

COLLOQUIUM SERIES
GRANULAR AND MULTIPHASE FLOWS

**SPONSORED BY MECHANICS RESEARCH COMMUNICATIONS (MRC)
AND
GRANULAR SCIENCE LABORATORY
(MECHANICAL ENGINEERING)**

OCTOBER 31, 2005

SIMPLE DYNAMICAL MODELS OF COMPLEX GRANULAR FLOWS

DR. DENIS BLACKMORE
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NOVEMBER 14, 2005

GRANULAR THERMODYNAMICS

DR. MARK D. SHATTUCK
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THE BENJAMIN LEVICH INSTITUTE

NOVEMBER 28, 2005

**THREE-PHASE INTERACTIONS OF EVAPORATING SPRAYS
IN GAS-SOLIDS FLOWS**

DR. CHAO ZHU
DEPARTMENT OF MECHANICAL ENGINEERING
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**SERIES WILL BE HELD ON MONDAYS
IN MECHANICAL ENGINEERING CENTER 224
11:30 AM TO 1:00 PM**

**FOR MORE INFORMATION PLEASE CONTACT
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