

PROGRAM: SECOND MIDWEST P.D.E. SEMINAR

OCTOBER 1:

- 9:59 - 10:00 OPENING CEREMONY
- 10:00 - 11:00 M. S. Baouendi, Unique Continuation Results for PDE's and Inequalities from Manifolds of Any Dimension
- 11:15 - 12:15 D. Schaeffer, A Theory of Imperfect Bifurcation Via Singularity Theory
- 12:15 - 2:00 LUNCH
- 2:00 - 3:00 M. Pinsky, The Fundamental Frequency of A Riemannian Manifold
- 3:15 - 4:15 A. Pazy, Asymptotic Behavior of Nonlinear Semigroups

OCTOBER 2:

- 9:30 - 10:30 W. Ziemer, A Condition for Boundary Regularity of Quasilinear Elliptic Equations
- 10:45 - 11:45 J. Rauch, Local Decay of Scattering Solutions to Schrodinger's Equation
- 11:45 - 1:00 LUNCH
- 1:00 - 2:00 D. Kinderlehrer, Remarks on Free Boundary Value Problems
- 2:15 - 3:15 L. Tartar, Homogenization in PDE's
- 3:15 - 3:16 CLOSING CEREMONY