JOINT ATHENS-ATLANTA NUMBER THEORY SEMINAR SEMINAR

Solved and unsolved problems in elementary number theory

Paul Pollack UGA

Abstract: This will be a survey of certain easy-to-understand problems in elementary number theory about which "not enough" is known. We will start with a discussion of the infinitude of primes, then discuss the ancient concept of perfect numbers (and related notions), and then branch off into other realms as the spirit of Paul Erdős leads us.

Tuesday, February 25, 2014, 4:00 pm Mathematics and Science Center: W302

MATHEMATICS AND COMPUTER SCIENCE EMORY UNIVERSITY