

The Humboldt State University Department of Mathematics
cordially invites you to attend

THE 35th HARRY S. KIEVAL LECTURE



Victor J. Katz

**Professor of Mathematics
University of the District of Columbia**

*“Islam: The Vital Bridge Between Classical and
Renaissance Mathematics”*

**Thursday, April 6,
8:00 p.m.
Natural Resources 101**

It is often thought that the sole contribution of the medieval Islamic civilization to modern mathematics and science was its preservation of the legacy of the Greeks during the Dark Ages in Europe until Europeans could again appreciate its value. Recent research in archives both in Europe and the Islamic world have begun to change this perception. Not only did Islamic scientists and mathematicians preserve and protect the Greek heritage, but they developed it further in numerous areas and began the development of entirely new areas of mathematics. Although not all of the Islamic material was transmitted to Europe during the late Medieval period, enough of it was, by Islamic and Jewish scientists as well as some of their Christian counterparts, to influence strongly the developments in mathematics and science in the Renaissance and beyond.



For more information go to: <http://www.humboldt.edu/~mathdept/HarrySKieval/kl.html>

HSU is an AA/EO institution.



Appropriate auxiliary aids available when possible.
Contact event sponsor 7 working days prior to
Scheduled event, if at all possible.