

DEPARTMENT OF MATHEMATICS AND STATISTICS  
and  
The Center for Computational Sciences  
MISSISSIPPI STATE UNIVERSITY

## COLLOQUIUM LECTURES

### **Non smooth models of phase transitions**

PAVEL DRABEK

University of West Bohemia, Czech Republic

**Thursday, May 6 at 2:30 pm**

**Allen 14**

### **The second eigenfunction of the $p$ -Laplacian on the disc is not radial**

PAVEL DRABEK

University of West Bohemia, Czech Republic

**Friday, May 7 at 2:30 pm**

**Allen 14**