

## Introduction

Messiah College, in Grantham, Pennsylvania, was pleased to host the sixteenth ACMS biennial conference, which was held May 30 – June 2, 2007. One hundred participants, as well as additional family guests, enjoyed Christian fellowship, worship, and more than forty professional presentations: invited talks, contributed papers, and workshops.

Our invited talks were presented by Jennifer Wiseman (NASA), Francis Su (Harvey Mudd College), and Charles Hampton (College of Wooster). Panel discussions and workshops focused on service learning, Christian vocation in mathematical sciences, K-12 mathematics education, and history of mathematics. Contributed papers in the parallel sessions covered topics in mathematics, computer science, integration of faith & mathematical sciences, pedagogy, and other related topics. Most conference speakers submitted a paper to accompany their talk, which are included in these proceedings.

In addition to formal sessions, conference participants enjoyed relaxed evening fellowship, canoeing on the Yellow Breeches creek and an impressive ‘Mathematics of Juggling’ presentation by John Chase after the Friday banquet. The conference ended with a traditional and inspirational worship service.

Members of the Mathematical Sciences Department at Messiah College are grateful for the opportunity to host the ACMS. We look forward to the 2009 conference at Wheaton College.

Angela Hare  
Conference Coordinator