

**THE MATHEMATICS RESEARCH CENTER
OF STANFORD UNIVERSITY PRESENTS**

THE DISTINGUISHED LECTURER SERIES



PROFESSOR VLADIMIR ARNOL'D

STEKLOV MATHEMATICAL INSTITUTE, MOSCOW

LECTURE 1:

**-THURSDAY, APRIL 26-
"MORSE FUNCTIONS STATISTICS"**

**4:15 P.M.
BLDG. 380,
ROOM 380-W**

LECTURE 2:

**-MONDAY, APRIL 30-
"COMPLEXITY OF FINITE SEQUENCES OF
1S AND 0S"**

**4:00 P.M.
BLDG. 380,
ROOM 383-N**

LECTURE 3:

**-TUESDAY, MAY 8-
"STATISTICS OF YOUNG DIAGRAMS OF
PERIODIC ORBITS OF DYNAMICAL
SYSTEMS"**

**4:00 P.M.
BLDG. 380,
ROOM 383-N**

LECTURE 4:

**-MONDAY, MAY 14-
"TURBULENT STATISTICS OF CONTINUED
FRACTIONS FOR QUADRATIC IRRATIONAL
NUMBERS"**

**4:00 P.M.
BLDG. 380,
ROOM 383-N**