

Name:

Dr. Andrew Kerr

Names of all higher education institutions attended, with degrees earned:

**University of Missouri-Columbia Ph.D
Bradley University B.S.**

All previous teaching positions, including the names of the institutions, the position, and beginning and ending dates of employment:

Assistant Professor of Physics, Director of the Newhard Planetarium, August 2003-August 2009

The University of Findlay

1000 N. Main St.

Findlay, OH 45840

Courses: Algebra-based Physics I and II, Astronomy, Natural Science, Astronomy for Educators, Engineering Statics

Adjunct Professor, 2002-2003

Columbia College

1001 Rogers St.

Columbia, MO 65216

Courses: Introduction to Astronomy, Online and Face to Face

Adjunct Professor, 2002-2003

Central Methodist College

411 CMC Square

Fayette, MO 65248

Courses: College Algebra

Significant professional publications related to the teaching position, with a full citation for each:

**"Standard Clocks, Orbital Precession and the Cosmological Constant." Class.
gr-qc 0301057**

Quantum Grav. 20 (2003);

**"The Short Planetarium Show and Its Role in the Planetarium and the Classroom."
Conference**

Proceedings of the 2008 IPS