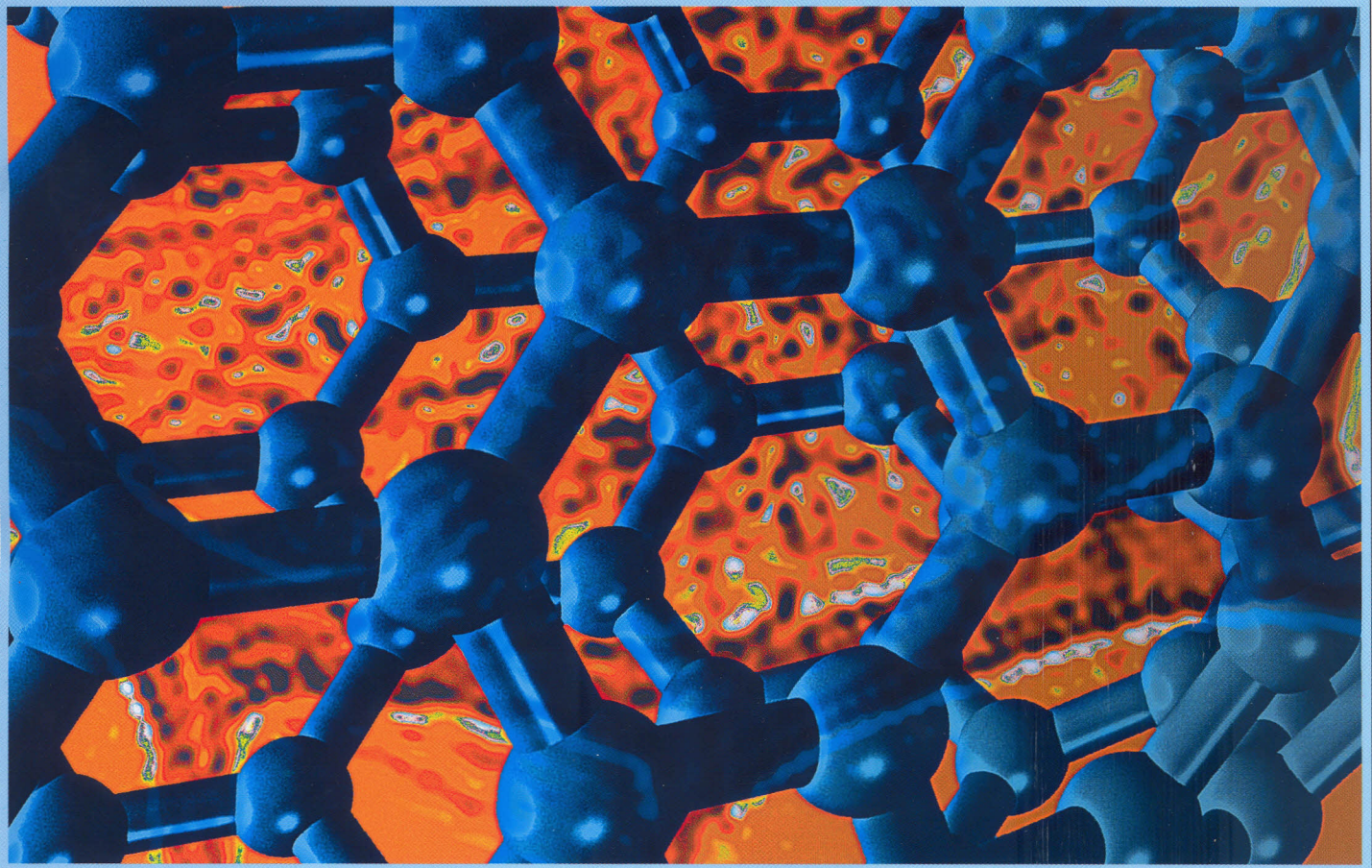


# Applied Rheology

A COMPREHENSIVE JOURNAL FOR THE STUDY AND CHARACTERIZATION OF THE FLOW OF COMPLEX AND TECHNOLOGICALLY IMPORTANT MATERIALS



● **EVALUATION OF TRANSITION FROM FLUID TO ELASTIC SOLID OF CEMENTITIOUS PASTES WITH BAUXITE RESIDUE USING OSCILLATION RHEOMETRY AND ISOTHERMAL CALORIMETRY**

● **A COMPUTER PROGRAM TO EXTRACT THE CONTINUOUS AND DISCRETE RELAXATION SPECTRA FROM DYNAMIC VISCOELASTIC MEASUREMENTS**

● **IMPACT OF ASPECT RATIO OF CARBON NANOTUBES ON SHEAR AND EXTENSIONAL RHEOLOGY OF POLYETHYLENE NANOCOMPOSITES**

● **RHEOLOGY OF AQUEOUS DISPERSIONS OF HYDROGENATED CASTOR OIL**

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