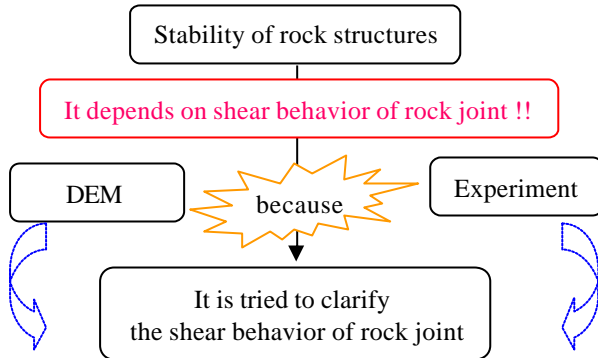
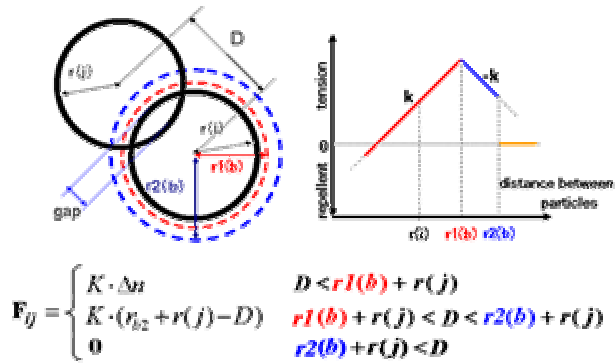


Simulation Analysis of Shear Behavior of Rock Joint by Distinct Element Method

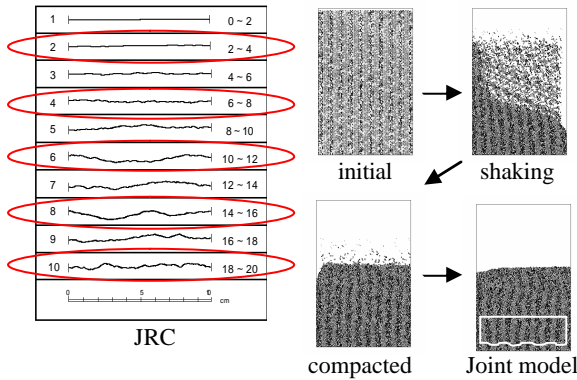
INTRODUCTION



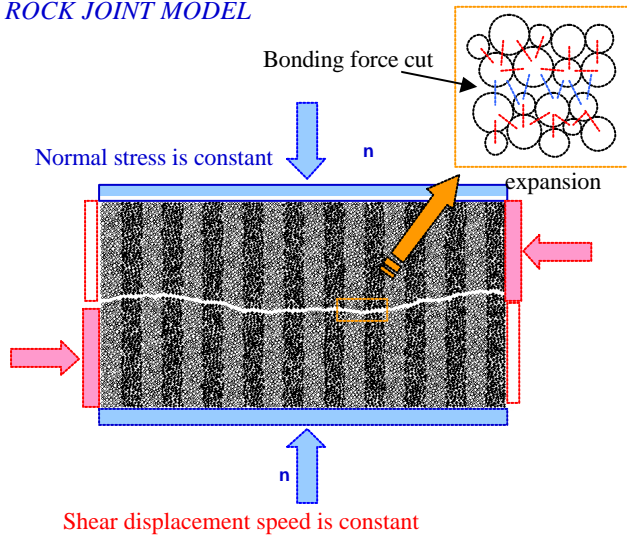
CONCEPT OF BONDING FORCE



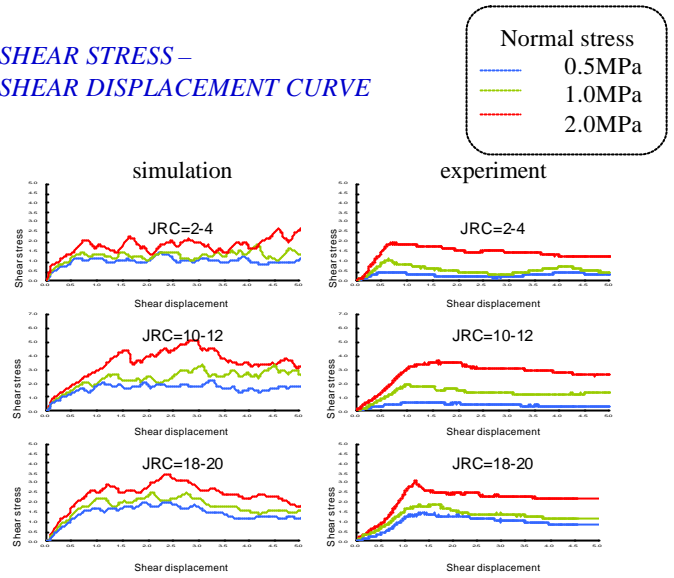
CONCEPT OF MAKING



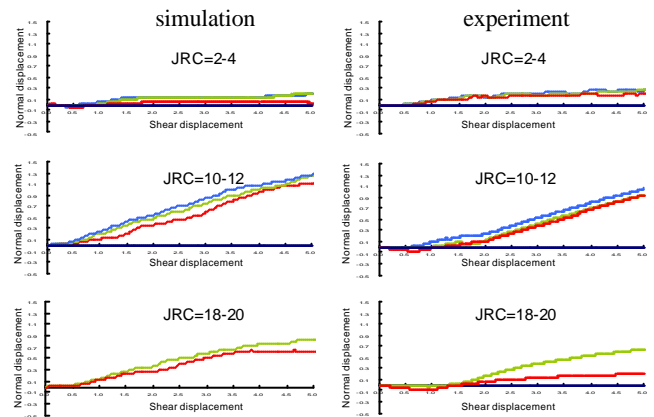
ROCK JOINT MODEL



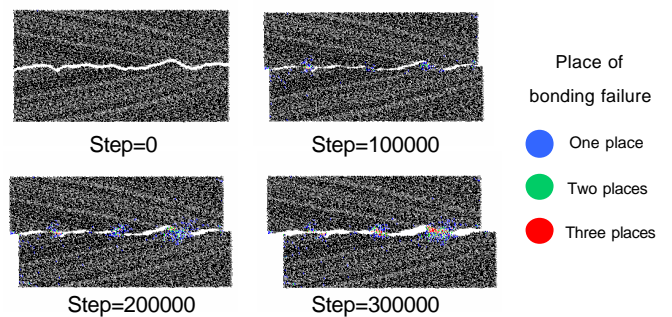
SHEAR STRESS – SHEAR DISPLACEMENT CURVE



DIRATION CURVE



SIMULATION OF SHEAR BEHAVIOR (JRC=18-20)



DISTRIBUTION OF STRESS CONDITION (JRC=18-20)

