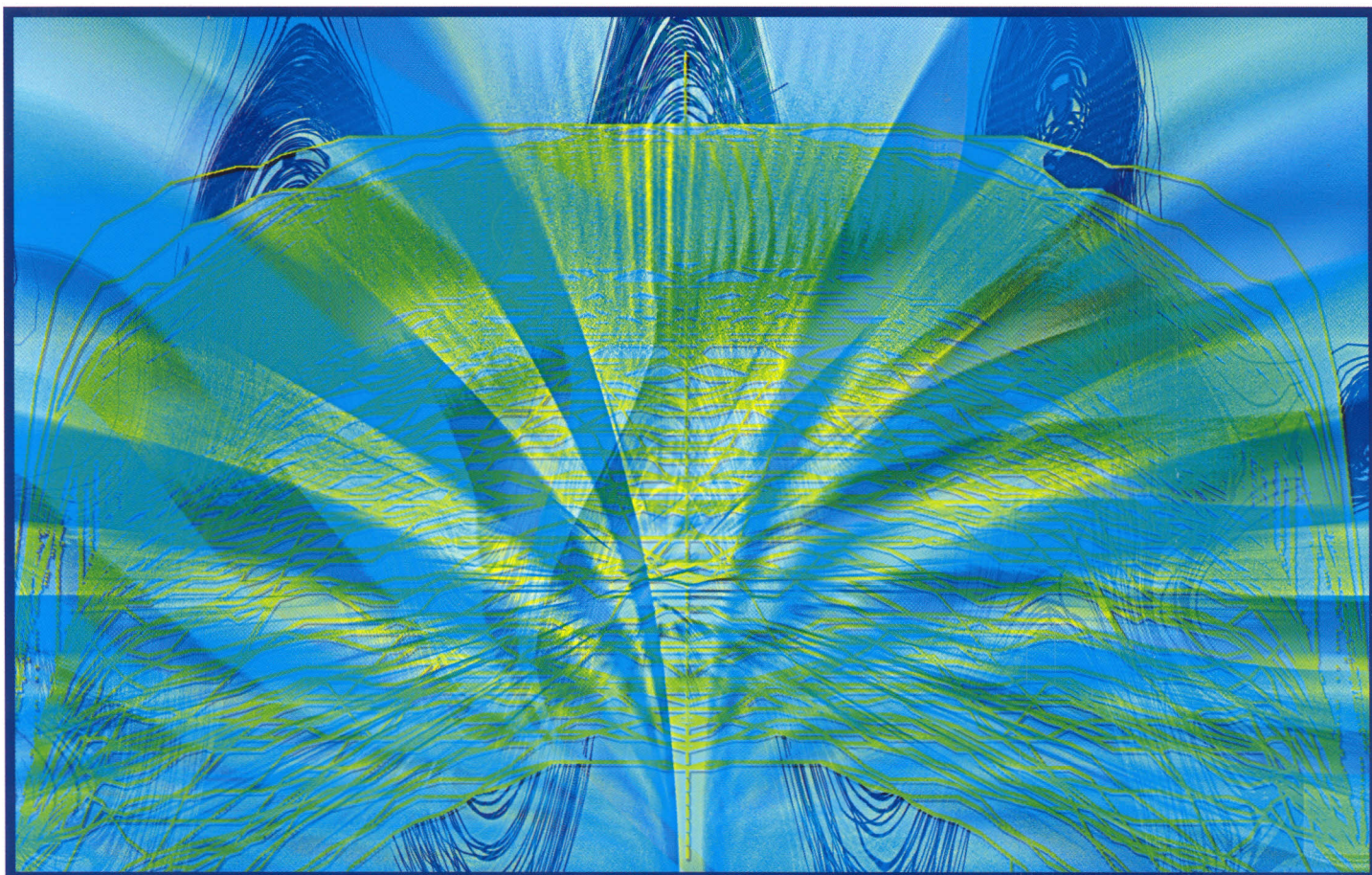


# Applied Rheology

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



● **OPTIMIZATION OF THE UVP + PD RHEOMETRIC METHOD FOR FLOW BEHAVIOR MONITORING OF INDUSTRIAL FLUID SUSPENSIONS**

● **PERISTALTIC FLOW CHARACTERIZATION OF A SHEAR THINNING FLUID THROUGH AN ELASTIC TUBE BY UVP**

● **IN-LINE RHEOMETRY BASED ON ULTRASONIC VELOCITY PROFILES: COMPARISON OF DATA PROCESSING METHODS**

● **IN-LINE RHEOMETRY OF MICRO CEMENT BASED GROUTS – A PROMISING NEW INDUSTRIAL APPLICATION OF THE ULTRASOUND BASED UVP + PD METHOD**

● **IN-LINE RHEOMETRY OF PARTICULATE SUSPENSIONS BY PULSED ULTRASOUND VELOCIMETRY COMBINED WITH PRESSURE DIFFERENCE METHOD**

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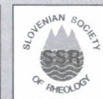
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