

DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCE AT EASTERN ILLINOIS UNIVERSITY PRESENTS

GEOMETRY, DYNAMICS, AND TOPOLOGY DAY

APRIL 25, 2015



IN MEMORY OF NIKOLAI CHERNOV

Professor Nikolai Chernov was one of the world's leading experts in the study of dynamical systems, having been the author of more than 100 influential papers and four monographs. His recent outstanding book, "Chaotic Billiards," coauthored with the Uruguayan mathematician Roberto Markarian is an essential handbook for researchers and students in the field. Nikolai Chernov graduated from Moscow State University in 1979 and received his doctorate in 1984 under the direction of Ya. G. Sinai (the creator of hyperbolic and chaotic billiards, and winner of the prestigious Abel Prize in 2014). He later worked at the Joint Institute for Nuclear Research in Dubna, Russia, prior to coming to the U.S., where he proceeded to hold faculty appointments at the University of California-Berkeley (1992-1993), Princeton University (1993-1994), and the University of Alabama-Birmingham (1994-2014). His death is a great loss to mathematics and brings much sadness to all who knew him.

INVITED SPEAKERS

FLORIN BOCA

UNIVERSITY OF ILLINOIS
AT URBANA-CHAMPAIGN

ALEXANDER BLOKH

UNIVERSITY OF ALABAMA
AT BIRMINGHAM

ROBERT FOOTE

WABASH COLLEGE

NANDOR SIMANYI

UNIVERSITY OF ALABAMA
AT BIRMINGHAM

ORGANIZERS

G. GALPERIN, G. LAKE LAND, A. PARISH, K. PARWANI

WWW.EIU.EDU/MATH/DGDAY.PHP

ALL TALKS WILL BE IN OLD MAIN · 2ND FLOOR · 600 LINCOLN AVENUE · CHARLESTON, IL 61920

College of Sciences
EASTERN ILLINOIS UNIVERSITY

